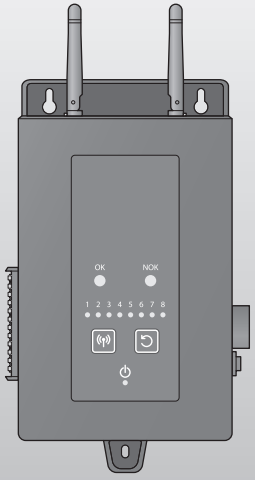
Panasonic

Operating Instructions

Assembly Controller

Model No.:
EYARW1



IMPORTANT
Read and follow the safety and operating instructions before using this product.
Do not use the wireless function outside the country where you purchased the product. Doing so may violate the local laws and regulations.

Original instructions: English
Translation of the original instructions: Other languages

Table of Contents

BEFORE USE
GETTING STARTED....2
SAFETY PRECAUTIONS....4
FUNCTIONAL DESCRIPTION....7
SYSTEM CONFIGURATION....11
CONNECTABLE TOOLS / CAUTIONS FOR INSTALLATION....14

OPERATION
PREPARATION BEFORE USE....16
CONFIGURING THE CONTROLLER....22
PAIRING WITH A TOOL....28
CONFIGURING A TOOL....32
SETTING FASTENING PARAMETERS OF TOOLS....36
SETTING THE FASTENING CONTROL MODE....39
CONNECTING TO EXTERNAL DEVICE....49
CONNECTING TO EXTERNAL DEVICE VIA I/O....50
CONNECTING TO BARCODE READER....54
INDICATOR LAMPS AND BUZZER....60
SETTING THE OPERATION KEYS....62
CHECKING THE INFORMATION OF CONNECTED TOOLS....63
WORK MONITOR....64
TOOLS' BEHAVIOUR WITH WIRELESS COMMUNICATION DISCONNECTED....66
RESETTING THE COUNT DURING OPERATION....67
CHECKING THE FASTENING HISTORY DATA....68
SYSTEM SETTINGS....73

CLEANING AND STORAGE
CLEANING AND STORAGE....75

INFORMATION
CAPACITY AND SPECIFICATIONS....79
RADIO CERTIFICATION....83
LICENCE TERMS....84
ERROR CODE....85
OPERATION LOG DATA....87

Operating Environment

You need to use a web browser to configure the controller.
Prepare a PC satisfying the following requirements.

Operating environment

Compatible OS	Windows 10 or later (supporting any of the web browsers below)
Web browser	Microsoft Edge version 102 or later or Google Chrome version 102 or later

- Some PCs are not available even if they meet the operating environment.
- Depending on the use environment etc. of your PC, the descriptions and screens in this Operating Instructions might be different from the actual descriptions and screens. Please be forewarned.
- The contents of this Operating Instructions are subject to change without prior notice.
- Any reproduction of the contents of this Operating Instructions in whole or in part is prohibited without permission.
- Figures in this Operating Instructions are for reference only.

[Note]

Always keep the firmware up to date.
You can find the latest firmware data on the following website which provides access to the Operating Instructions.
For how to update the firmware, see “Updating the Firmware”.
Refer to P77

How to Access the Operating Instructions

The current version of the controller’s Operating Instructions and other resources can be downloaded from the web site below.

https://www.panasonic-powertools.eu/en/assembly/downloads

https://panasonic.net/electricworks/ecm/powerelctrictools/download/

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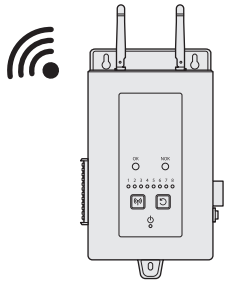
Intended Use

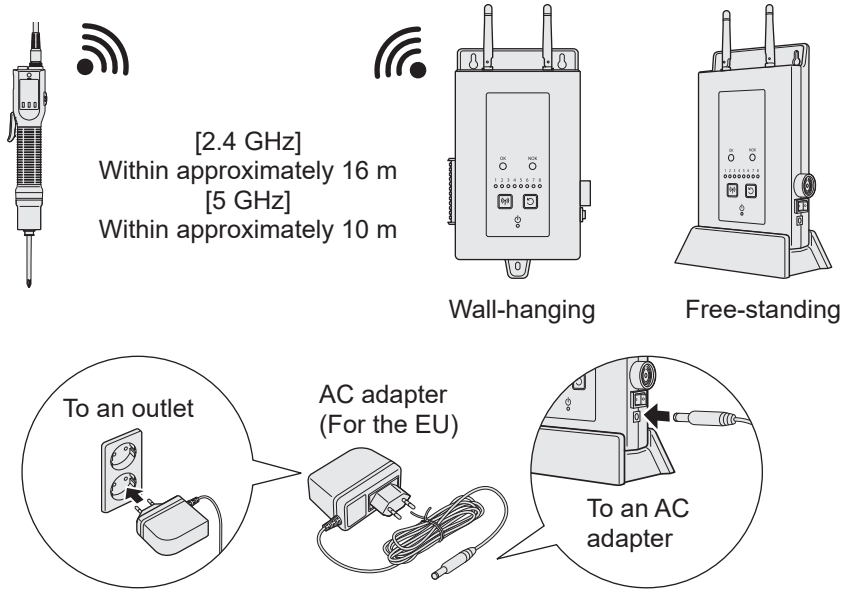
This product is a controller that wirelessly communicates with tools.
It can receive fastening history data from tools, make settings of tools, and control the quantity to fasten.



01	Connect to up to 8 tools.
02	Support 2.4 GHz and 5 GHz bands
03	Support a fastening control function and a history storing function

Setup

Install the controller in a range where wireless communication with tools is possible.
Supply power via an AC outlet and connect to external devices through communication interfaces as necessary.



- The controller contains a coin cell battery to keep the clock function (RTC) running. It is recommended that you keep the power on to reduce consumption of the internal coin cell battery.
- The wireless coverage may change depending on the environment.

SAFETY PRECAUTIONS Always adhere to the instructions

Below are the instructions you should always adhere to, to prevent human harm and property damage.

■ **The severity of harm and damage caused by incorrect use is presented with the following.**

⚠ **WARNING**	May cause death or serious injury.
⚠ **CAUTION**	May cause minor injury or property damage.

■ **The content that should be observed is presented with the following symbols. (The following are examples)**

	You MUST NOT do the action.
	You MUST do the action.

⚠ WARNING

Mandatory

- **Make sure that there are no buried objects such as conduits, water pipes, and gas pipes in the installation place.**
  Touching such buried objects may cause electric shock or lead to electric leakage or gas leakage.
- **Insert the power plug all the way seated.**
  Incomplete insertion may cause electric shock or heat generation resulting in fire.
  Do not use a damaged plug or loose socket.
- **Clean dust off the power plug routinely.**
  Accumulated dust on the plug may absorb moisture and cause poor insulation resulting in fire. Disconnect the power plug and wipe it with dry cloth.
- **Use the specified power cord only.**
  Using any other plug may cause electric shock, short circuit, or fire.
- **Keep the workplace sufficiently bright.**
  Poor visibility in a dark workplace may lead to an accident or injury.

⚠ WARNING

Prohibited

- **Do not use a socket or wiring device in the manner of exceeding the rated value. Use 100 V-240 V AC only.**
  Exceeding the rated value due to an overloaded socket may cause heat generation resulting in fire.
- **Do not damage the power cord or plug. (Avoid damaging, breaking, modifying, putting close to a heat source, bending with force, twisting, pulling, putting a heavy load on it, pinching, or binding)**
  Using the damaged cord or plug may cause electric shock, short circuit, or fire.
  Check the cord and plug periodically and if any damage, consult your dealer.
- **Do not use the controller with a DC power supply, engine generator, or transformer.**
- **Do not use the controller in a place with flammable liquid or gas.**
  Doing so may cause generation of heat, smoke, fire, or burst.
- **Do not install the controller on a mortar wall.**
  Screwing it on a mortar wall may cause heat generation from wire mesh inside, resulting in fire in case of electric leakage.
- **Disconnect the power plug between uses.**
  Keeping it connected may cause poor insulation resulting in electric shock or fire from electric leakage.

No disassembly

- **Do not modify the controller. Do not disassemble or repair the controller.**
  Doing so may cause fire, electric shock, or injury.
  For repair, consult your dealer or our Customer Support Centre.

Keep dry

Avoid the following use of charged tools.

- **Do not use or leave them exposed to rain or moisture.**
- **Do not use them immersed under water.**
  Doing so may cause smoke, fire, or burst.

No wet hand

- **Do not use a wet hand to connect or disconnect the power plug to or from the outlet.**
  Doing so may cause electric shock.

⚠ CAUTION

Prohibited

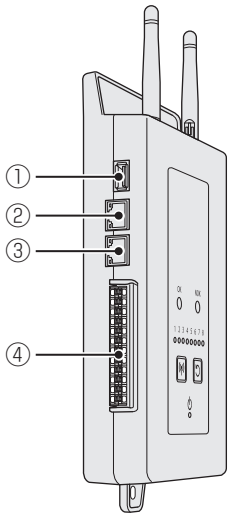
- **Do not use the controller for any other purpose than intended.**
  Doing so may cause injury.
- **Do not put the controller in a place accessible by a child.**
  Doing so may cause an accident or trouble.
- **Do not use the controller with oil or other foreign material attached to it.**
  Such oil or other foreign material may enter the inside, resulting in generation of heat, fire, or burst.
- **Do not store the main body in a place where the temperature may rise to 45 °C or higher.**
  Doing so may lead to abnormal operation.
- **Do not work in an unusual position.**
  Otherwise you may fall over and be injured.
  Always stand on a stable footing and keep a good balance.
- **Do not use the controller when you are tired.**
  Doing so may cause an accident or injury.
- **Do not allow a child or any other person who is not an operator to come near the workplace or touch the controller.**
  Doing so may cause injury.
- **Do not use the controller with incompatible devices.**
  Doing so may cause malfunction resulting in an accident.

Mandatory

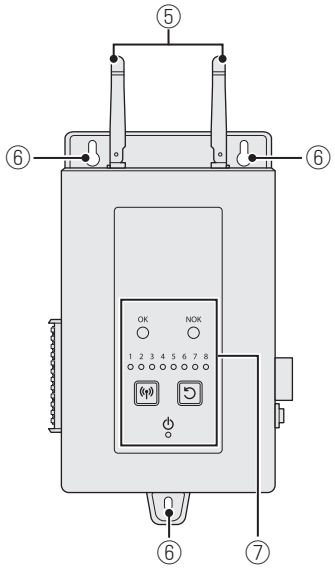
- **To install the controller on a wall, secure it with screws to prevent it from falling.**
  You may be injured if it falls.
- **To disconnect the power plug, always hold the power plug without pulling the cord.**
  Pulling the cord may cause electric shock or short circuit.
- **Before use, check the controller and other parts for any damage and confirm their normal operation.**
  Failure to do so may lead to breakage resulting in injury.
- **Keep the workplace clean.**
  A disordered workplace or work table may lead to an accident.
- **Consider well how to handle and work, pay attention to the surrounding environment, and use common sense during work.**
  Failure to do so may cause an accident or injury.

Main Body

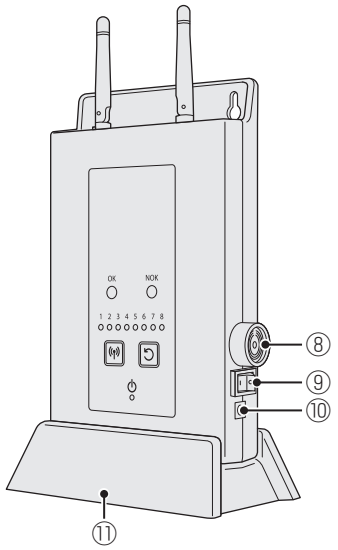
■ Left side



■ Front side

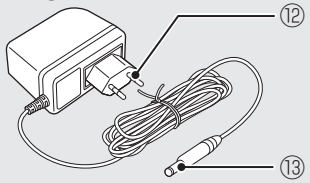


■ Right side

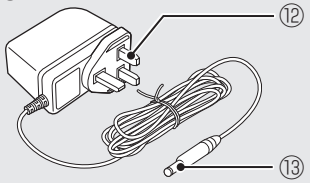


■ AC adapter

For the EU



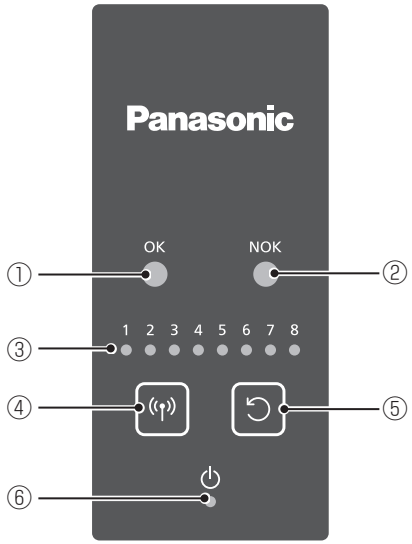
For the UK



①	USB Port (USB-A)
②	Ethernet port (for maintenance)
③	Ethernet port (for network)
④	1～24 I/O port
⑤	Diversity antenna
⑥	Wall-hanging hole
⑦	Control panel

⑧	Buzzer
⑨	Power switch
⑩	AC adapter socket
⑪	Controller stand
⑫	Power plug
⑬	Power connector

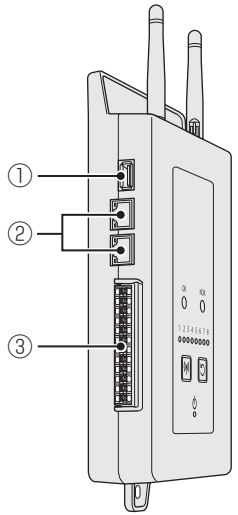
■ Control panel



①	Fastening OK lamp Blinking green: Barcode reading reception state. Solid green: A fastening completion signal has been received. Off: A fastening completion signal is not received yet.
②	Fastening NOK lamp Solid red: A fastening failure signal has been received. Off: A fastening failure signal is not received yet.

③	Communication lamp (No. 1 to No. 8) Solid blue: A tool has been registered. Blinking blue: A tool is being registered or out of coverage. Off: A tool is not registered yet.
④	Pairing key
⑤	Reset key
⑥	Power lamp Solid yellow: Power on (receiving mode) Off: Power off Blinking yellow: Error

■ Communication interface

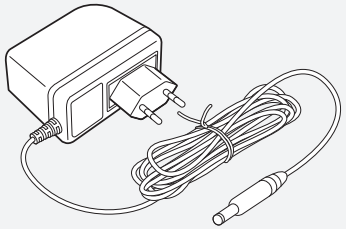


Interface		Details
①	USB	Use this port to connect a USB flash drive to update the firmware. * Directly connect a USB flash drive (without extension) A wireless receiver is connected to this port to connect a barcode reader. * Only wireless barcode readers are available. • USB2.0 USB-A × 1
②	Ethernet (for maintenance and network)	Use this port to connect to a PC for configuration or a host system. * Connect the Ethernet port (for maintenance) directly to a PC for configuration. (Do not use a hub) • 10Base-T/100Base-TX × 2 • Cable length: Less than 30 m
③	Input/output (I/O) terminal	Use this port to connect to an external device (e.g., a PLC). • 8 inputs and 8 outputs • Cable length: 10 m or less • Input terminal rating: 24 V DC, 50 mA • Output terminal rating: 30 V DC, 3 A

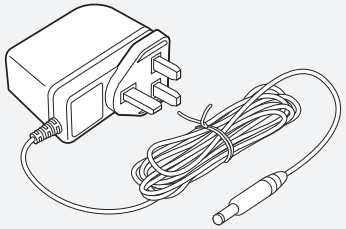
Accessory

■ **AC adapter × 1**

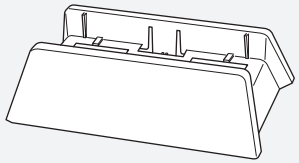
For the EU
(WEYFRW1K7751)



For the UK
(WEYFRW1K7851)



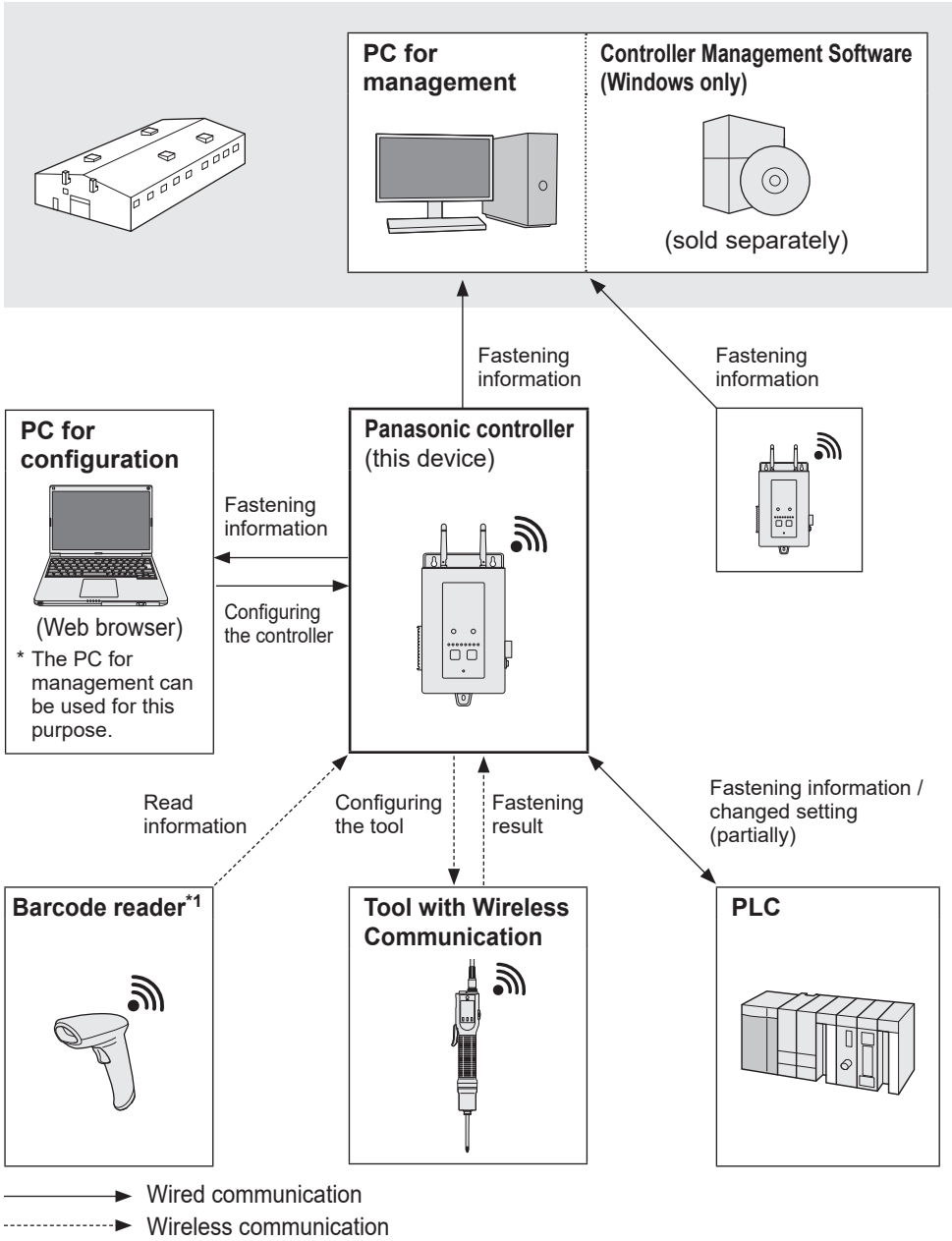
■ **Controller stand × 1**
(EYFRW1F7001)



Consumables

■ **Coin cell battery** (CR2450) × 1
For how to replace, see “Replacing the Coin Cell Battery”.
Refer to P78

System Configuration

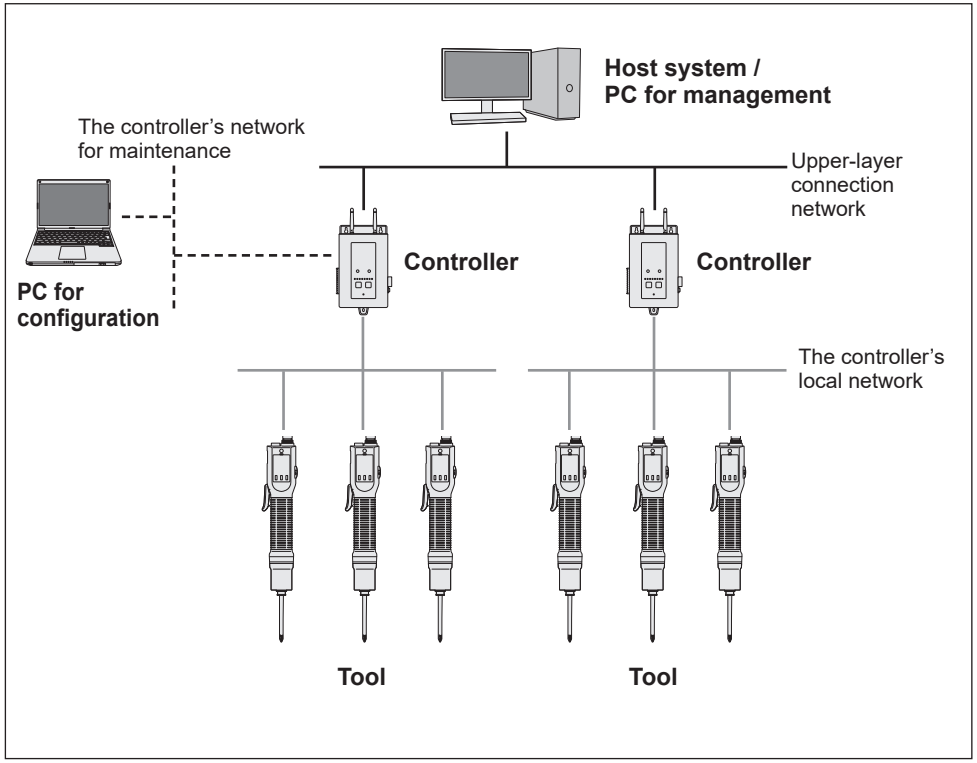


*1 This is only supported by the firmware version 2.03.00 or later.

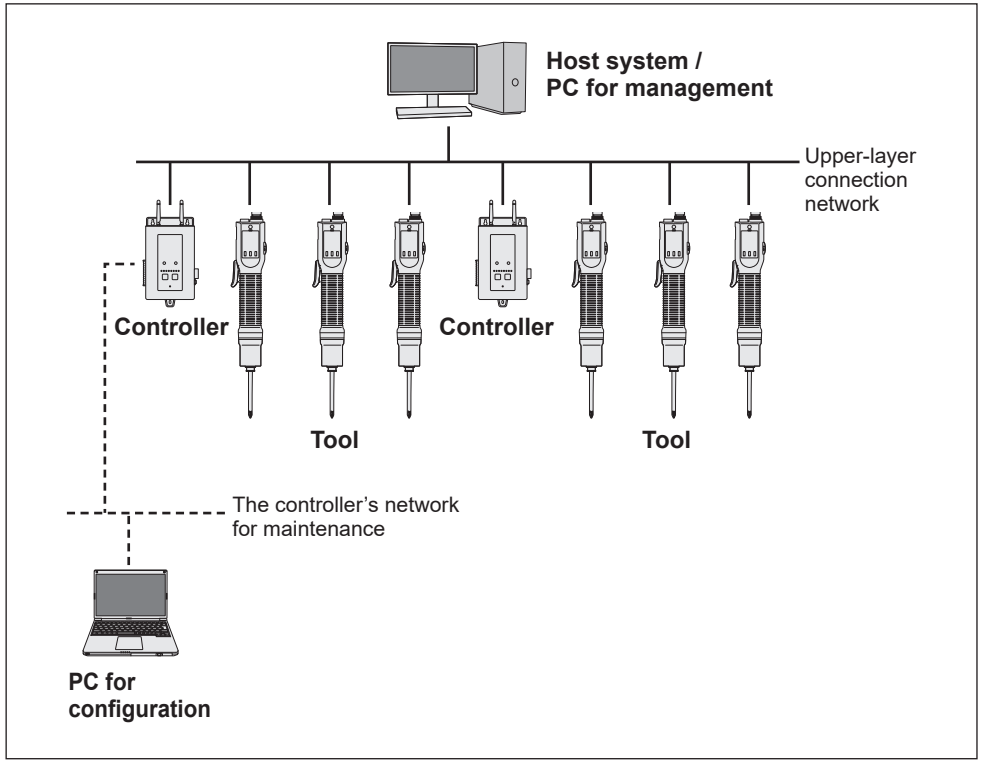
Typical Network Configurations

The controller can be used in the 2 configurations below.

■ Not managing tools' IP addresses
*** Automatic assignment (using the access point built in the controller)**



■ Managing tools' IP addresses (using the access point built in the controller)



* Use the system within your local network (with no Internet connection).

* Be sure to check the IP address setting for network of the controller before starting use. (Change the default if necessary)

Applicable Tool Models List

Models that can be registered	EYADA112WA/WB*1 EYADA212WA/WB EYADA218WA/WB EYADA407WA/WB

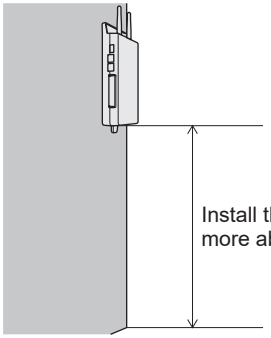
*1 This is only supported by the firmware version 2.02.00 or later.

Cautions for Installation

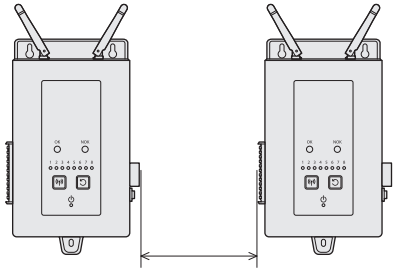
Install the controller 80 cm or more above the floor. Keep 10 cm or more between the installed controllers. (1 m or more is recommended)
Keep obstructions away from the antennas of the installed controller.
The controller has 2 diversity antennas. Keep obstructions away from both antennas.

⚠ CAUTION

For safe installation, use wood screws with a nominal diameter of 3.5 mm to 4.1 mm.



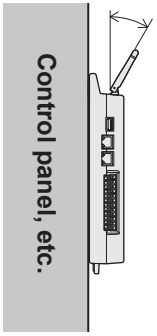
Install the controller 80 cm or more above the floor.



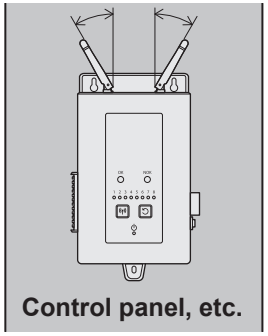
Keep 10 cm or more between the installed controllers.

Adjust the antennas' angles if communication is unstable.
* Particularly for the controller installed on a metal panel, adjusting the antennas' angles may improve the communication stability.

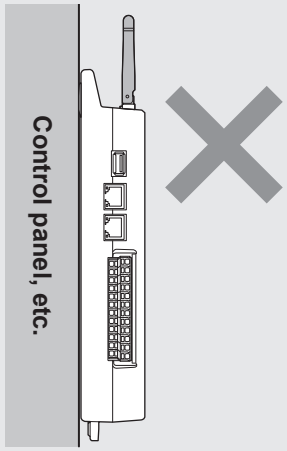
Tilt the antennas 30 to 45° from the wall.



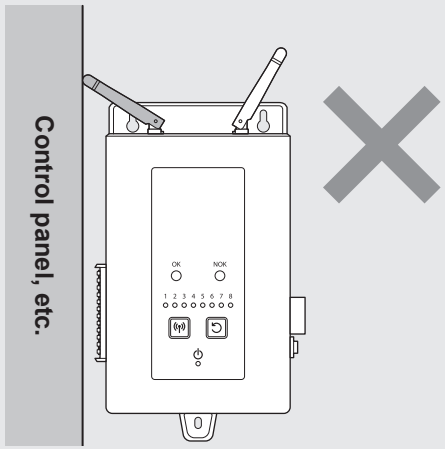
Tilt the antennas 30 to 45° outward when seen from the front.



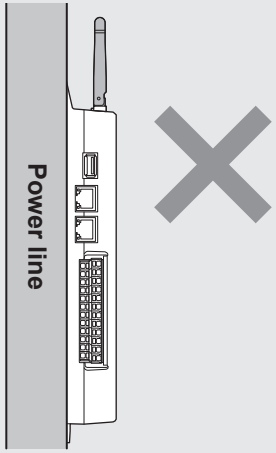
■ Avoid the following installation.



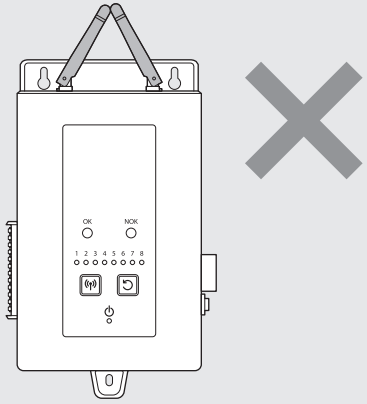
The antenna is in parallel with the control panel (metal panel) on the back side.



The antenna is in contact with the control panel (metal panel).



The controller is installed very close to a power line.

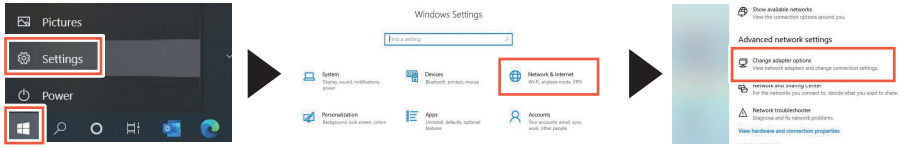


The antennas are in contact with each other.

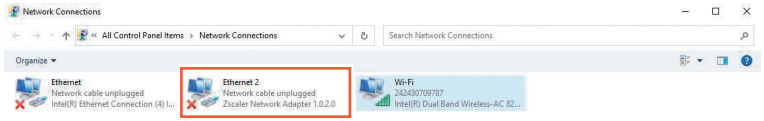
Network Settings on the PC for Configuration

Set the network settings on the PC for configuration as below when you connect it and the controller for the first time.

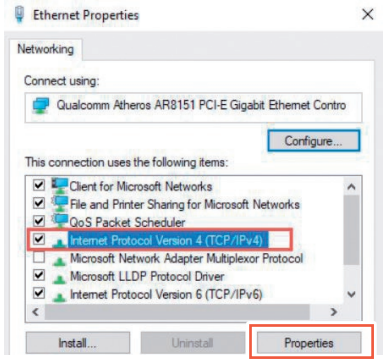
1 Click on the lower left of the screen and click (Settings) - [Network & Internet] - [Change adapter options].



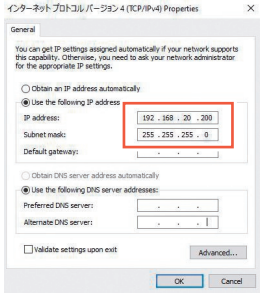
2 Right-click the device to connect and click [Properties].



3 Select “Internet Protocol Version 4” and click [Properties].



4 Set the “IP address” and “Subnet mask” as below.



IP address	192 . 168 . 20 . 200
Subnet mask	255 . 255 . 255 . 0

* If you changed the IP address for the controller after initial connection, enable connection by returning the network settings (IP address and subnet mask) on the PC for configuration. At the time, set the IP address so that the controller and the PC for configuration belong to the same network.
* Write down and keep the network settings of the PC for configuration (IP address and subnet mask) before you change it.
* Leaving the default gateway unspecified (blank) is recommended.

Displaying the Setting Screen

To configure the controller, access it via a web browser.
Display the controller’s setting screen as below.

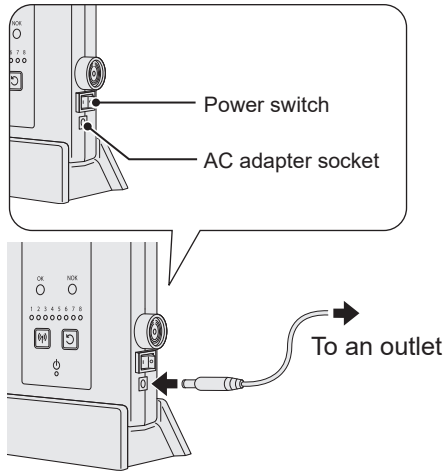
When you use the controller for the first time, remove the protective film from the coin cell battery.

1 Turn the controller on.

① Connect the supplied AC adapter to the controller and connect the power plug to an outlet.

② Turn the controller’s Power switch on.

* It takes a few tens of seconds to start up.
* During startup, the fastening OK lamp, fastening NOK lamp, and communication lamps (No. 1 to No. 8) blink together.
* Do not connect LAN cables.

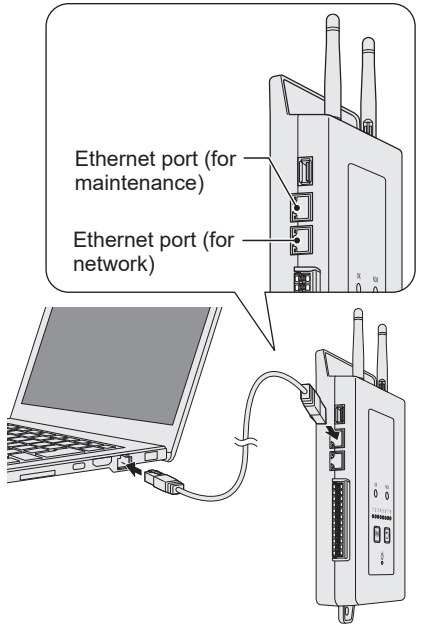


2 Connect the controller to the PC for configuration with a LAN cable.

① Connect a LAN cable to the Ethernet port of the controller.

* The controller has 2 Ethernet ports: one for maintenance and one for network. Use the one for maintenance for the first connection.

② Connect to the PC for configuration with the LAN cable.



3 Start a web browser on the PC for configuration and access the controller.

① Start a web browser on the PC for configuration. (Microsoft Edge is recommended)

② Input the IP address of the controller in the address bar of the web browser.

* The default IP address for the Ethernet port (for maintenance) is “192.168.20.10”.

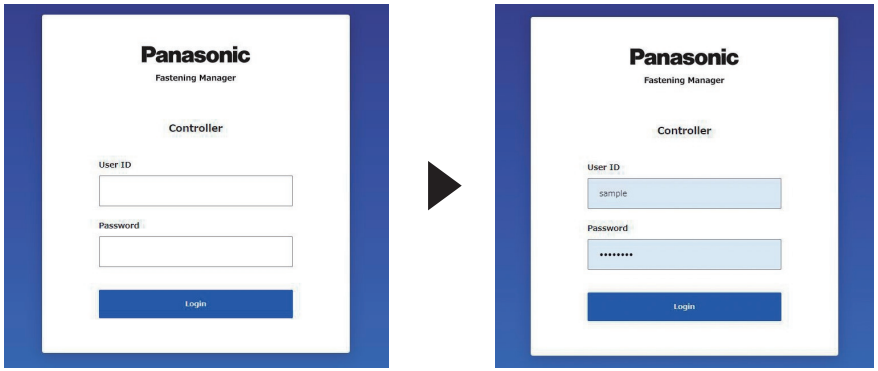
In the address bar of the web browser, input “http://192.168.20.10/controller” to access.
* Inputting “192.168.20.10/controller” only also allows for access.

* For how to access via the Ethernet port (for network), see “Connecting via Network”. Refer to P21

* The IP address should also be set on the PC for configuration.

③ In the displayed login screen, input the user ID and password.
* The user ID and password for the initial login are shown below.

④ The top page (the initial page of the setting screen) is displayed.



User ID and password for the initial login

Log in with the user ID and password below.

■ **User ID:** **root**

■ **Password:** **abcABC123**

* The account type for the initial login is “default”.
For the account types, see “Account Types (Authorities)”. Refer to P19
* Only account creation is possible when you log in with the user ID and password above. Create a new account before starting use.
* For security, changing the password above is recommended after the initial login.

Account Types (Authorities)

Below are the account types. Use them according to the applications.

Account Type	Function
Default	• For the initial login. Refer to P18 Adding or changing a user account.
Administrator	• Viewing the fastening history. • Configuring the controller. • Configuring tools. • Adding or changing a user account. * Create at least one administrator account.
General	• Viewing the fastening history (including viewing the work monitor).

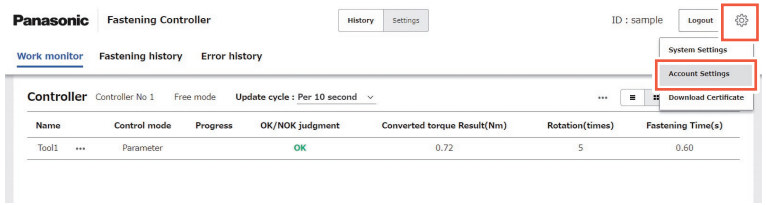
Up to 10 accounts can be registered.
Thus, more than one operator can log in simultaneously.
* Only one account can log in as administrator at the same time.
When multiple accesses are attempted, the last session takes priority.

Creating a User Account

Create a new account before starting use.

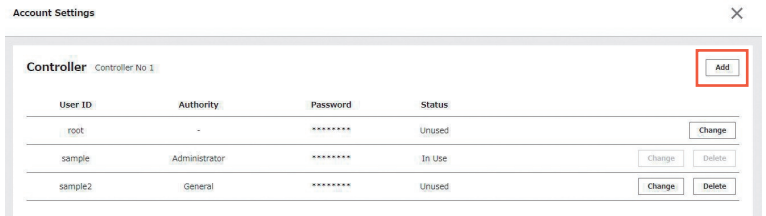
1 In the top page (the initial page of the setting screen), click the option key on the upper right and select “Account Settings”.

The “Account Settings” screen is displayed.



2 In the “Account Settings” screen, click [Add].

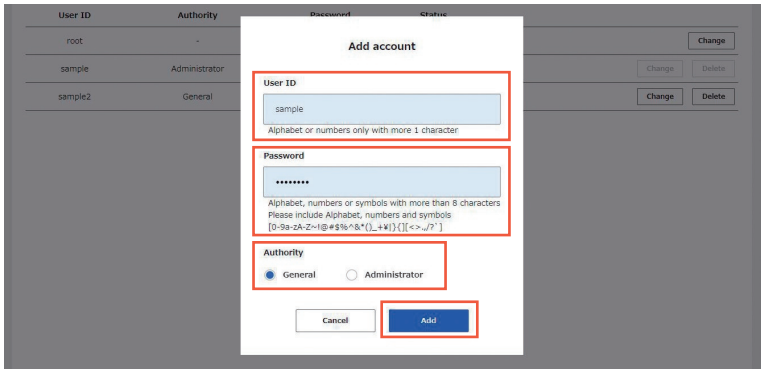
The “Add account” screen is displayed.
• Click [Change] to change the account and [Delete] to delete the account.



OPERATION

3 Input “User ID” and “Password”, select “Authority”, and click [Add].

* Create an administrator account to configure tools.
* For a password, always use a combination of 3 or more types from upper case, lower case, number, and symbol.



[Reference] If you lost the user ID or password

■ General account

[Method 1] Log in as administrator and make changes to the account concerned.
* A general user cannot change the user ID and password and needs to ask an administrator to change them.

[Method 2] Log in with a newly created administrator account and make changes to the account concerned.
* Log in with the user ID and password for the initial login and create a new administrator account. Refer to P18

■ Administrator account

A) When multiple administrator accounts have been created

[Method 1] Log in with another administrator account and make changes to the account concerned.

[Method 2] Log in with a newly created administrator account and make changes to the account concerned.
* Log in with the user ID and password for the initial login and create a new administrator account. Refer to P18

[Method 3] Initialise the settings if you lost IDs and passwords of all administrator accounts. Refer to P75

B) When only one administrator account has been created

[Method 1] Log in with a newly created administrator account and make changes to the account concerned.
* Log in with the user ID and password for the initial login and create a new administrator account. Refer to P18

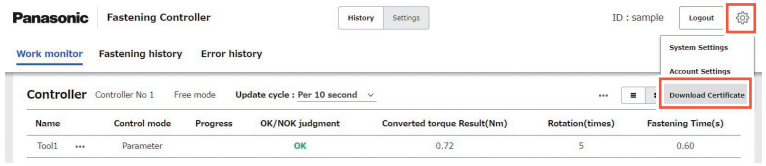
[Method 2] Initialise the settings if you lost IDs and passwords of all administrator accounts. Refer to P75

Obtaining a Certificate

A certificate is necessary to access the controller via the Ethernet port (for network). You can obtain a certificate as below.

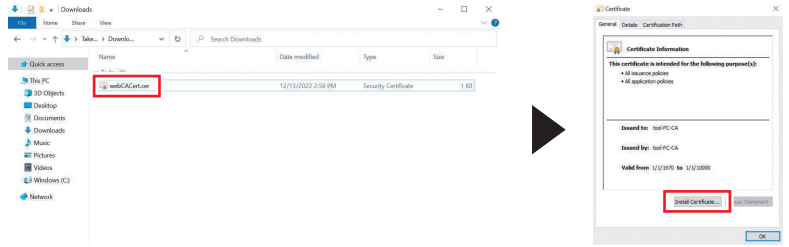
1 In the top page (the initial page of the setting screen), click the option key on the upper right and select “Download Certificate”.

A certificate datum is downloaded to the PC for configuration.

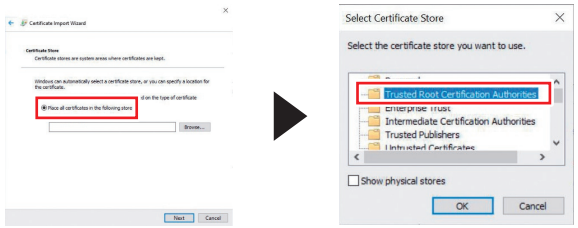


2 Install the certificate in the “PC for configuration used to access the controller via network”.

① Double-click the downloaded certificate datum and select “Install Certificate”.



② Select “Place all certificates in the following store” and then select “Trusted Root Certification Authorities”.

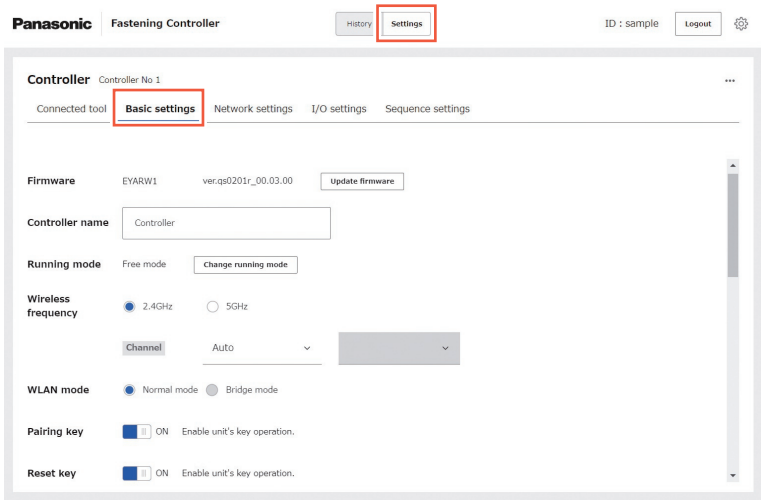


Connecting via Network

In the address bar of the web browser, input “https://XXX.XXX.XXX.XXX/controller” to connect the controller via the Ethernet port (for network).
* “XXX.XXX.XXX.XXX” is an IP address.
* The default IP address is “192.168.0.10”. If you changed the default address, input the changed one. Refer to P26

Basic settings

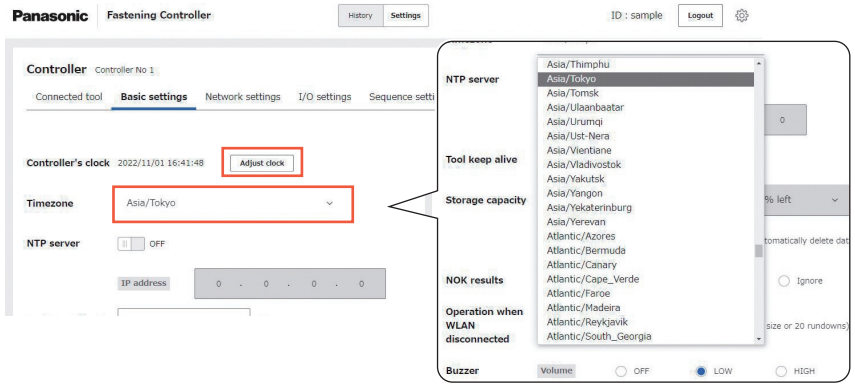
In the top page (the initial page of the setting screen), click [Settings] on the top and select the “Basic settings” tab.
You can configure the controller.



■ Time setting

Select “Timezone” and then click [Adjust clock].
The time is updated.

- The time is not set yet at the time of shipment. Be sure to set the time when you use the controller for the first time.

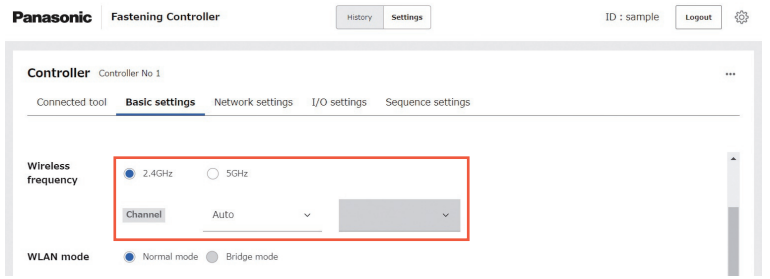


* If you use an NTP server, input the IP address.

■ Radio frequency and channel setting

You can set the frequency to use.
Select “2.4GHz” or “5GHz” and then the channel to use.

* Selectable channels differ between “2.4GHz” and “5GHz”.
* You can set “Auto Channel”.
  The controller automatically selects available channels in the surrounding environment when it turns on.
  The setting may be effective against radio interference.
* When installing multiple controllers close to each other, do not set adjacent channels.



■ Setting items

Firmware
The firmware version of the controller is displayed. Click [Update firmware] to update the firmware. For how to update, see “Updating the Firmware”. Refer to P77
Controller name
You can register the controller’s name. Use a maximum of 32 alphanumeric characters. [Default] Controller [Setting range] Up to 32 alphanumeric characters * For symbols, only “-” (hyphen), “_” (underscore), and “ ” (half-width space) can be used.
Running mode
Select the running mode of the controller. [Default] Free mode [Setting range] Free mode / Repeat mode (Basic mode / Sequence mode) / External control mode
Wireless frequency
Select the frequency channel to use for wireless communication. [Default] 2.4GHz [Setting range] 2.4GHz (Auto / Channel 1 to 13) / 5GHz (Auto / Channel 36, 40, 44, 48)

WLAN mode

You can set how to manage tool's IP address.

[Default] Normal mode
[Setting range] Normal mode / Bridge mode

* Normal mode: When not managing tool's IP addresses (automatic assignment)
  Bridge mode: When managing (specifying) tool's IP addresses

Pairing key

You can enable the Pairing key.

[Default] ON (enabled)
[Setting range] OFF (disabled) / ON (enabled)

Reset key

You can enable the Reset key.

[Default] ON (enabled)
[Setting range] OFF (disabled) / ON (enabled)

Controller's clock

Set the controller's clock.
Click [Adjust clock] to update the time.

Timezone

You can set a desired time zone when adjusting the controller's clock.

NTP server

Set an NTP server if you use automatic clock adjustment.

Tool keep alive

Set the time interval when the controller checks availability of tools in the wireless communication mode.
Tools not responding are detected as offline and then disconnected.

[Default] 30 s
[Setting range] 10 s to 3600 s

Storage capacity

Enable or disable notification of low storage capacity and set the behaviour in case of capacity shortage.

[Default] Notification - OFF,
Operation when capacity is insufficient - Automatically delete data
[Setting range] Notification - OFF/ON (remaining capacity 10/20/30/40/50%),
Operation when capacity is insufficient - Suspend operation / Automatically delete data

The default setting is "Automatically delete data".
Consider well how to handle data before selecting "Suspend operation" as necessary.

NOK results

Select how to handle the fastening failure results.

[Default] Store data only
[Setting range] Store data only / Ignore

Operation when WLAN disconnected

Select the behaviour in case of temporary disruption of wireless communication.

[Default] Suspend tool
[Setting range] Suspend tool / Enable fastening (Until batch size or 20 rundowns)
For details, see "TOOLS' BEHAVIOUR WITH WIRELESS COMMUNICATION DISCONNECTED". Refer to P66

Buzzer

Select the volume and meaning of the buzzer.

[Default] Volume - LOW,
Beep - All checked
[Setting range] Volume - OFF/LOW/HIGH,
Beep - Check or uncheck each item

Barcode reader settings

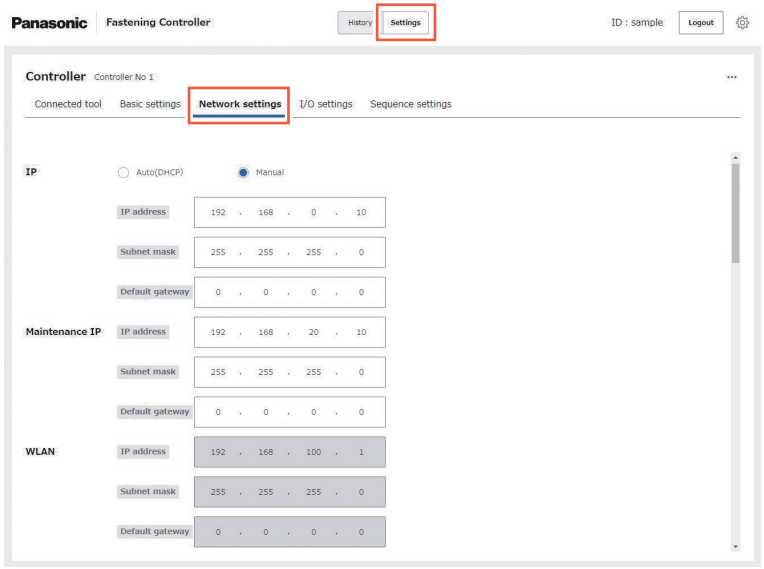
You can connect a barcode reader to add read information to the fastening history data.

[Reading Test] Displays the information read by the barcode reader.

[Bluetooth settings] These settings are used when you connect a Bluetooth-type barcode reader.
The "Search" button displays connectable devices.
Use "Pairing" to select a device to connect.
If it is already connected, the MAC address/device name will be displayed.
You can disconnect it by selecting "Cancel Registration".

Network Settings

In the top page (the initial page of the setting screen), click [Settings] on the top and select the “Network settings” tab.
You can make network settings of the controller.



■ Setting items

IP

Set the IP address of the Ethernet port (for network).

[Default] Manual
[Setting range] Auto (DHCP) / Manual

* For “Manual”

[Default] IP address - 192.168.0.10
Subnet mask - 255.255.255.0
Default gateway - 0.0.0.0

Maintenance IP

Set the IP address of the Ethernet port (for maintenance).

[Default] IP address - 192.168.20.10
Subnet mask - 255.255.255.0
Default gateway - 0.0.0.0

WLAN

Set the IP address (on the controller’s side) for wireless communication with tools.

[Default] IP address - 192.168.100.1
Subnet mask - 255.255.255.0
Default gateway - 0.0.0.0

Access point

Set the internal access point for wireless communication with tools.

[Default] SSID - Controller’s model number-MAC address
Security - WPA2
[Setting range] SSID - A maximum of 32 alphanumeric characters
Security - WPA2

• For the IP addresses for “IP” and “Maintenance IP”, do not use the same subnet. (When you set a default value (255.255.255.0) in “Subnet mask”, set different values in the part corresponding to “192.168.0” or “192.168.20”.)

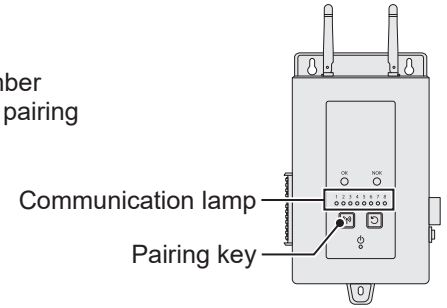
Starting the Pairing Mode on the Controller

You can put the controller in the pairing mode by “Using the key on the unit” or “Setting in the setting screen”.
During 2 minutes of the pairing mode, start the pairing mode on a tool within the coverage to automatically establish pairing.
If pairing is not established within the time, the pairing mode will end.

* After you attempt to start pairing, it may take some time until the controller enters the pairing mode.

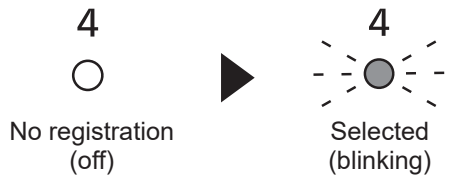
■ Using the key on the unit

Use the Pairing key on the controller unit.
Select the communication lamp of the number with no registration (lamp off) and hold the pairing key down to enter the pairing mode.
See the following procedure for details.



(To register Tool No. 4)

1 Press the Pairing key on the controller 4 times to select Tool No. 4.
Communication lamp No. 4 blinks.

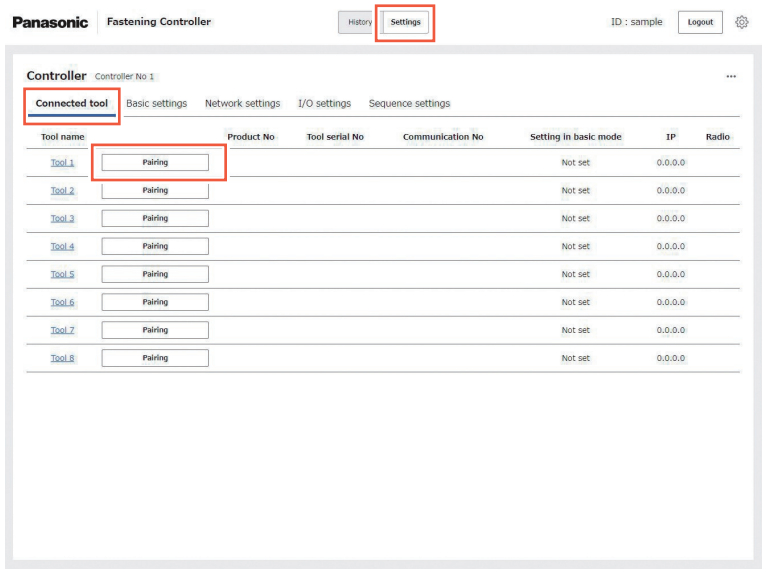


2 While No. 4 is selected, hold down the Pairing key on the controller to enter the pairing mode of Tool No. 4.
In the pairing mode, Communication lamp No. 4 starts blinking rapidly.

3 Operate Tool No. 4 to establish pairing.
Communication lamp No. 4 stays lit.
For how to operate the tool, see “Starting the Pairing Mode on a Tool”. Refer to P30

■ Setting in the setting screen

In the top page (the initial page of the setting screen), click [Settings] on the top and select the “Connected tool” tab.
In the “Connected tool” screen, click [Pairing] of the desired tool number.
After the controller enters the pairing mode, perform the procedure in “Starting the Pairing Mode on a Tool”. Refer to P30



<For reference> Replacing with a spare tool

When replacing a defective paired tool with a new one with the same model number, cancel pairing Refer to P30 and then conduct pairing Refer to P28 so that the fastening parameters and other settings can be automatically transferred.

* To pair with a tool with a different product number, cancel pairing to delete the current pairing information before pairing with it. Refer to P34

Display after pairing is completed

After pairing is completed, if the setting screen does not display the information of the paired tool, conduct display update in the setting screen.

Starting the Pairing Mode on a Tool

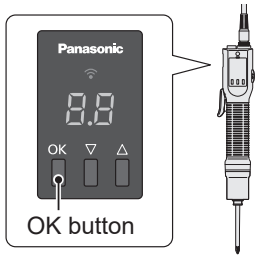
Put the controller in the pairing mode before starting the pairing mode on a tool.

■ Procedure

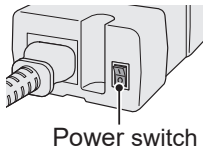
1 While holding down the OK button of the tool, turn ON the power switch of the power adapter.

The tool enters the pairing mode. Wireless communication is automatically established and pairing registration is completed.

* For details, see the tool's Operating Instructions.
* If pairing fails, cancel pairing on the controller and then try again.



Power Adapter (sold separately)



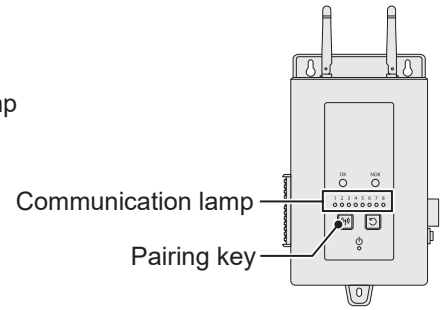
Connect the screwdriver cord to the power adapter and the tool and then connect the power plug to the outlet before starting operation.

Cancelling Pairing

You can cancel pairing registration on the controller by "Using the key on the unit" or "Setting in the setting screen".

■ Using the key on the unit

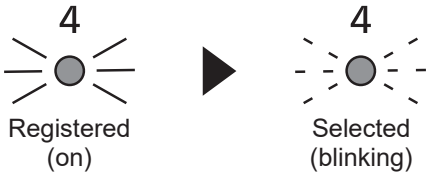
Use the Pairing key on the controller unit. Select the communication lamp of the tool number you want to cancel registration (lamp on) and hold the pairing key down to cancel pairing registration.
See the following procedure for details.



(To cancel Tool No. 4)

1 Press the Pairing key on the controller 4 times to select Tool No. 4.

Communication lamp No. 4 blinks.

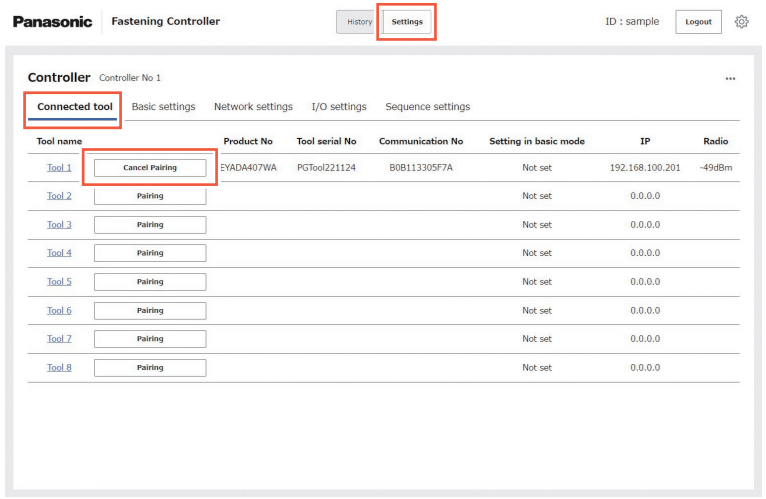


2 While No. 4 is selected, hold down the Pairing key on the controller to cancel pairing registration of Tool No. 4.

When pairing is cancelled, Communication lamp No. 4 stops blinking and turns off.

■ Setting in the setting screen

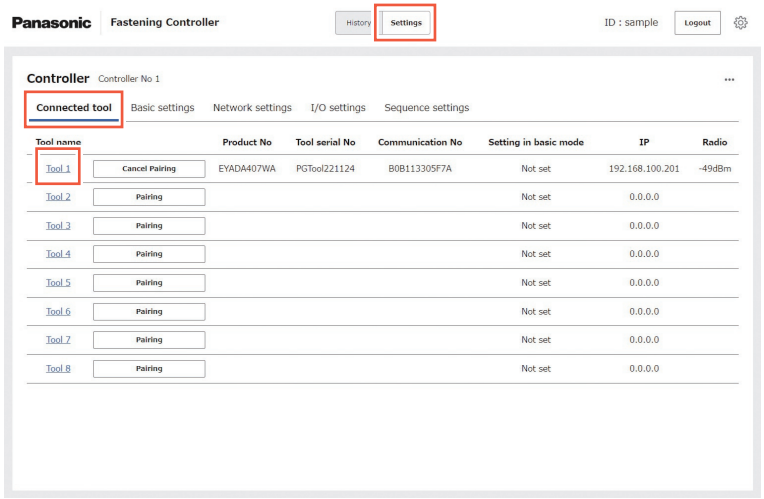
In the top page (the initial page of the setting screen), click [Settings] on the top and select the "Connected tool" tab.
In the "Connected tool" screen, click [Cancel Pairing] of the desired tool number.



* If the controller cannot communicate with the tool due to the tool being turned off or any other reason, check [Force to unpair] in the pairing cancellation confirmation dialogue.

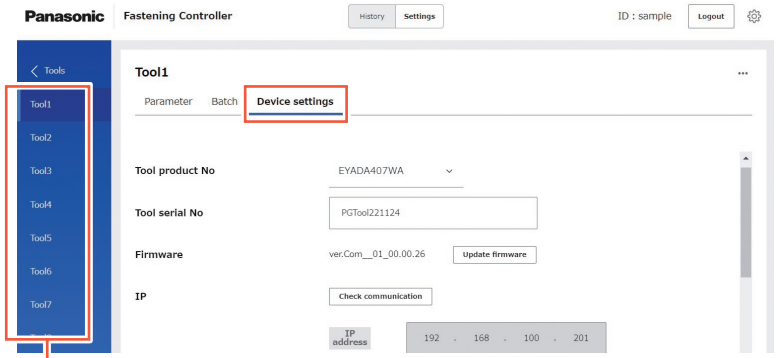
Displaying the Tool Screen

In the top page (the initial page of the setting screen), click [Settings] on the top and select the “Connected tool” tab.
In the “Connected tool” screen, click the desired tool number.
The screen for the tool number is displayed.



Displaying the Tool Setting Screen

From the “Device settings” tab in the screen for the tool number, you can make basic settings of the tool and enter common parameters.
* To switch the tool, select the desired one from the tool list.



Tool list

Tool Setting Items

Tool product No

Select the tool product number.

[Default] Blank
[Setting range] Selectable from the pull-down menu

* Automatically selected if you establish pairing beforehand.
* The tool product number cannot be changed after pairing. Cancel pairing and then change it.

Tool serial No

You can set and display the tool’s unit identification.

[Default] 8-digit serial number
(2-digit manufacturing year + 2-digit month + 4-digit production lot)
[Setting range] 13 to 16 alphanumeric characters

* The model number may not be recognised correctly if the information is changed. Do not change it unless required by the management rule.

Firmware

The firmware version of the tool’s communication part is displayed.
Click [Update firmware] to update the firmware.
For how to update, see “Updating the Firmware”. Refer to P77

IP

Set the IP address (on the tool’s side) for wireless communication with tools.

[Default] IP address - 192.168.100.201 (Tool 1) to 208 (Tool 8)
Subnet mask - 255.255.255.0
Default gateway - 0.0.0.0

Tool’s clock

The tool’s clock is displayed. Click [Adjust to controller] to adjust the time.

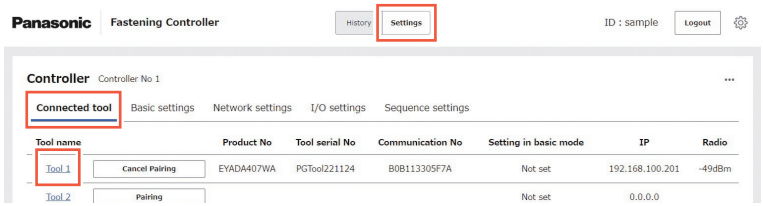
• For other setting items, see the tool’s Operating Instructions.

Deleting the Registration Information

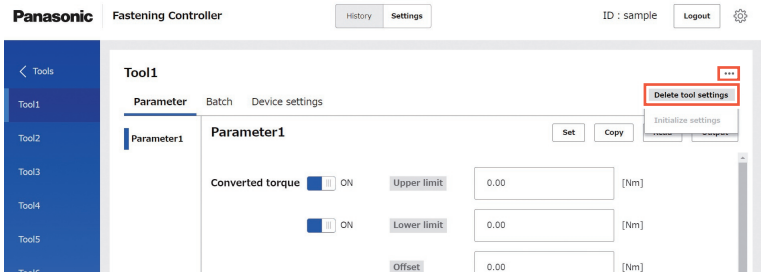
To stop use of a tool or pair a tool with a different product number, delete the pairing information.
* Cancel pairing beforehand.

1 **In the top page (the initial page of the setting screen), click [Settings] on the top and select the “Connected tool” tab.**
The “Connected tool” screen is displayed.

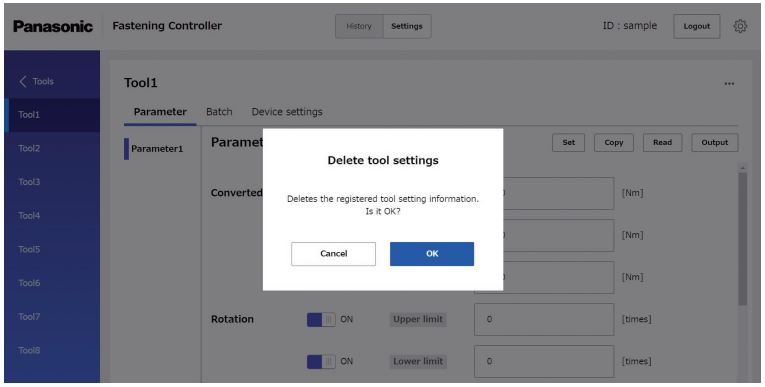
2 **In the “Connected tool” screen, click the desired tool number.**
The screen for the tool number is displayed.



3 **Click ··· (tool option key) and then [Delete tool settings].**
The “Delete tool settings” screen is displayed.



4 **In the “Delete tool settings” screen, click [OK].**

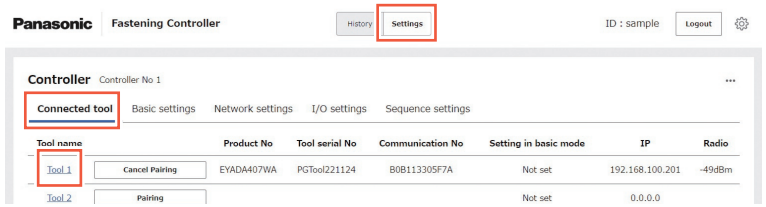


Resetting to Factory Settings

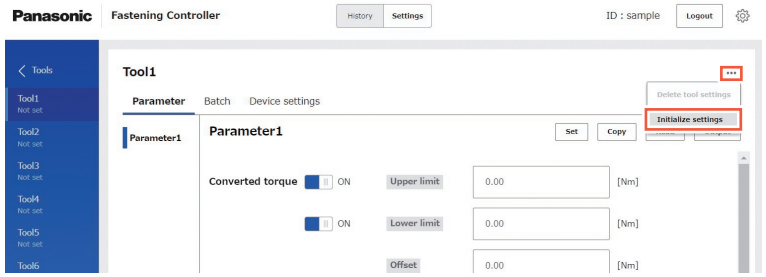
You can reset a tool to its factory settings.
* Resetting cancels pairing.

1 **In the top page (the initial page of the setting screen), click [Settings] on the top and select the “Connected tool” tab.**
The “Connected tool” screen is displayed.

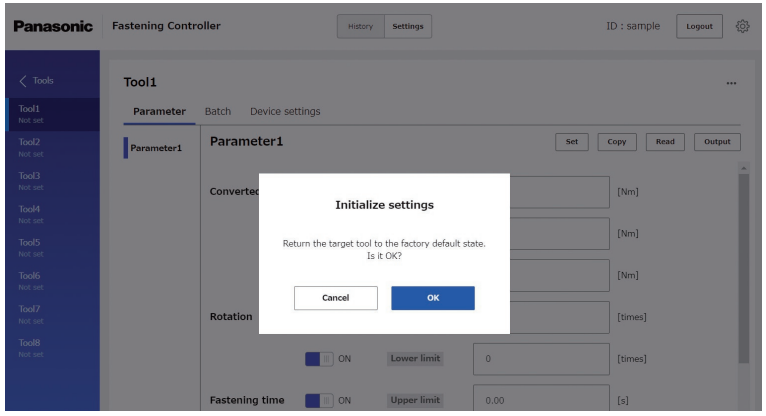
2 **In the “Connected tool” screen, click the desired tool number.**
The screen for the tool number is displayed.



3 **Click ··· (tool option key) and then [Initialize settings].**
The “Initialize settings” screen is displayed.

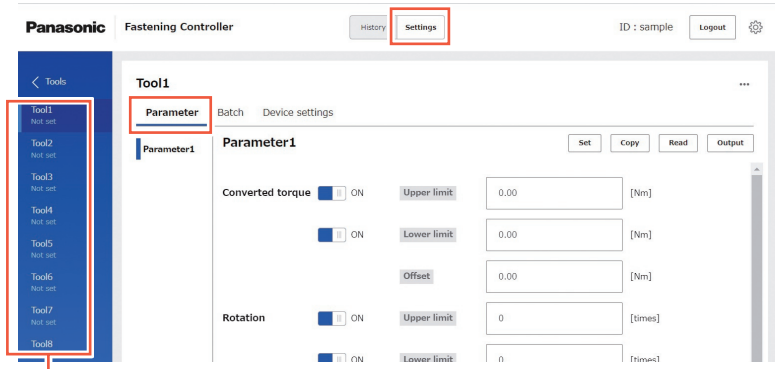


4 **In the “Initialize settings” screen, click [OK].**



Setting Parameters

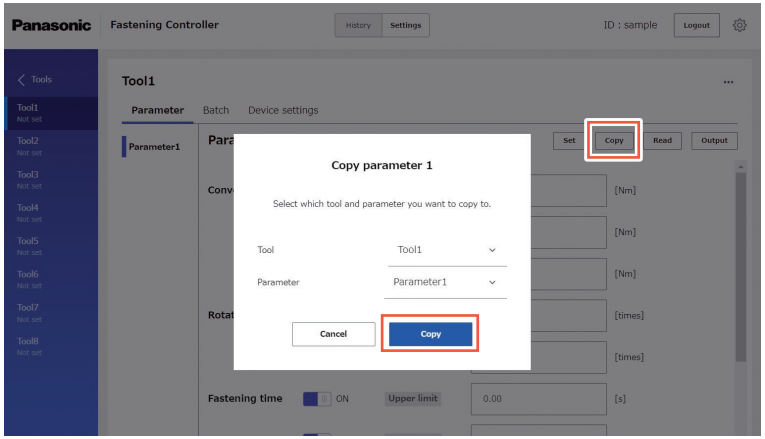
In the top page (the initial page of the setting screen), click [Settings] on the top and select the “Connected tool” tab.
In the “Connected tool” screen, click the desired tool number.
In the screen for the tool number, select the “Parameter” tab to make settings.
Only one type of parameter can be registered for each tool.
* To switch the tool, select the desired one from the tool list.



Tool list

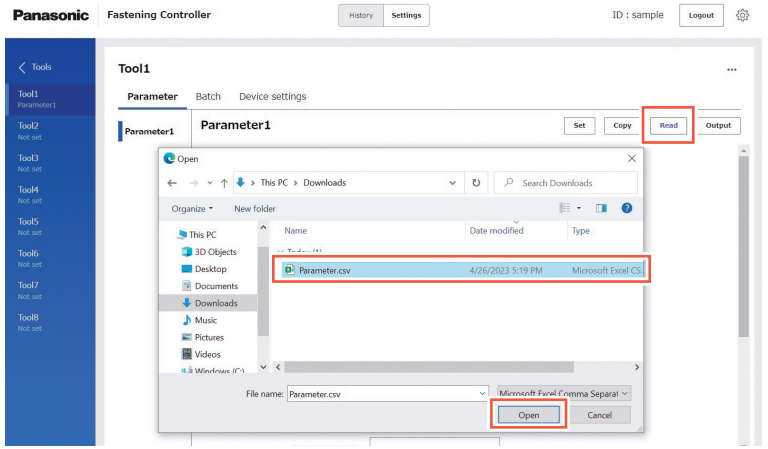
Copying Parameters

You can copy the set parameter to create a new parameter from it or use it on another tool.
In the “Parameter” tab in the screen for the tool number, click [Copy] to display the screen for copying the parameter. In the screen, select the destination and click [Copy].



Loading Parameters

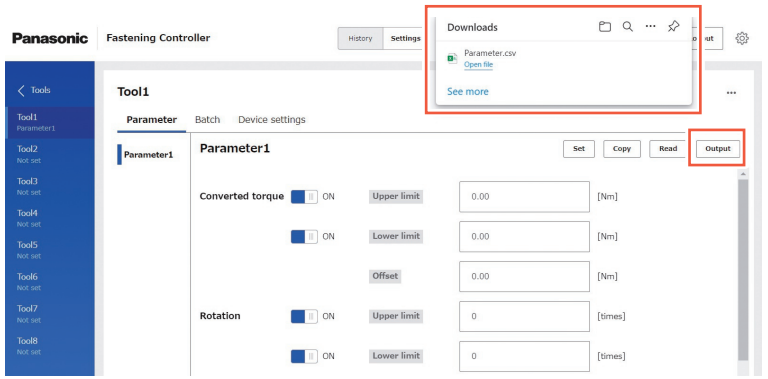
You can register a parameter by loading a parameter file saved in the PC for configuration into the controller.
From the “Parameter” tab in the screen for the tool number, click [Read] and open the parameter file.



Exporting Parameters

You can export the created parameter to the PC for configuration.
You can use the exported file as a backup, to copy it to another controller, or to move it to another PC for configuration.
From the “Parameter” tab in the screen for the tool number, click [Output] and save the parameter file.

Do not edit the exported parameter file.
Otherwise it may not be read correctly.

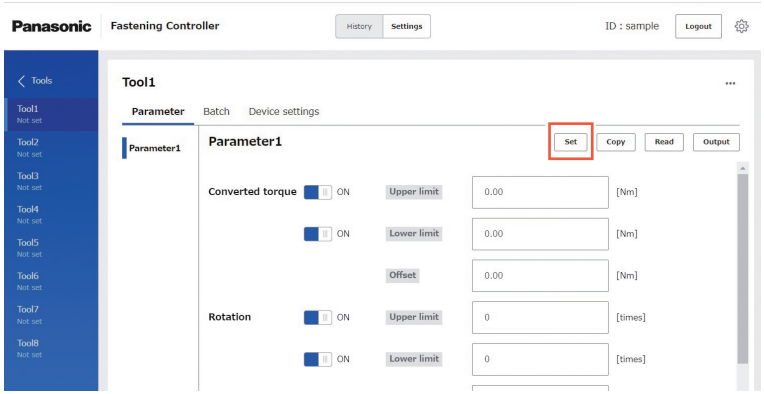


Registering Parameters

Register a parameter to use it to control a tool in “Free mode” of the controller’s running mode.

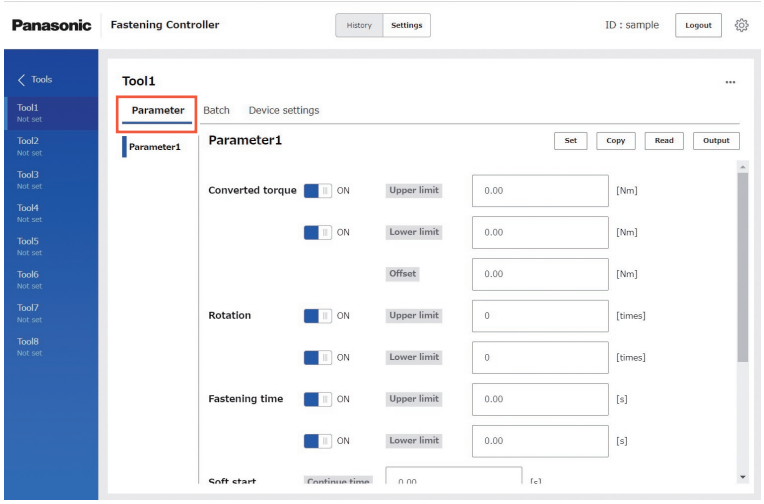
* It is not used in “Repeat mode” and “External control mode”.
  (For “Free mode”, “Repeat mode”, and “External control mode”, see “Setting the Running Mode”. Refer to P42

From the “Parameter” tab in the screen for the tool number, click [Set].



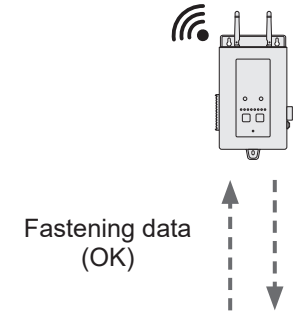
Parameter Items

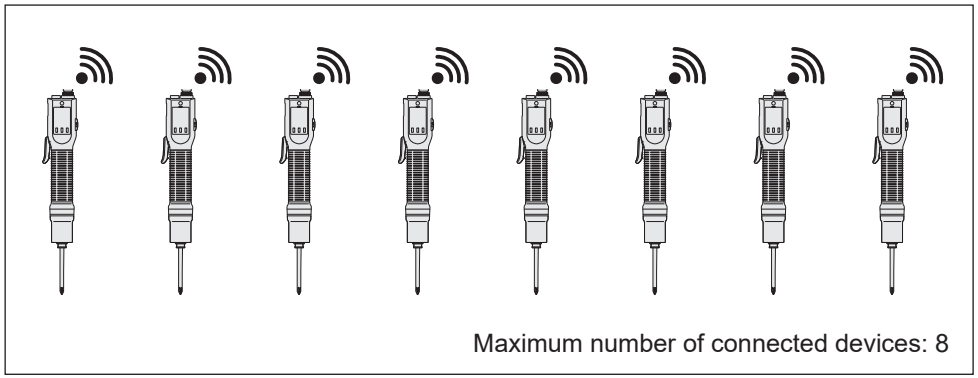
Set the fastening parameter items.
For details, see the tool’s Operating Instructions.



Controlling Fastening by Tools

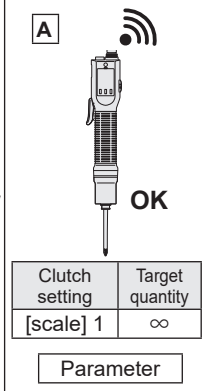
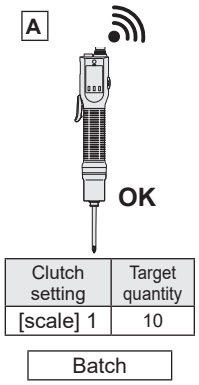
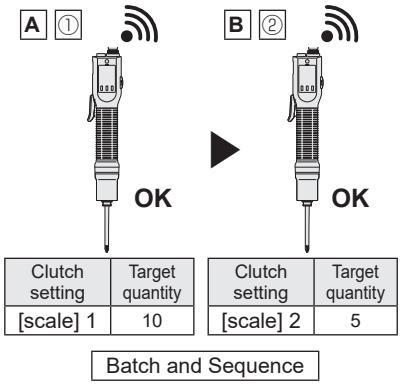
The controller can control up to 8 connected tools for fastening.
It receives fastening data of each fastening task and counts up the fastened quantity.





Typical Fastening Control Combinations

You can create different combinations of fastening control settings. See typical combinations as below.

Mode	[Free mode]	[Repeat mode]	
		[Basic mode]	[Sequence mode]
Pass criterion	– (The quantity is not specified)	Fastening the target quantity is completed	Tools complete fastening the respective target quantities in the specified order
[Batch] To fasten more than one screw with the same setting			
Remark	–	–	* A sequence can contain up to 10 steps.

• Clutch is manually set with the clutch handle on the tool (cannot be changed automatically).

Number of Combinations That Can Be Registered

See the number of combinations that can be registered in the controller as below.

Controller's mode		Tool's setting	Number of Combinations That Can Be Registered
Free mode		**Parameter**	○ 5 combinations per tool * This is only supported by the firmware version 2.02.00 or later. * For previous versions, only one type can be registered for each tool.
Repeat mode	**Basic mode (Independent control)**	**Batch**	○ 5 combinations per tool
	Sequence mode (Sequential control)	**Batch**	○ 5 combinations
External control mode		–	○ (I/O instruction only)

• Up to five different batch processes can be registered. Therefore, it is possible to switch to a batch process with different number of fastened screws such as "fastening one screw" and "fastening three screws".

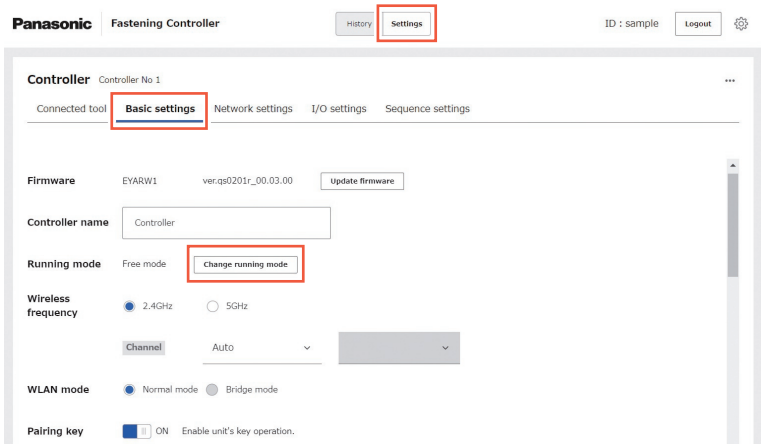
Setting the Running Mode

Set the running mode of the controller as below.

1 **In the top page (the initial page of the setting screen), click [Settings] on the top and select the “Basic settings” tab.**

2 **In the “Basic settings” tab, click [Change running mode].**

The “Change running mode” screen is displayed.



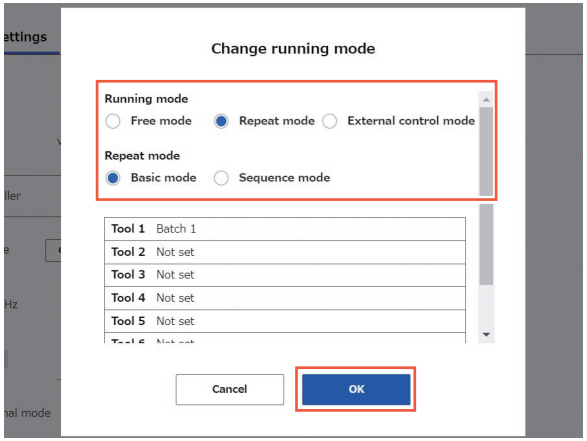
3 **Select a “Running mode” and click [OK].**

The running mode is set.

Select a running mode from “Free mode”, “Repeat mode”, and “External control mode”.

For “Repeat mode”, select “Basic mode” or “Sequence mode”.

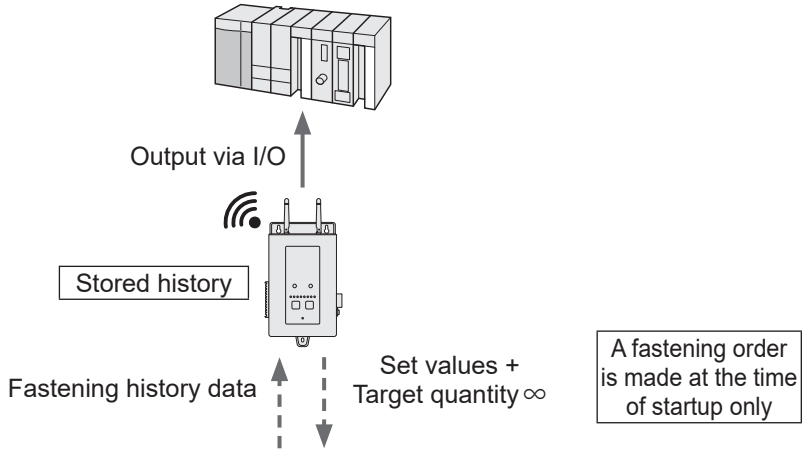
Refer to P43 to 46



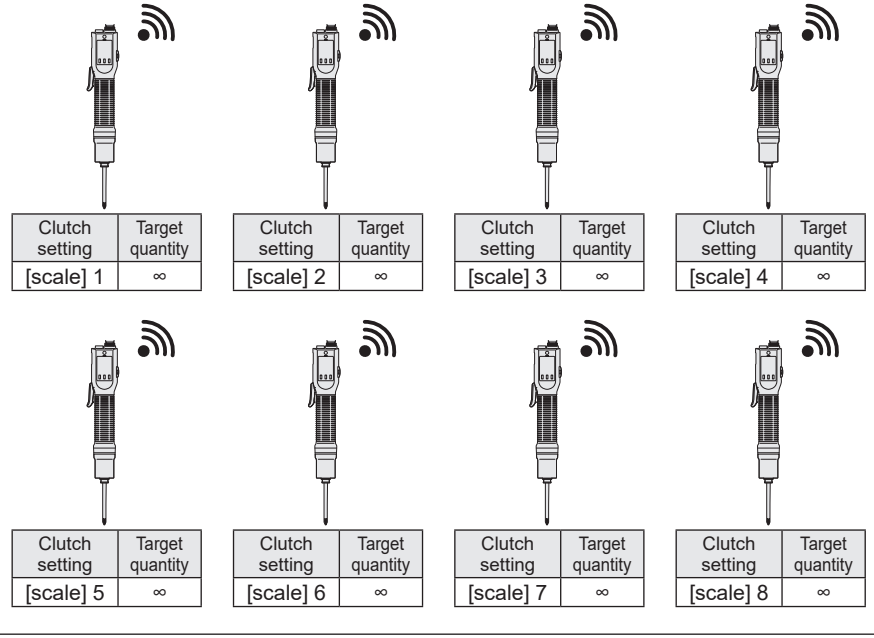
* Register “Parameter” before setting to “Free mode”.
* Register a “Batch” before setting to “Repeat mode”.

■ Free mode

This mode allows for unconditional fastening without specifying the quantity to fasten.
Tools use pre-registered parameters for fastening.
Up to 8 tools can conduct independent operation.
The I/O output settings are enabled.
* Use the mode when the fastened quantity is counted by an external device.



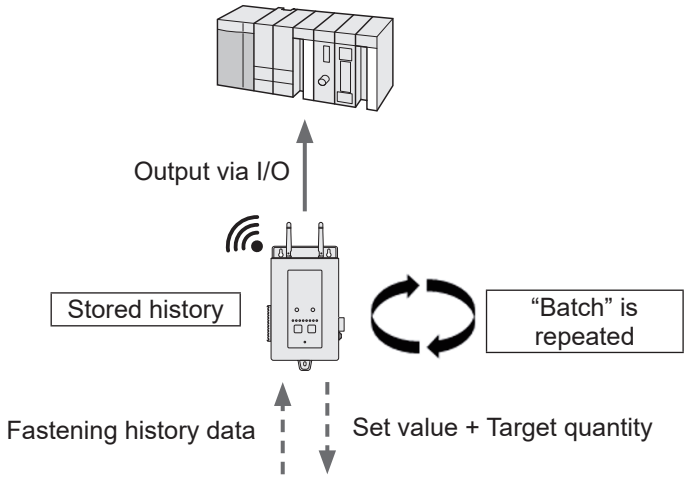
Up to 8 tools can be controlled at the same time



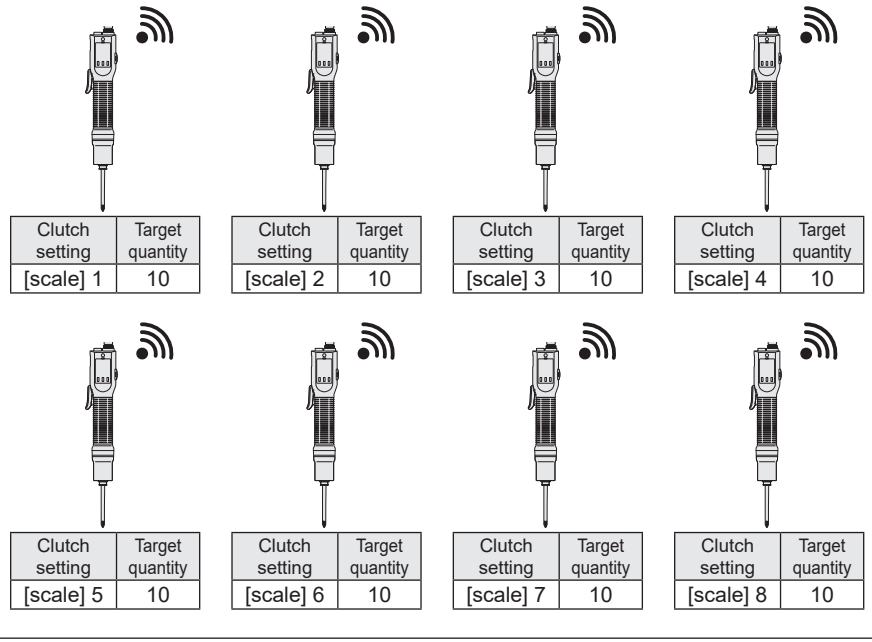
OPERATION

■ Repeat mode (Basic mode)

This mode repeats a “Batch” process.
Tools use pre-registered “Batch” settings for fastening.
Up to 8 tools can conduct independent operation.
The I/O output settings are enabled.



Up to 8 tools can be controlled at the same time



Clutch setting	Target quantity
[scale] 1	10

Clutch setting	Target quantity
[scale] 2	10

Clutch setting	Target quantity
[scale] 3	10

Clutch setting	Target quantity
[scale] 4	10

Clutch setting	Target quantity
[scale] 5	10

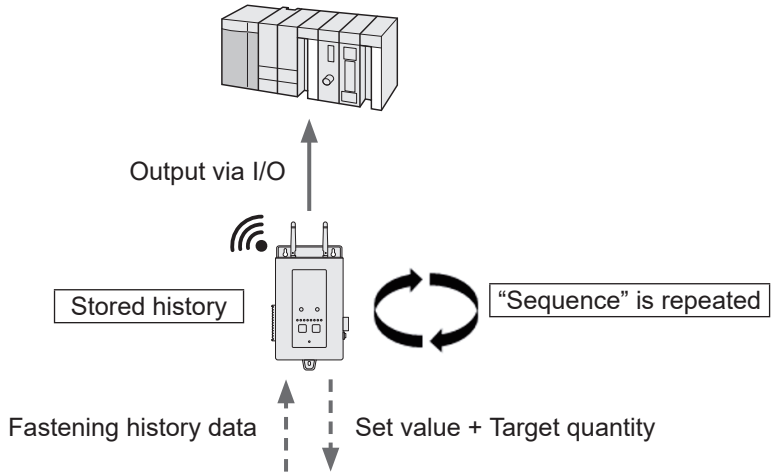
Clutch setting	Target quantity
[scale] 6	10

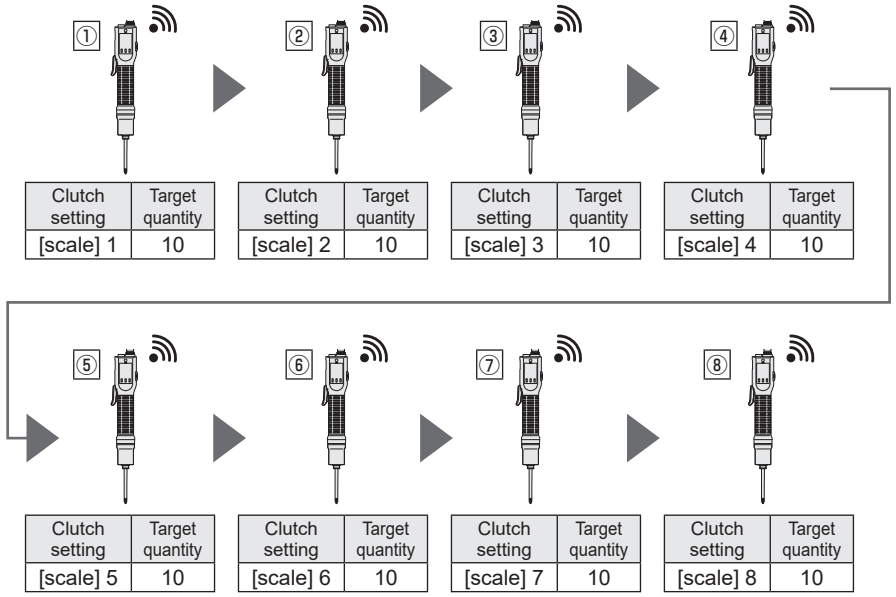
Clutch setting	Target quantity
[scale] 7	10

Clutch setting	Target quantity
[scale] 8	10

■ Repeat mode (Sequence mode)

This mode repeats a “Sequence” process where available tools are controlled in order.
Tools use pre-registered “Sequence” settings for sequential fastening.
Up to 10 steps can be set. A sequence supports up to 8 tools but allows only one tool to operate at a time.
The I/O output settings are enabled.





① Clutch setting	Target quantity
[scale] 1	10

② Clutch setting	Target quantity
[scale] 2	10

③ Clutch setting	Target quantity
[scale] 3	10

④ Clutch setting	Target quantity
[scale] 4	10

⑤ Clutch setting	Target quantity
[scale] 5	10

⑥ Clutch setting	Target quantity
[scale] 6	10

⑦ Clutch setting	Target quantity
[scale] 7	10

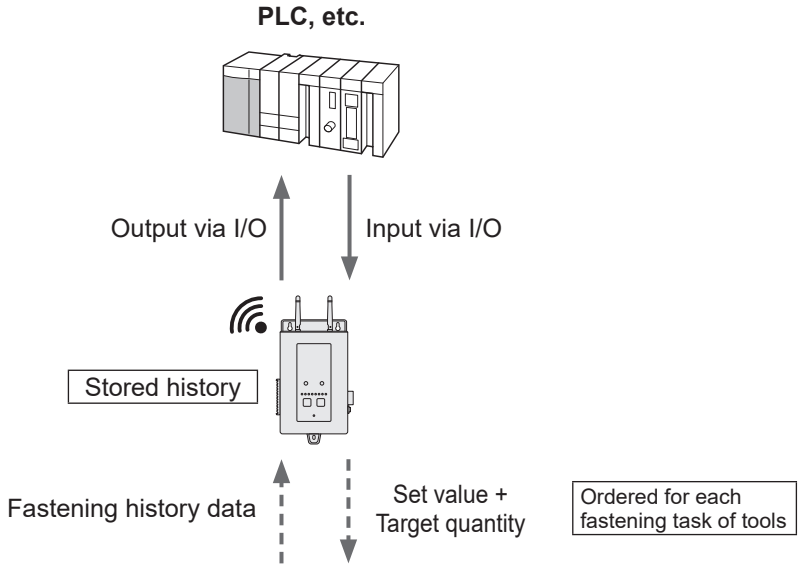
⑧ Clutch setting	Target quantity
[scale] 8	10

■ External control mode

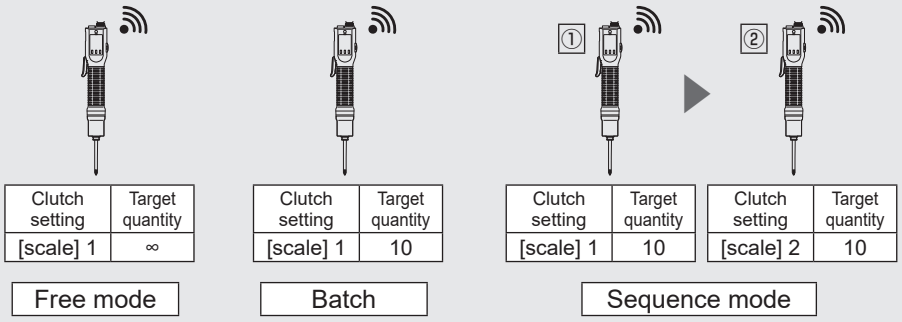
This mode allows for fastening control as ordered by an external device (PLC, etc.).

● Control via I/O

Fastening is controlled by inputs via the I/O port from an external device.
Up to 8 tools can be controlled independently or sequentially.



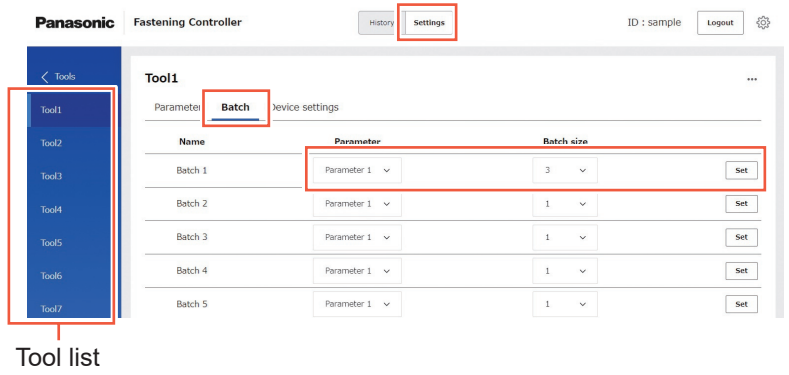
* More than one tool can be controlled at the same time (except for “Sequence”)



* If the controller turns off during fastening, fastening does not resume after the controller turns on. Fastening starts again when ordered by an external device.
* The I/O output settings are enabled.

Creating (Setting) a Batch

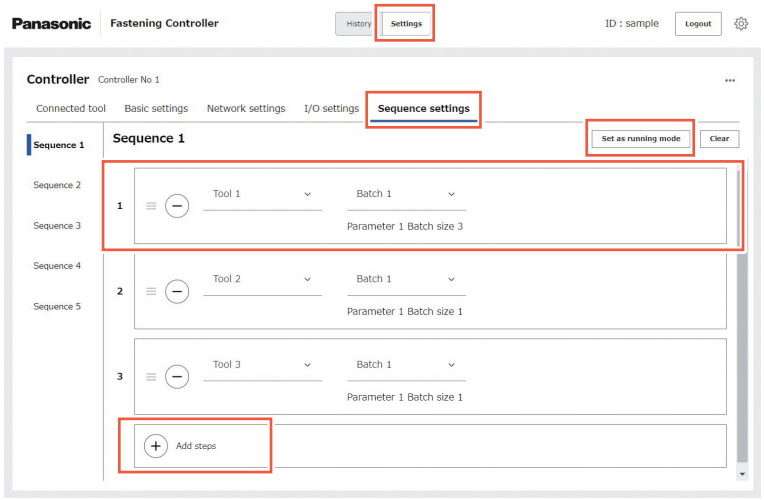
In the top page (the initial page of the setting screen), click [Settings] on the top and select the “Connected tool” tab. In the “Connected tool” screen, click the desired tool number.
In the screen for the tool number, select the “Batch” tab and make settings.
Select a parameter from the “Parameter” pull-down menu and set “Batch size” (quantity to fasten, up to 99). Click [Set] to set the values for “Repeat mode (Basic mode)”.
* To switch the tool, select the desired one from the tool list.
* Up to 5 batches can be registered.



OPERATION

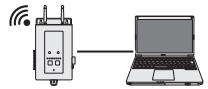
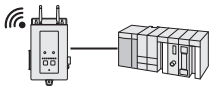
Creating (Setting) a Sequence

In the top page (the initial page of the setting screen), click [Settings] on the top and select the “Sequence settings” tab.
In the “Sequence settings” screen, select a tool from the “Tool” pull-down menu and set “Batch”.
Click [Set as running mode] to set the values for “Repeat mode (Sequence mode)”.
* Up to 5 sequences can be registered.
* Up to 10 steps can be registered.
* The same tool can be used more than once in a sequence.



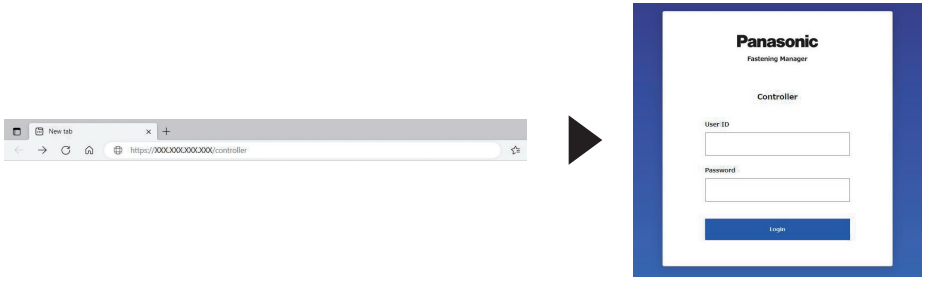
Supported Types of External Devices

The controller supports the following types of external device.

Feature	PC for Configuration	PLC
Illustration		
Communication method	Ethernet	I/O
Communication protocol	http/https	— (ON/OFF signal only)
Main use	• Viewing and storing the fastening history • Changing the settings	• Outputting completion and failure signals • Switching the fastening order
Data that can be exported	• Serial numbers of tools • Time • Completion and failure results • Torque values, angles	• Completion and failure results • Batch/sequence complete • Batch/sequence selected • Tool active
Switching the fastening order	—	• Batch/sequence selected
Other	Displayed in a web browser. Microsoft Edge is recommended.	8 ports each for input and output

Connecting to the PC for Configuration in a Remote Location

The PC for configuration with the certificate installed can remotely connect to controllers.
Note that only one access to the configuration function is accepted at a time.
To connect, input the IP address of the desired controller in a web browser.
Refer to P21



Connecting via I/O

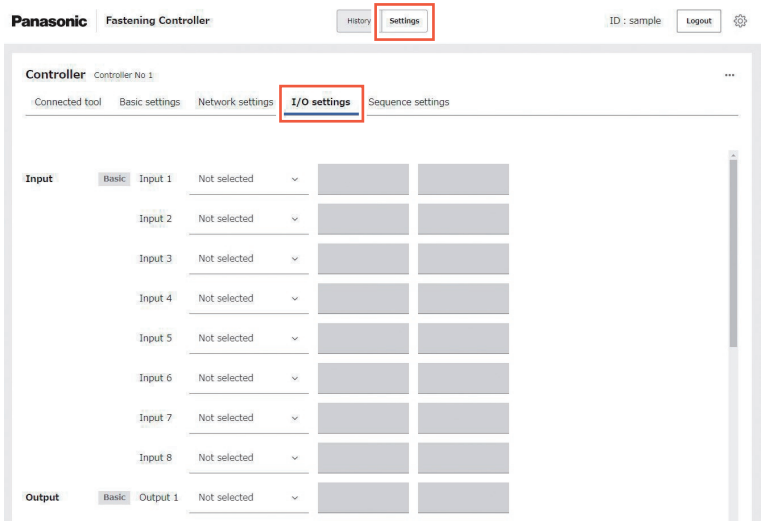
You can assign supported commands to 8 input ports and 8 output ports as desired.
Assign them in the “I/O settings” screen.
Below are the commands that can be assigned to the ports.

Input	Supported command
1	Batch (Tool 1 to 5) Sequence (1 to 5) Batch reset (1 to 8) Reset Suspend tool (1 to 8) Suspend controller
2	
3	
4	
5	
6	
7	
8	

Output	Supported command
1	OK (Tool 1 to 8) NOK (Tool 1 to 8) Batch complete (Tool 1 to 5) Sequence complete (1 to 5) Tool active (Tool 1 to 8) Batch selected (Tool 1 to 5) Sequence selected (1 to 5)
2	
3	
4	
5	
6	
7	
8	

Setting I/O

In the top page (the initial page of the setting screen), click [Settings] on the top and select the “I/O settings” tab.



* It is possible to assign a behaviour or event not registered yet. (Except for sequence selection)

Commands Assigned to Input Ports

Below are the commands that can be assigned to the input ports.
When a signal from an external device is input to one of the ports, the assigned command is executed.

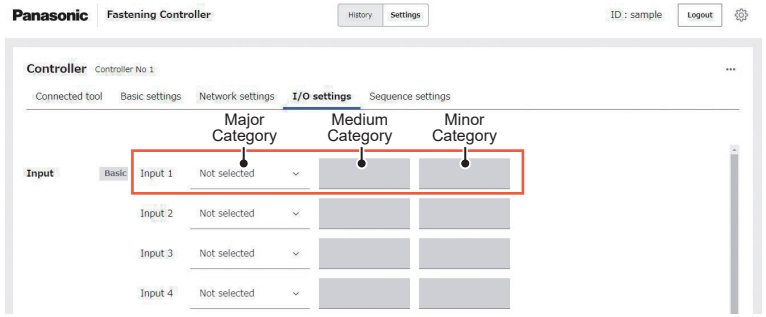
Major Category (Behaviour)	Medium Category (Tool)	Minor Category (Batch No., Etc.)
Batch	Tool 1 to 8	1-5
Sequence	—	1-5
Suspend tool*1	Tool 1 to 8	—
Suspend controller*1	—	—
Batch reset	Tool 1 to 8	—
Reset	—	—

*1 Enabled only while the input signal is held.

Notes when the “Suspend tool” or “Suspend controller” command is input

- While “Suspend controller” is active, no fastening order is accepted.
- For the tool number with “Suspend tool” active, no “Batch” fastening order is accepted.
- For other tool numbers than that with “Suspend tool” active, a “Batch” fastening order is accepted.
- While “Suspend tool” is active, no “Sequence” fastening order is accepted.
  At the time, the process continues until it reaches the tool with “Suspend tool” active.
- “Batch reset” and “Reset” are treated in the same manner as a fastening order.

After selecting a behaviour in the major category, select a tool and then a number (e.g., batch number) as necessary.



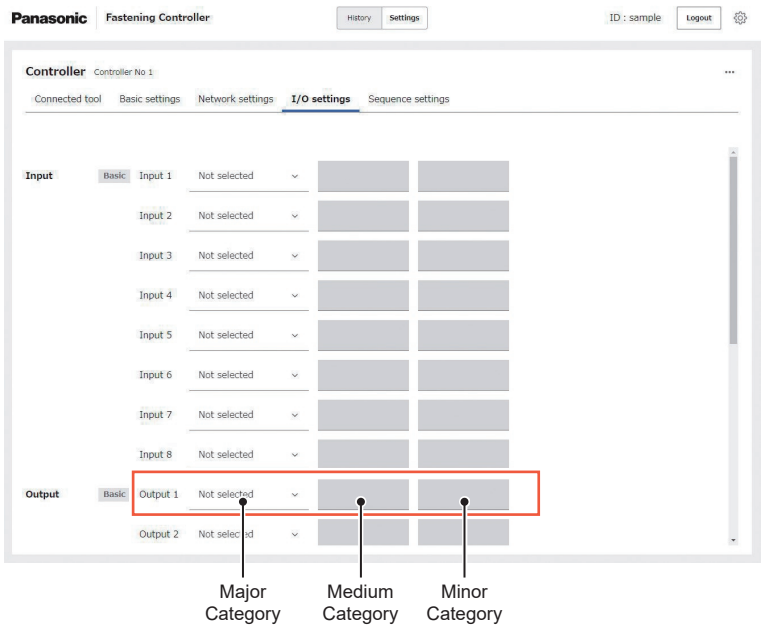
* No action is conducted if an unassigned signal is input. (No error occurs)

Commands Assigned to Output Ports

Below are the commands that can be assigned to the output ports.
When a relevant event has occurred, the controller outputs a signal from the corresponding port to an external device as specified by the assigned command.

Major Category (Event)	Medium Category (Tool)	Minor Category (Batch No., Etc.)
OK	Tool 1 to 8	—
NOK	Tool 1 to 8	—
Batch complete	Tool 1 to 8	1-5
Sequence complete	—	1-5
Tool active	Tool 1 to 8	—
Batch selected	Tool 1 to 8	1-5
Sequence selected	—	1-5

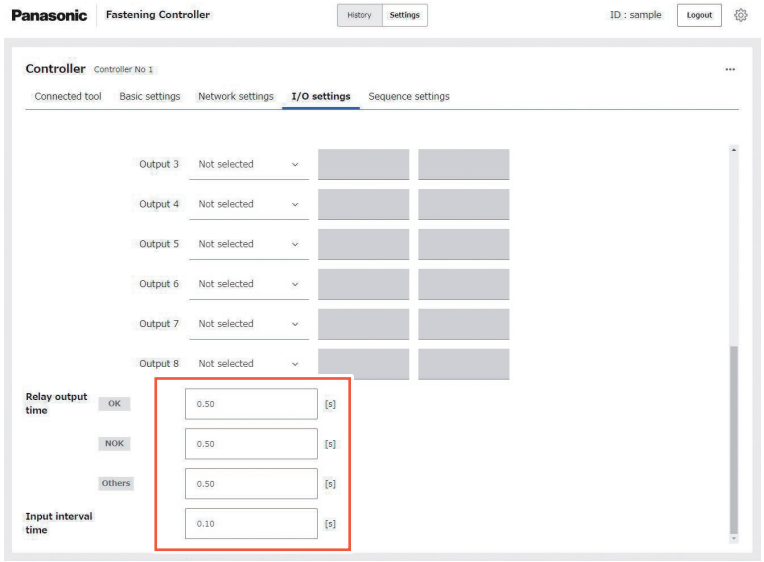
After selecting an event in the major category, select a tool and then a number (e.g., batch number) as necessary.



* If the controller turns off while executing an output command, the process does not resume after the controller turns on. (Note that fastening history data are saved.)

Other Settings

You can set other I/O related settings as below.



Relay output time (OK)

Select the time length until a fastening completion signal is output by the relay.
[Default] 0.5 s
[Setting range] 0.01 s to 10 s

Relay output time (NOK)

Select the time length until a fastening failure signal is output by the relay.
[Default] 0.5 s
[Setting range] 0.01 s to 10 s

Relay output time (Others)

Select the time length until any other signal than fastening completion and failure signals is output by the relay.
[Default] 0.5 s
[Setting range] 0.01 s to 10 s

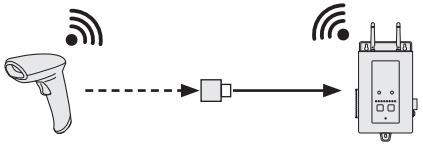
Input interval time

Select the time length when the successive input signals are not counted (accepted).
Set it to prevent double-counting caused by noise, etc.
[Default] 0.1 s
[Setting range] 0.01 s to 10 s

This is only supported by the firmware version 2.03.00 or later.
For how to update the firmware, see “Updating the Firmware”.
Refer to P77

Setup

You can connect a commercially available barcode reader to save read information while linking it to the fastening history data.
This can be used to link products to the fastening history.

Connection	Communication method	Note
	Wireless 2.4 GHz or Bluetooth	• Reads product information (such as manufacturing serial numbers) and reflects it in the history data.

Do not use wired USB-type barcode readers.

Applicable Devices

The following barcode readers are compatible with the controller.

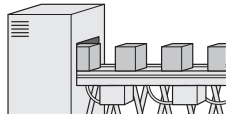
Item	Description
Communication interface	USB-HID
Keyboard layout	US
Supported characters	Alphanumeric characters, symbols **Supported codes** / **Code description (Anticipated information)** Numbers: 0-9 Alphabetic characters: A-Z, a-z Symbols: !"#$%&'()*+,-./:;<=>?@[¥]^_`{|}~
Acceptable 1D codes	JAN, EAN, UPC, CODE39, ITF
Acceptable 2D codes	QR Code Model 1/2, Micro QR
Acceptable number of characters	100 characters (maximum)

Recommended models
Bluetooth: Honeywell Xenon XP 1952g, ZEBRA DS2278

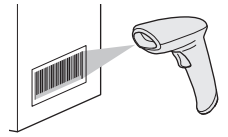
Work Process Flow

By following the procedure below, you can save product information while linking it to the fastening history data.

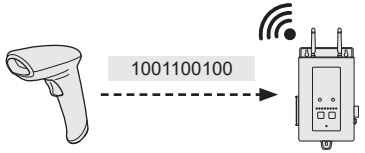
1 **Products flow through the line.**



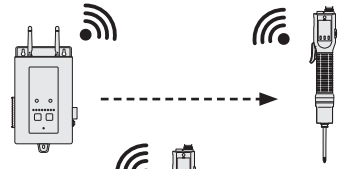
2 **Read product information with a barcode reader.**



3 **The information read by the barcode reader is sent to the controller.**

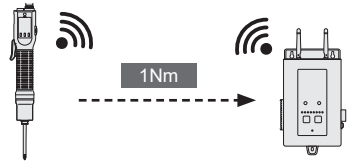


4 **A fastening order is sent from the controller to the tools.**
* This step may come before or after step 3.

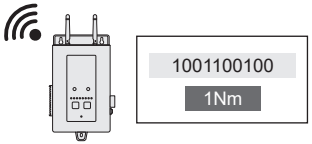


5 **Perform fastening work using the tools.**

6 **The fastening work result (such as torque) is sent to the controller.**



7 **The read information retained in the controller and the fastening work result are linked to each other and saved to the storage.**



8 **Repeat steps 5 to 7 until the barcode reading information is updated (or the work is completed).**

Setting Procedure

The setting procedure varies depending on the specifications of the barcode reader.

■Wireless 2.4 GHz method (with dedicated wireless receiver)

Connect it following the procedure below.
(Steps 2 to 3 are not required.)

■Bluetooth method (without dedicated wireless receiver)

Prepare a Bluetooth wireless receiver separately and connect it following the procedure below.

Available Bluetooth wireless receivers

- Bluetooth version: Compatible with Ver4.0
- Compatible with Linux OS (only those that do not require dedicated drivers)

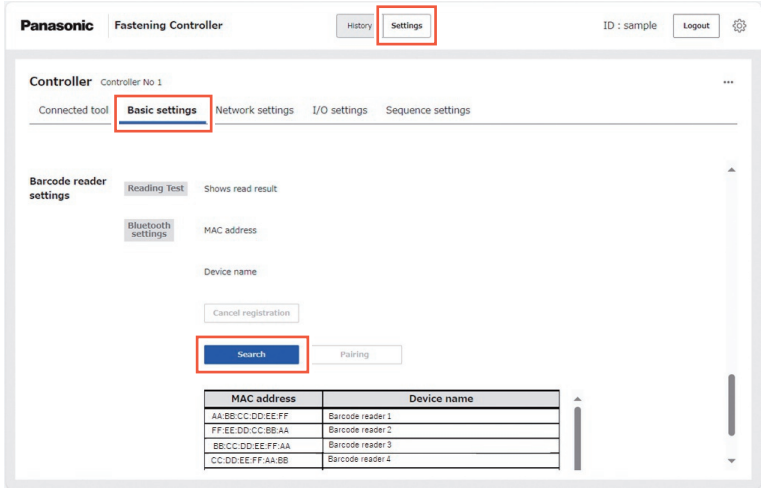
Recommended models

EDIMAX BT-8500

1 Connect the wireless receiver of the barcode reader to the USB-A port of the controller.

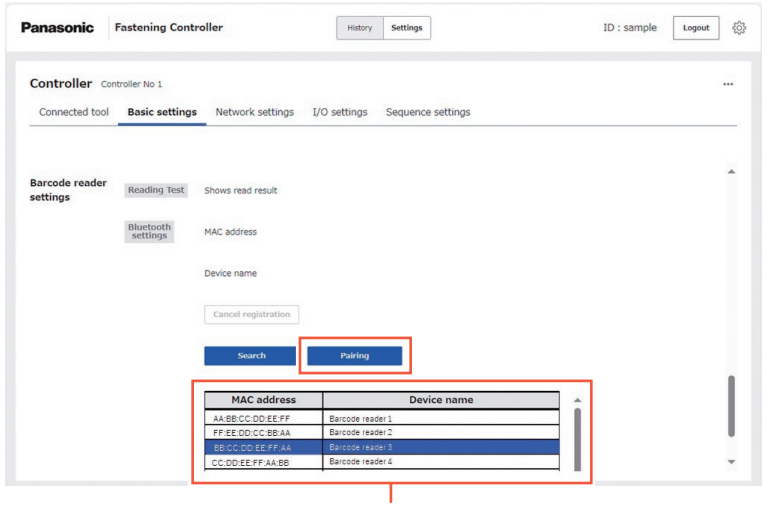
2 In the top page (the initial page of the setting screen), click [Settings] on the top, select the “Basic settings” tab, and click “Search” from “Barcode reader settings”.

* Put also the barcode reader in pairing mode according to its specifications.



3 Select the barcode reader to connect from the device name list and press “Pairing”.

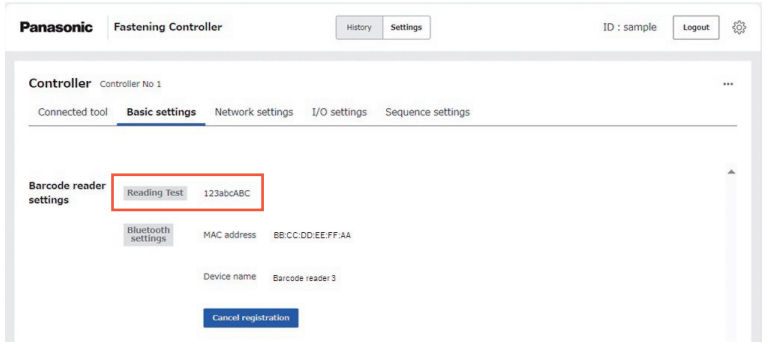
It will be paired with the barcode reader.



Device name list

- The search state is kept for about 10 seconds.
- Once pairing is registered, it will be reconnected automatically the second and subsequent times.
  * Depending on the specifications of the barcode reader, pairing may be required again.
  * If pairing fails, cancel pairing on the controller and then try again.

4 Read barcode information and check that the information is displayed correctly in “Reading Test”.

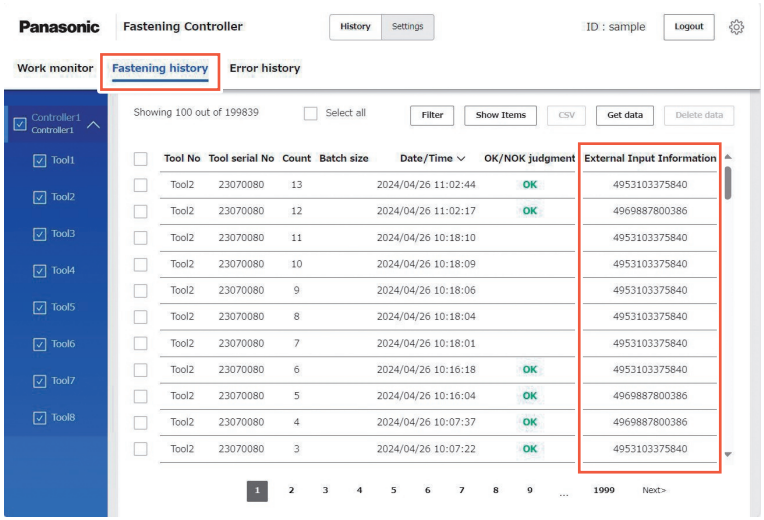


5 Perform fastening work with the barcode reader having read the information.

The read data will be displayed in “External Input Information” of the fastening history data.

Notes during operation

- The “Fastening OK lamp” will blink in the barcode reading reception state. During operation, check that the barcode reading reception state is active before work.



Notes on Read Values

The read values are:

- Reflected in the work results of all tools recorded by the controller after reading.
- Not retained when the controller is OFF.
- Overwritten by newly read information.
- Retained until the following conditions are met.

Running Mode	Data Retention Conditions
Free mode	Data is retained until updated.
Repeat mode (Basic mode)	Until “Batch” completion. Or data is retained until updated.
Repeat mode (Sequence mode)	Until “Sequence” completion. Or data is retained until updated.
External control mode * Control via I/O	Until “Batch”/“Sequence” completion. Or data is retained until updated.

- Depending on the device specifications of the barcode reader you are using, detailed settings may be required for connection with the controller. Before using this function, carefully read the Operating Instructions and settings of your device.
- If data is read continuously within 0.5 seconds, the information will be consolidated; therefore, space out the readings.
- Only one barcode reader can be operated simultaneously with the controller. Connecting multiple readers may result in a malfunction.

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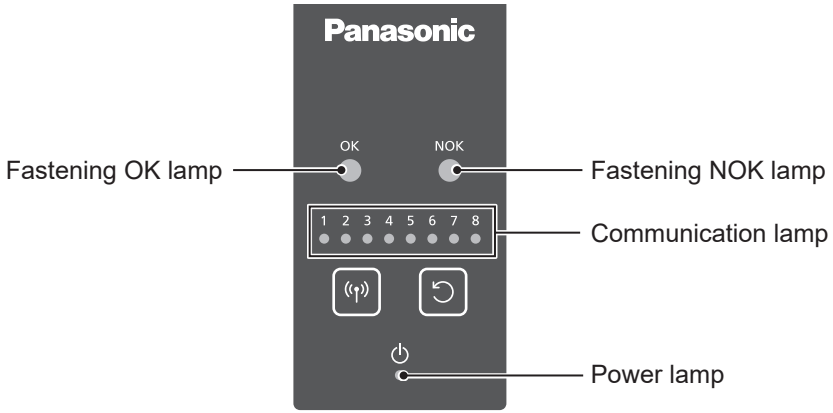
Indicator Lamps and a Buzzer

The indicator lamps and buzzer show the controller's status.

⚠ CAUTION

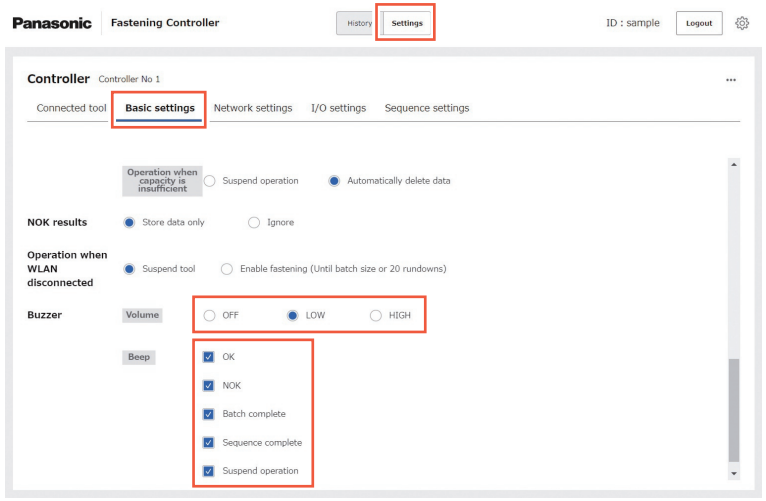
Do not turn off the power switch while the lamp is blinking startup.
Initialization may be required.



Status	Indicator Lamp	Buzzer
Power on	Power lamp (yellow) Stays lit	–
A tool to pair selected	Communication lamp (blue) Blinks slowly	–
Pairing established	Communication lamp (blue) Blinks rapidly	–
Pairing completed	Communication lamp (blue) Stays lit	A short beep ■
Pairing not established	Communication lamp (blue) Blinks very slowly	–
Pairing disconnected	Communication lamp (blue) Off	–
Fastening completion	OK lamp (green) Stays lit	A short beep ■
Fastening failure	NOK lamp (red) Stays lit	A long beep ▬
Batch completion	OK lamp (green) Blinks twice	Two short beeps ■■
Sequence complete	OK lamp (green) Blinks three times	Three short beeps ■■■
Error	Power lamp (yellow) Blinks	Two long beeps ▬▬

Buzzer Setting

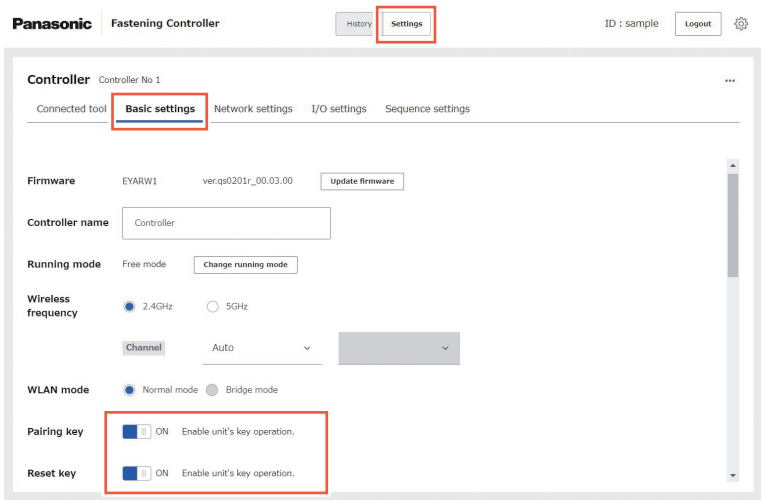
In the top page (the initial page of the setting screen), click [Settings] on the top and select the "Basic settings" tab.
In "Buzzer", set "Volume" and "Beep".



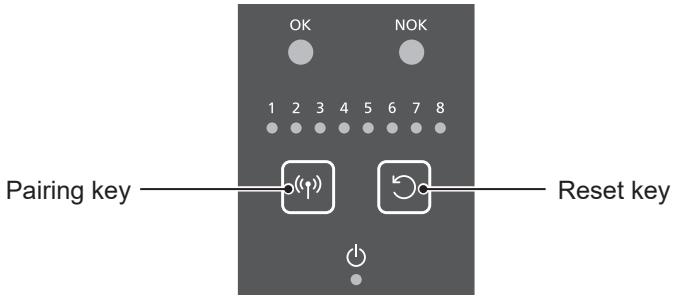
Item	Description
Volume	3 levels (OFF / LOW / HIGH) (LOW: 75 dB, HIGH: 85 dB)
Beep	Selected on the PC for configuration (OK / NOK / Batch complete / Sequence complete / Suspend operation)

SETTING THE OPERATION KEYS

In the top page (the initial page of the setting screen), click [Settings] on the top and select the “Basic settings” tab.
In “Pairing key” and “Reset key”, you can disable the Pairing key and Reset key on the control panel.

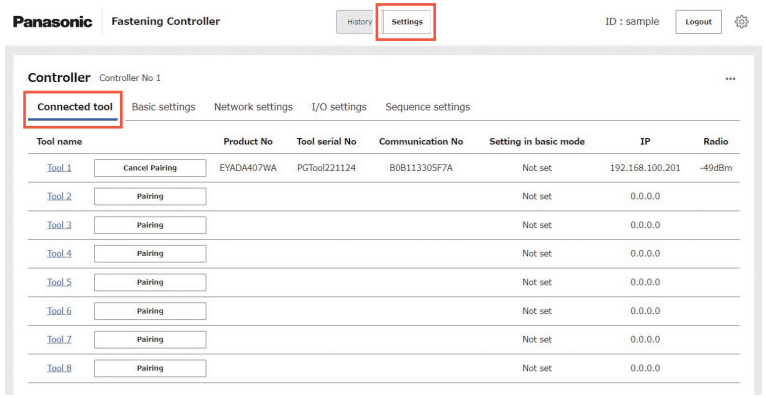


Pairing key
Enable or disable the Pairing key on the control panel. [Default] ON [Setting range] ON (enabled) / OFF (disabled)
Reset key
Enable or disable the Reset key on the control panel. [Default] ON [Setting range] ON (enabled) / OFF (disabled)



CHECKING THE INFORMATION OF CONNECTED TOOLS

In the top page (the initial page of the setting screen), click [Settings] on the top and select the “Connected tool” tab.
You can see the information and status of the tools connected to the controller.



Below are the displayed items.

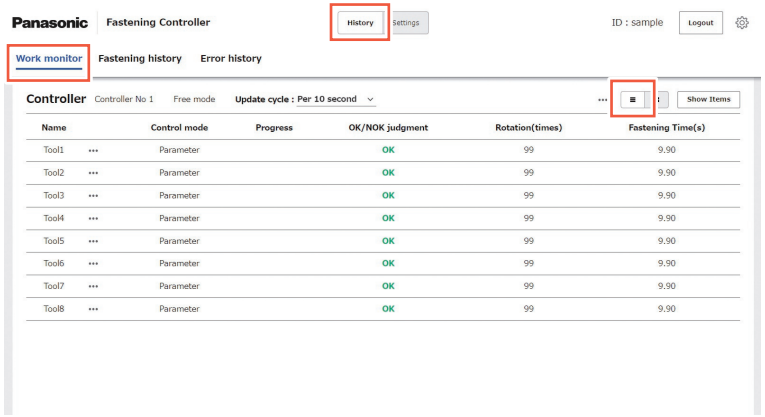
Tool name
The registered tool number (1 to 8) is displayed.
Tool serial No
You can set and display the tool’s unit identification. Default: 8-digit serial number (2-digit manufacturing year + 2-digit month + 4-digit production lot)
Product No
The tool product number is displayed.
Communication No
Unit identification (MAC address) of the tool’s communication part is displayed.
Setting in basic mode
A behaviour when the Running mode is set to “Repeat mode (Basic mode)” is displayed.
IP
The IP address of the tool is displayed.
Radio
Strength of a radio signal (RSSI) received from the tool is displayed. * Strength at the last communication is displayed.

In the top page (the initial page of the setting screen), click [History] on the top and select the “Work monitor” tab.
The latest fastening history logs by tool are displayed. You can use them to work by referring to the work results.
* More than one PCs for configuration can display them at the same time. (Up to 8 accesses. Multiple accesses from the same account are accepted.)
* To log in with more than one account, using different PCs is recommended.
* To use more than one account on the same PC, using different web browsers is recommended.
* Only one access to the configuration function is accepted at a time.

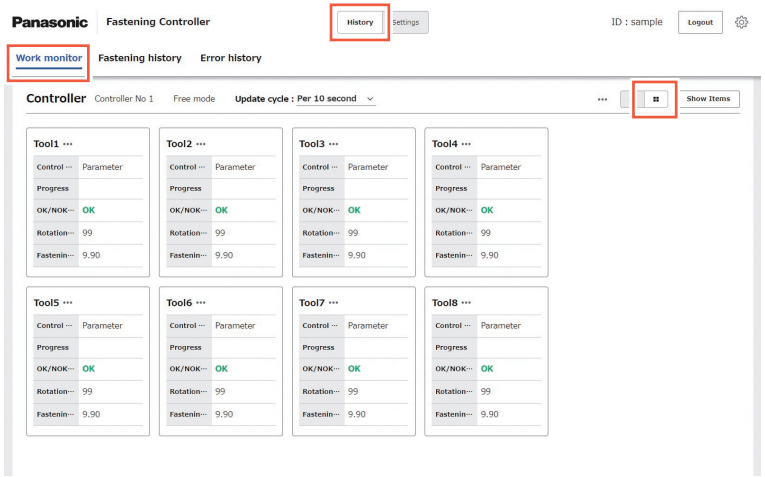
Switching the View Format

You can select between “List view” and “Grid view”.
Use the view icon on the upper right of the screen.

■ List view

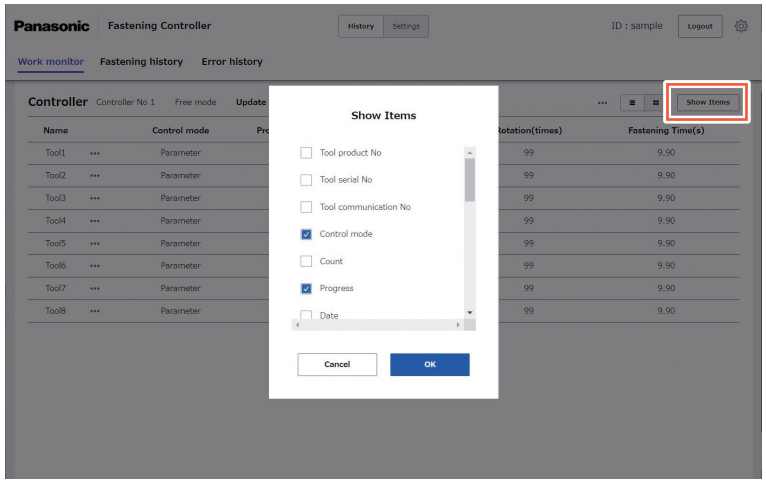


■ Grid view



Selecting Items to Show

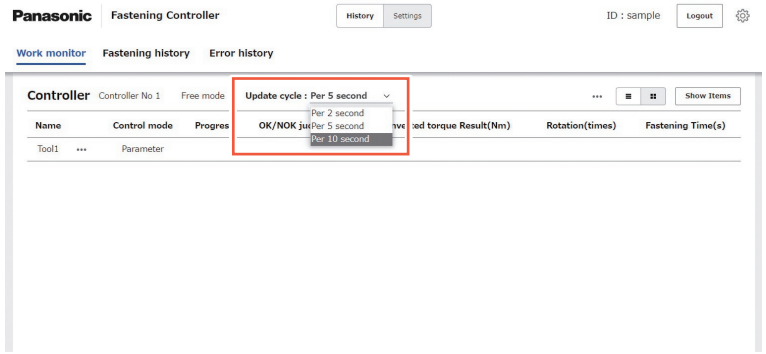
Select items to show using “Show Items”.



* In “List view”, you can scroll down and select many items to show.
* In “Grid view”, you can show up to 5 items.

Selecting the Display Update Cycle

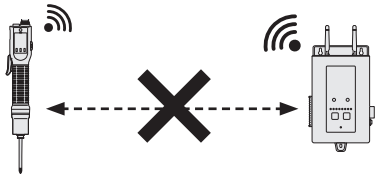
You can set automatic display update.
Select the update cycle from “Per 2 second”, “Per 5 second”, and “Per 10 second” as below.



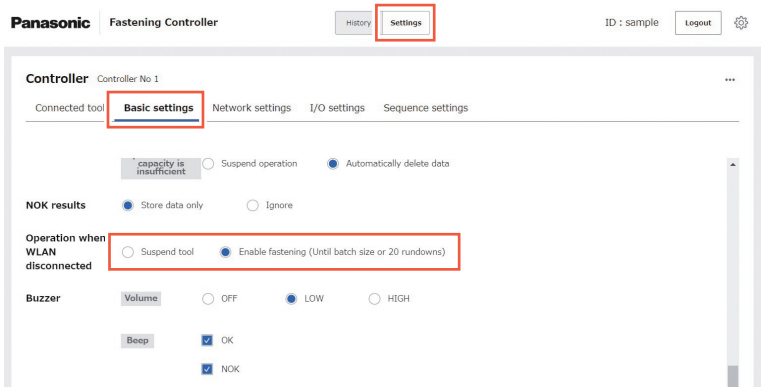
* If a large number of tools or PCs for configuration are connected, the update cycle of “Per 10 second” is recommended. (It may take some time to process data.)

TOOLS' BEHAVIOUR WITH WIRELESS COMMUNICATION DISCONNECTED

You can continue the fastening with the same parameters in case of temporary disruption of wireless communication between a tool and the controller.
The work results of tools during wireless communication disconnection are notified to the controller "When the tool gets reconnected" or "At the first fastening after the tool's connection recovered".



In the top page (the initial page of the setting screen), click [Settings] on the top and select the "Basic settings" tab.
If you set "Operation when WLAN disconnected" to "Suspend tool", the ongoing fastening is completed after disruption but no further fastening is conducted.
If you set "Enable fastening", no further fastening is conducted after the fastened quantity has reached the upper limit.



With "Enable fastening", the upper limit quantities by mode are as below.

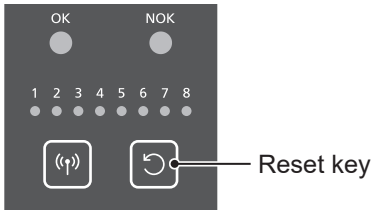
Mode		Behaviour
Free mode		Continues fastening up to 20 screws
Repeat mode	Basic mode	Continues fastening up to the end of the batch or up to 20 screws
	Sequence mode	Continues fastening up to the end of the batch or up to 20 screws * Tools other than the one concerned continue to run normally.
External control mode		Continues fastening up to the end of the batch or up to 20 screws

RESETTING THE COUNT DURING OPERATION

To change settings, stop fastening control by the controller if it is ongoing. A confirmation dialogue appears when you apply the change.
You can reset the counted quantities by "Using the key on the unit" or "Setting in the setting screen".
* This does not apply to "Free mode".

Using the key on the unit

Hold down the Reset key on the controller 3 seconds or more.
* The quantities of all active tools are reset.

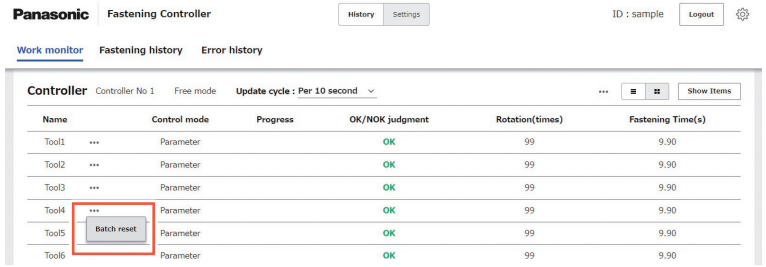


Setting in the setting screen

In the top page (the initial page of the setting screen), click [History] on the top and select the "Work monitor" tab.

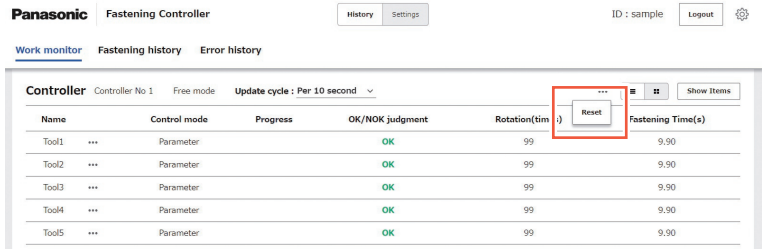
■ To reset the quantities by tool

In the "Work monitor" screen, click ··· (tool option key) and then [Batch reset] of the desired tool number.



■ To reset the quantities of all tools collectively

In the "Work monitor" screen, click ··· (controller option key) and then [Reset] on the upper right.



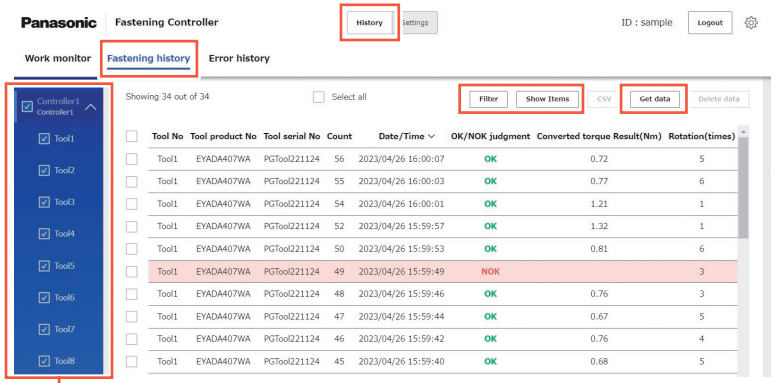
* In the Sequence mode, the quantities are reset up to the first tool.

Displaying the Fastening History Data

In the top page (the initial page of the setting screen), click [History] on the top and select the “Fastening history” tab.
You can view the fastening history data sent from tools to the controller.

To display the data, select the desired controller and tools from the tool list on the left and click [Get data] on the upper right.
The fastening history logs are displayed from newest to oldest.

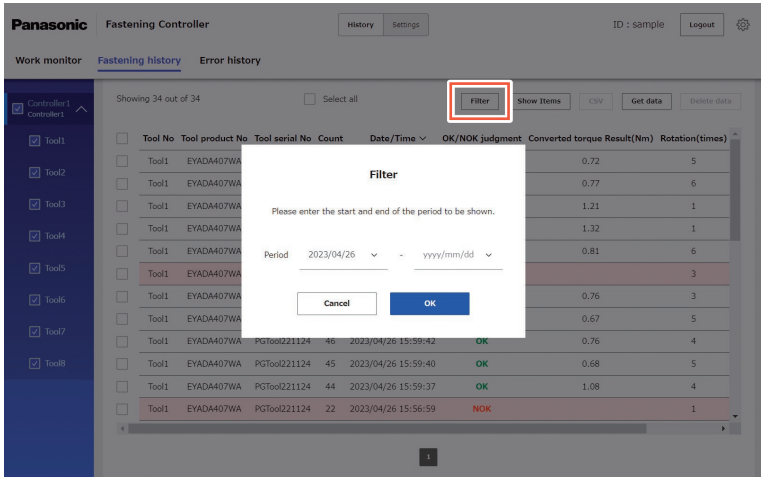
* For the content of fastening history items, see the tool’s Operating Instructions.



Tool list

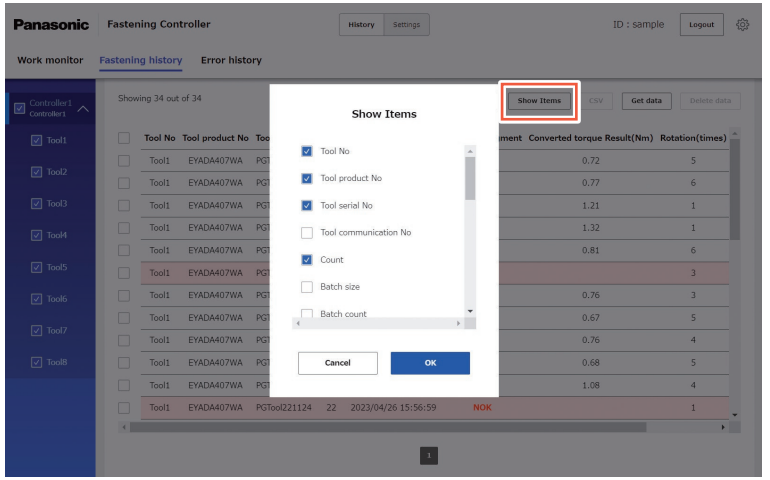
■ Extracting the fastening history logs by time period

Click [Filter] and specify the time period to narrow down the fastening history logs to display.



■ Setting Items to Display

To change the displayed items, click [Show Items] and select the desired items.



Capacity for Fastening History Data

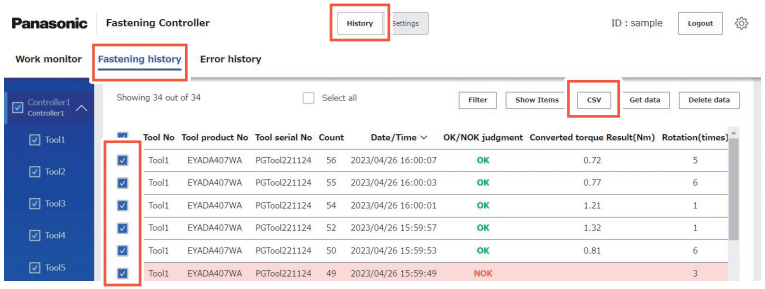
The controller can store a maximum of about 200,000 fastening history logs.
It suspends operation or automatically deletes the logs (by overwriting) if it receives more logs.
It is recommended that you periodically export the logs in the CSV format as necessary by referring to the guide below.

■ Estimated time to reach full storage capacity

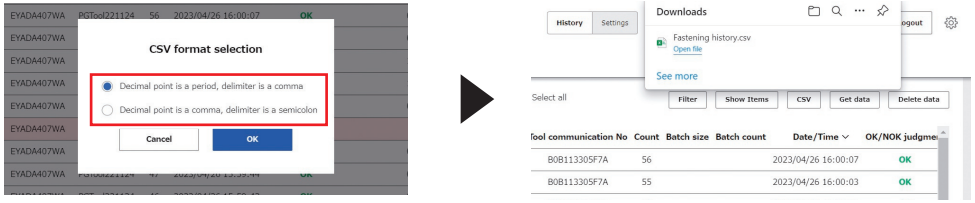
	Quantity per Day per Tool		
Number of Tools	**1,000**	**3,000**	**5,000**
2	About 100 days	About 33 days	About 20 days
4	About 50 days	About 16 days	About 10 days
8	About 25 days	About 8 days	About 5 days

Exporting the Fastening History Data in the CSV Format

In the top page (the initial page of the setting screen), click [History] on the top and select the “Fastening history” tab.
Select the desired logs and click [CSV].
The fastening history logs are exported in the CSV format.

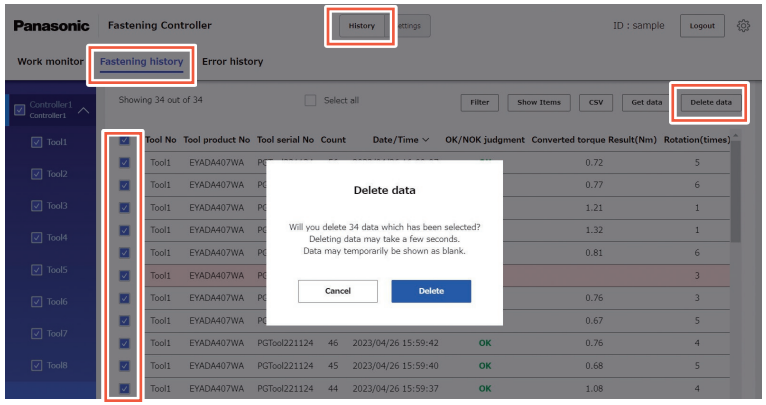


You can select between “Decimal point is a period, delimiter is a comma” and “Decimal point is a comma, delimiter is a semicolon”.



Deleting the Fastening History Data

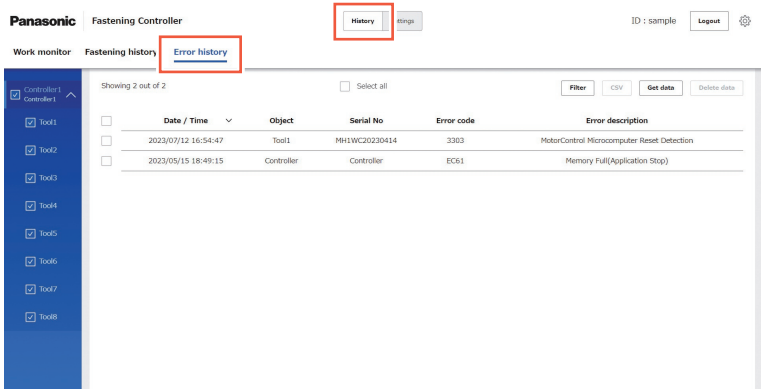
In the top page (the initial page of the setting screen), click [History] on the top and select the “Fastening history” tab.
Select the desired logs and click [Delete data].
The fastening history logs are deleted.



OPERATION

Displaying the Error History

In the top page (the initial page of the setting screen), click [History] on the top and select the “Error history” tab.
The history of errors that occurred is displayed.



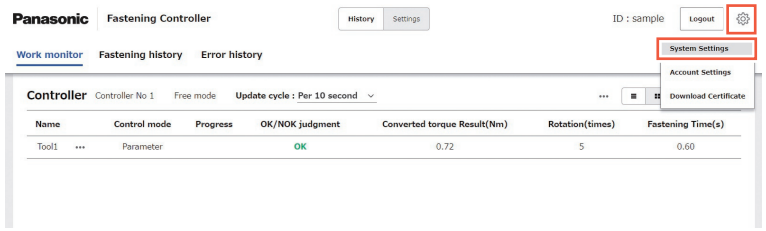
Below are the displayed items.
* For the error content, see “ERROR CODE”. Refer to P85

Date / Time
The date and time of error occurrence are displayed.
Object
The device (the controller or any of Tool 1 to 8) causing an error is displayed.
Serial No
The serial number of the device (the controller or any of Tool 1 to 8) causing an error is displayed.
Error code
An error code that occurred is displayed.
Error description
Content of an error that occurred is displayed.

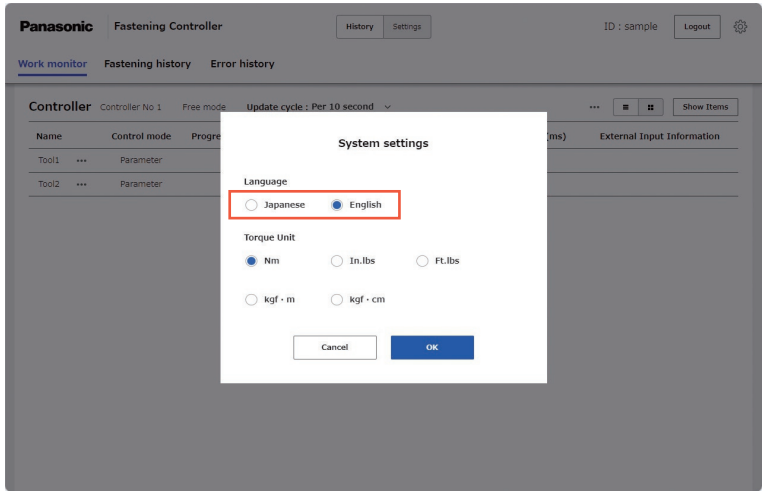
Changing the Language

You can select “Japanese” or “English”.

1 In the top page (the initial page of the setting screen), click the option key on the upper right and select “System Settings”.
The “System settings” screen is displayed.



2 Select the language in the “System settings” screen.
You can select “Japanese” or “English”.



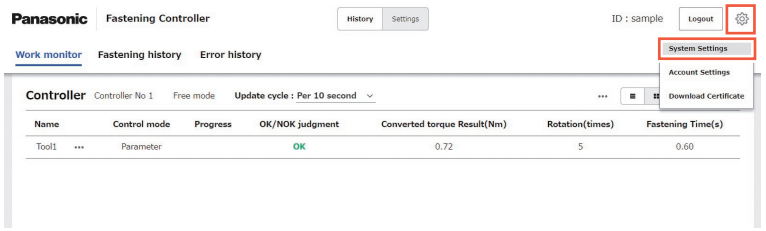
OPERATION

Changing the Torque Unit to Display

You can select “Nm”, “In.lbs”, “Ft.lbs”, “kgf·m”, or “kgf·cm”.

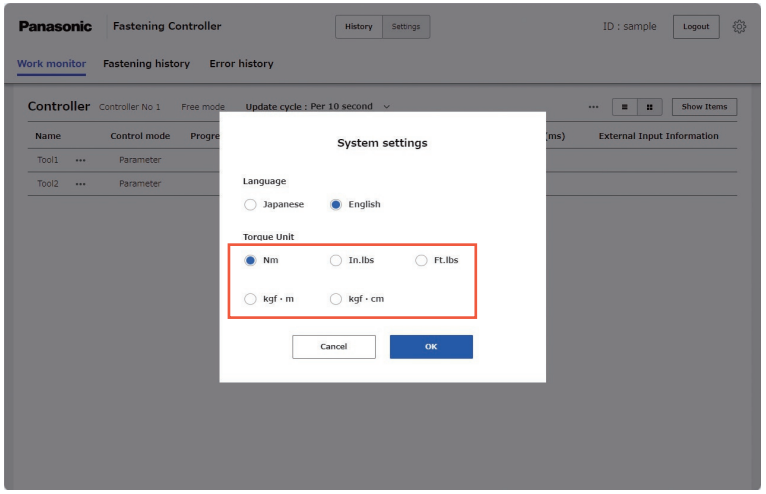
1 In the top page (the initial page of the setting screen), click the option key on the upper right and select “System Settings”.

The “System settings” screen is displayed.



2 Select the torque unit in the “System settings” screen.

You can select the torque unit from “Nm”, “In.lbs”, “Ft.lbs”, “kgf·m”, and “kgf·cm”.



* Some unit displays may experience numerical corrections.

How to Clean

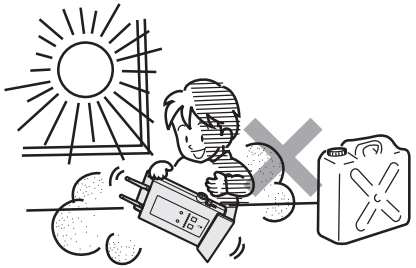
Wiping with Soft Cloth

Do not use wet cloth, thinner, alcohol, benzine, or other volatile liquids.
(Cause of discoloration, deformation, or crack)

How to Store

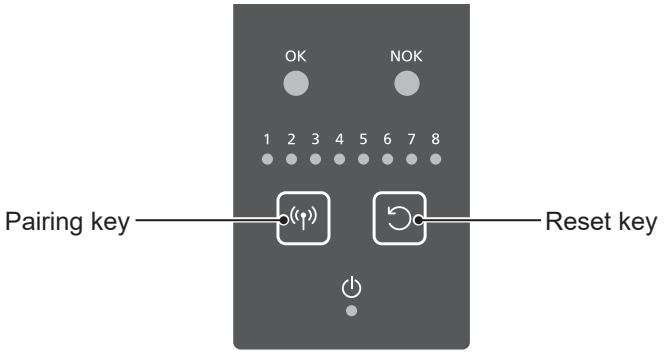
Avoid the following conditions during storage.

- Car cabin or other hot places
- Places exposed to direct sunlight
- Places exposed to water or dampness
- Places with a lot of foreign bodies or dust
- Places within reach of children
- Places with gasoline or other flammables
- Places with risk of fall



Initialising the Controller

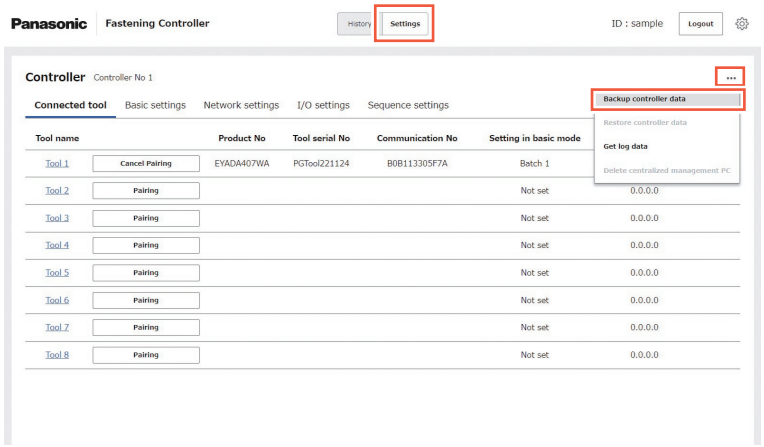
To initialise (factory-reset) the controller, hold down the Pairing key and Reset key together 10 seconds or more.



* It may take more than 5 minutes depending on the storage usage.
* You cannot conduct it when the keys on the unit are disabled. Refer to P62

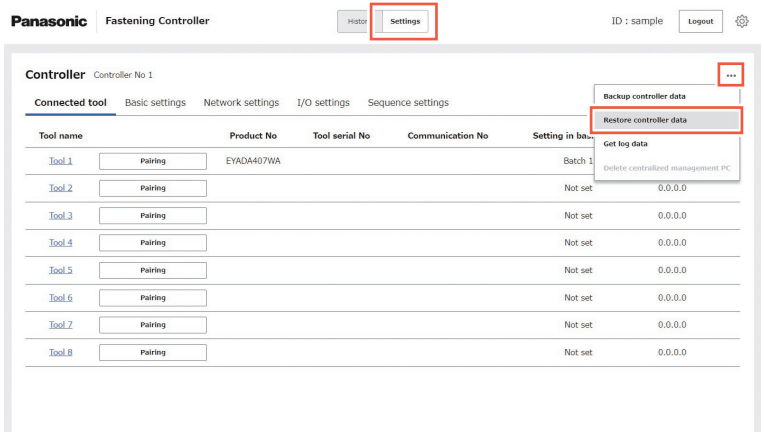
Making a Backup of the Settings

In the top page (the initial page of the setting screen), click [Settings] on the top.
Click ··· (controller option key) and then [Backup controller data].
You can back up the settings of the controller and tools.
* The fastening history data are not backed up. Export them in the CSV format as necessary.



Restoring the Settings

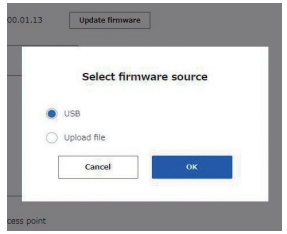
In the top page (the initial page of the setting screen), click [Settings] on the top.
Click ··· (controller option key) and then [Restore controller data].
You can restore the settings of the controller and tools from their backup.
* You cannot conduct it during fastening control.
* You cannot conduct it when pairing with tools is registered. Cancel the pairing.



Updating the Firmware

You can update the firmware of the controller and the tool's communication part.

Use either of the following to update the firmware.



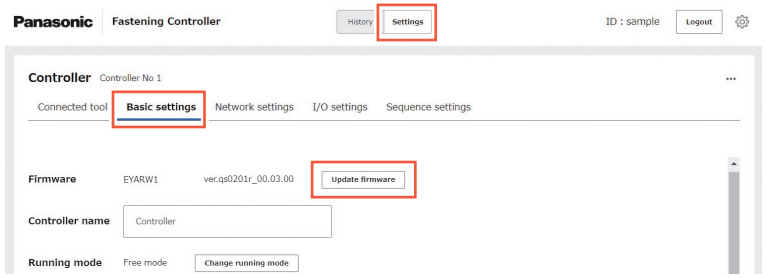
① Using the USB port of the controller.
  * A USB flash drive with a password lock cannot be used.
  * Save only one firmware data file directly in a USB flash drive without creating a folder.

② Writing from the PC for configuration.
  * When selecting "Upload file", select the firmware data file saved on the PC in the selection screen.

For the current firmware version, access our web site. Refer to P2
Or contact our sales person.

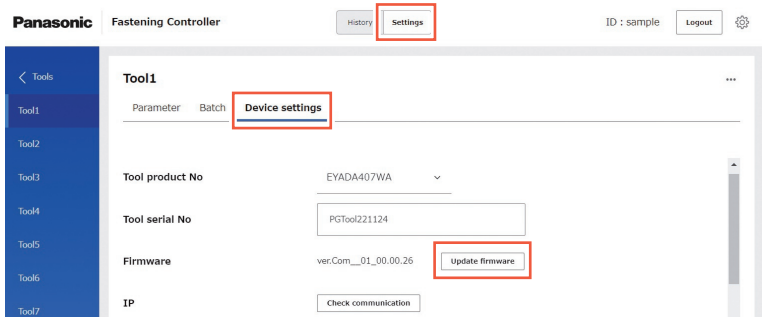
■ For the controller

In the top page (the initial page of the setting screen), click [Settings] on the top, select the "Basic settings" tab, and click [Update firmware].



■ For the tool's communication part

In the top page (the initial page of the setting screen), click [Settings] on the top and select the "Connected tool" tab.
In the "Connected tool" screen, click the desired tool number.
From the "Device settings" tab in the screen for the tool number, click [Update firmware].



Replacing the Coin Cell Battery

To keep the clock (RTC) of the controller running, replace the coin cell battery by referring to the replacement guide below.

■ Battery type

CR2450

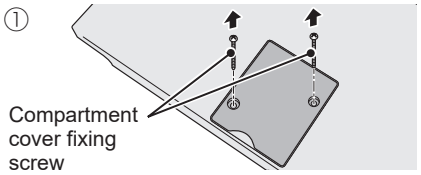
■ Replacement guide

The coin cell battery is used to keep the clock running when the controller is off.
To minimise its consumption, in principle, do not turn the controlled off.

Power is on 12 hours per day (business days only)	Power is always on
About 3 years	About 8 years

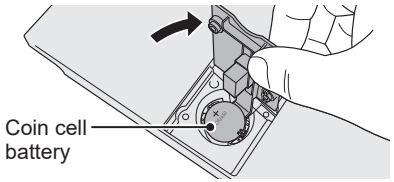
Replace it with the following procedure or contact your dealer.
It is recommended that a person who has electrical knowledge should do the work.

1 Remove the 2 compartment cover fixing screws and then remove the compartment cover.

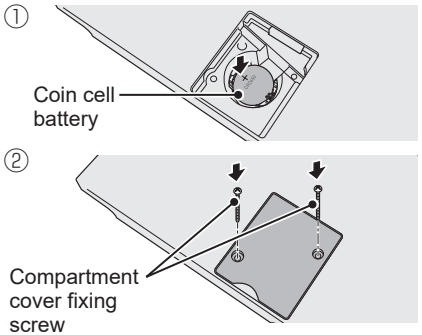


2 Using the compartment cover, take out the coin cell battery.

Pick up the coin cell battery with the hook of the compartment cover.



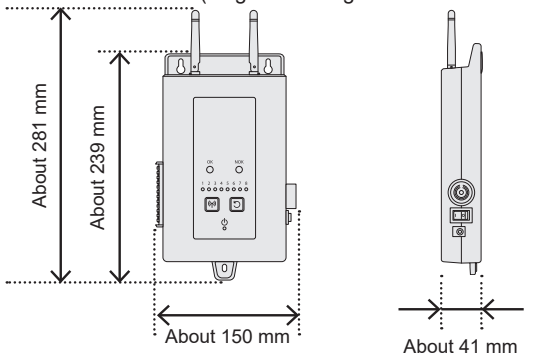
3 Put a new coin cell battery and attach the compartment cover with the 2 compartment cover fixing screws.



Controller Specifications

Receiving fastening completion and failure signals during indoor product assembly work

Model No.	EYARW1
Power Supply	100 V-240 V AC, 50/60 Hz
Wireless Communication Standard	Wireless LAN (IEEE.802.11 a/b/g/n)
Frequency Band	2.4 GHz: 2.412 GHz to 2.472 GHz 5 GHz: 5.180 GHz to 5.240 GHz
Channel	2.4 GHz: 1 to 13 channels 5 GHz: 36, 40, 44, 48 channels
Transmit power *1	2.4 GHz: 89 mW 5 GHz: 141 mW
Coverage	2.4 GHz: About 16 m 5 GHz: About 10 m
Number of Tools That Can Be Registered	8 (maximum)
Input/output (I/O) Terminals	8 inputs and 8 outputs
Input Terminal Rating	24 V DC, 50 mA
Output Terminal Rating	30 V DC, 3 A
Power Consumption	About 30 W
Operating Temperature and Humidity Ranges	0 °C to 45 °C, 20% to 90%
Size (Estimated Dimensions) Total Length × Total Height × Width	About 150 × 239 × 41 mm (height including antennas: 281 mm)
Mass (Weight)	About 550 g (main unit only)
Communication interface	Ethernet × 2, USB-A × 1
Number of Data That Can Be Stored	About 200,000 fastening history logs
Compatible Tool Models	EYADA112WA/WB *2, EYADA212WA/WB, EYADA218WA/WB, EYADA407WA/WB



*1 The transmit power has been measured by a third-party organization.
*2 This is only supported by the firmware version 2.02.00 or later.

Wireless Specifications

Frequencies by channel

Frequency Band	Channel	Frequency
2.4 GHz	Channel 1	2.412 GHz
	Channel 2	2.417 GHz
	Channel 3	2.422 GHz
	Channel 4	2.427 GHz
	Channel 5	2.432 GHz
	Channel 6	2.437 GHz
	Channel 7	2.442 GHz
	Channel 8	2.447 GHz
	Channel 9	2.452 GHz
	Channel 10	2.457 GHz
	Channel 11	2.462 GHz
	Channel 12	2.467 GHz
	Channel 13	2.472 GHz
5 GHz	Channel 36	5.180 GHz
	Channel 40	5.200 GHz
	Channel 44	5.220 GHz
	Channel 48	5.240 GHz

WebUI Specifications

Compatible OS	Windows 10 or later (supporting any of the web browsers below)
Supported Web Browser	Microsoft Edge version 102 or later or Google Chrome version 102 or later
Supported language	English, Japanese
Recommended screen resolution	1024 × 768 or more

CAUTION

- Some PCs are not available even if they meet the operating environment.
- Depending on the use environment etc. of your PC, the descriptions and screens in this Operating Instructions might be different from the actual descriptions and screens.
  Please be forewarned.
- The contents of this Operating Instructions are subject to change without prior notice.
- Any reproduction of the contents of this Operating Instructions in whole or in part is prohibited without permission.
- Descriptions on how to operate Windows in this Operating Instructions use the procedures and screens of Windows 10.
- WebUI does not work on OS other than the compatible OS.
- Operation is not guaranteed for all the PCs meeting the recommended environment.

■ Terms of use (Read before use)

<Limitations>
WebUI is configuration software for EYARW1.

CAUTION

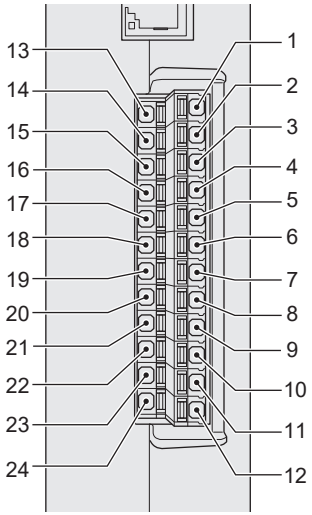
- Observe the following when using the feature.
  You are deemed to agree the following terms of use by using the feature.

[Use conditions]

Panasonic makes no warranty of any kind regarding the feature.
Panasonic bears no responsibility for any damage including but not limited to direct loss, indirect loss, spreading loss, consequential loss, and special loss caused by use or operation of the feature.
Unauthorised reproduction and distribution of the feature is prohibited.

Contact I/O Specifications

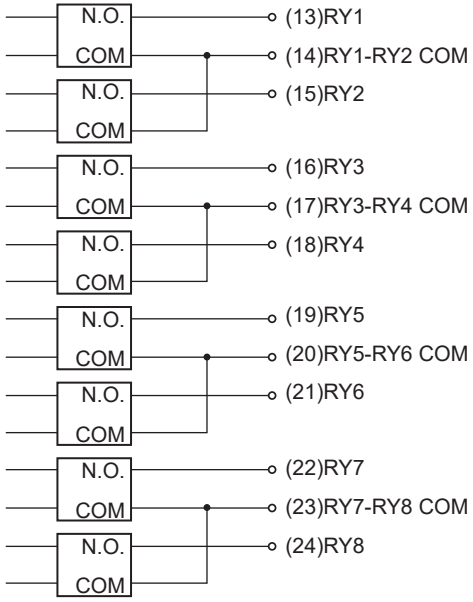
■ Assignment between output relay terminals and input terminals

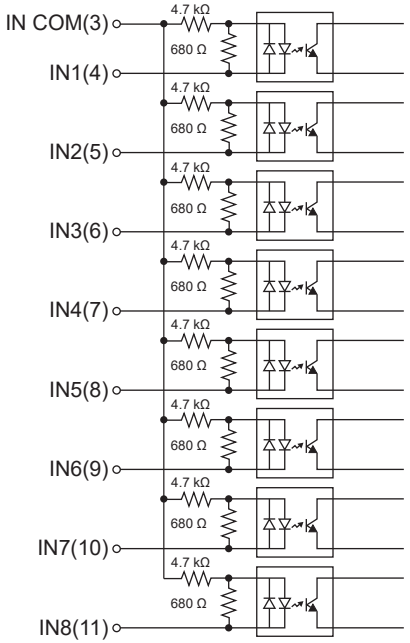


No.	Pin assignment
1	+24 V
2	+24 V
3	IN COM
4	IN 1
5	IN 2
6	IN 3
7	IN 4
8	IN 5
9	IN 6
10	IN 7
11	IN 8
12	24 V return

No.	Pin assignment
13	RY1
14	RY1-RY2 COM
15	RY2
16	RY3
17	RY3-RY4 COM
18	RY4
19	RY5
20	RY5-RY6 COM
21	RY6
22	RY7
23	RY7-RY8 COM
24	RY8

■ Terminal block connection diagram





PRECAUTIONS FOR WIRELESS COMMUNICATION

Cautions for using a WLAN device

The device uses a frequency band shared with other types of equipment including industrial, scientific, and medical devices (e.g., a microwave) and radio stations such as a premises radio station (licenced) and low-power radio station (unlicenced) for mobile identification used in factory manufacturing lines and an amateur radio station (licenced).

1. Before using the device, confirm that there is no premises or low-power radio station for mobile identification or no amateur radio station operating in the vicinity.
2. If the device causes harmful interference with a premises radio station for mobile identification, stop use of the band immediately and consult the support centre below for the solution of the interference problem (e.g., installing a partition).
3. If the device causes harmful interference with a premises or low-power radio station for mobile identification or an amateur radio station or such other problems, consult the support centre.

■ There may be noise, shorter radio coverage, or malfunction occurring in the following environmental conditions.

- There is an obstruction (e.g., a metal or reinforced concrete object) that prevents smooth radio propagation between the wireless-enabled tool unit and the controller.
- The antennas of the controller are covered with metal.
- An operator's body is interfering with radio propagation between an operator (the wireless-enabled tool unit) and the controller.
- There is a microwave, PC, or any other device causing noise in the vicinity.
- A cell-phone or PHS phone is used near the wireless-enabled tool unit and the controller.

Software Licence Terms

This product incorporates the following software:

(1) the software developed independently by or for Panasonic Corporation,
(2) the software owned by third party and licenced to Panasonic Corporation,
(3) the software licenced under the GNU General Public License, Version 1.0 (GPL V1.0),
(4) the software licenced under the GNU General Public License, Version 2.0 (GPL V2.0),
(5) the software licenced under the GNU General Public License, Version 3.0 (GPL V3.0),
(6) the software licenced under the GNU LESSER General Public License, Version 2.1 (LGPL V2.1),
(7) the software licenced under the GNU LESSER General Public License, Version 3.1 (LGPL V3.1),
(8) the software licenced under the SMAIL General Public License(SMAIL),
(9) the software licenced under the Mozilla Public License Version 1.1 (MPL V1.1),
(10) the software licenced under the Mozilla Public License Version 2.0 (MPL V2.0), and/or
(11) open source software other than the software licenced under the GPL V1.0, GPL V2.0, GPL V3.0, LGPL V2.1, LGPL V3.1, SMAIL, MPL V1.1 and/or MPL V2.0.

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For details on the copyright holders and licences, see from page 89 onwards.

At least 3 years from delivery of this product, Panasonic will give to any third party who contacts us at the contact information provided below, for a charge no more than our cost of physically performing source code distribution, a complete machine-readable copy of the corresponding source code covered under GPL V1.0, GPL V2.0, GPL V3.0, LGPL V2.1, LGPL V3.1, SMAIL or the other licences with the obligation to do so, as well as the respective copyright notice thereof.

Contact Information: oss-cd-powertools-gl@ml.jp.panasonic.com

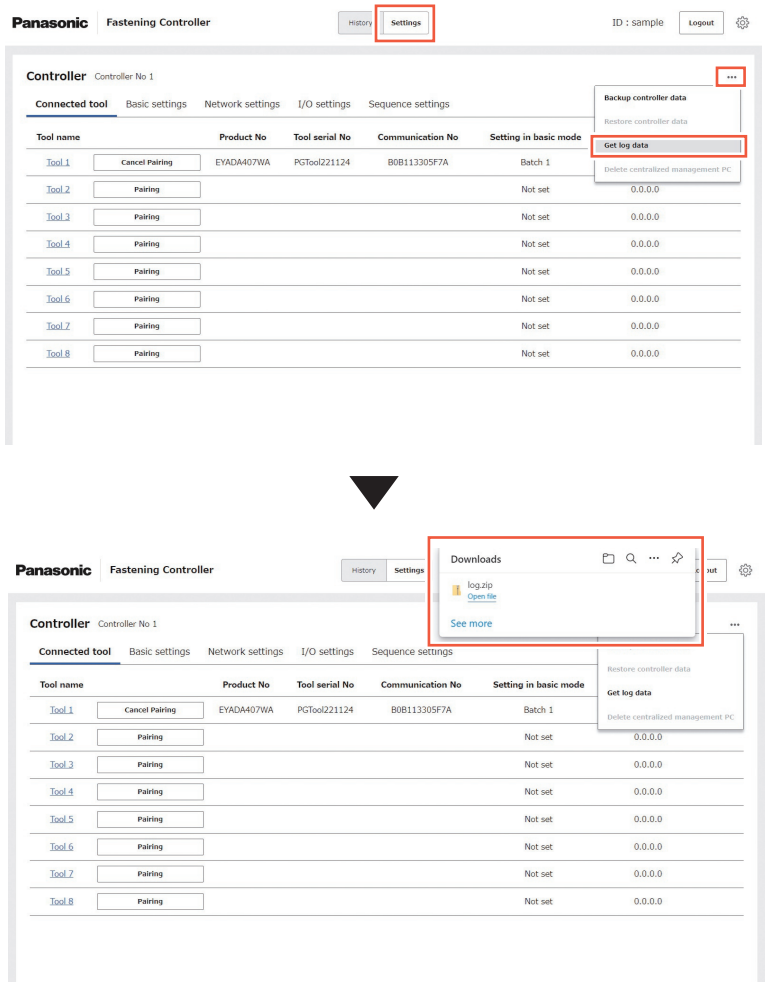
Device	Error Code	Type	Category	Event	Action
Controller	0xEF21	Warning	Hardware failure	Secondary CPU error (failure)	Restart the controller. If the problem persists, the device may be broken. Contact your dealer.
	0xEF51	Warning	Hardware failure	Ether0 error	The device may be broken. Contact your dealer.
	0xEF52	Warning	Hardware failure	Ether1 error	The device may be broken. Contact your dealer.
	0xEF61	Warning	Hardware failure	WLAN module error (failure)	Restart the controller. If the problem persists, the device may be broken. Contact your dealer.
	0xCE42	Error	Software failure	Setting content error	Factory-reset the controller and make settings again.
	0xCE43	Error	Software failure	Retraction information error	Hold down the reset key on the controller 3 seconds or more.
	0xEC61	Warning	Software failure	Capacity to store the fastening history is full (operation suspended)	Delete the fastening history logs in the fastening history screen to free up some capacity. Export them before deleting as necessary.
Tool	0x4302	Caution	Software failure	The number of sent results in a queue has reached the upper limit.	The tool cannot communicate with the controller. Change the workplace. If the problem persists, the device may be broken. Contact your dealer.
	0x3303	Error	Software failure	Motor control microcontroller reset detected	An error that occurred has been solved.

ERROR CODE (cont.)

Device	Error Code	Type	Category	Event	Action
Tool	0x4306	Caution	Software failure	Firmware update error	Confirm that the firmware file is correct.
	0x4316	Caution	Software failure	WLAN module restarted	An error that occurred has been solved.
	0x1401	Warning	Hardware failure	WLAN module error	An error that occurred has been solved.
	0x1402	Warning	Hardware failure	Motor control microcontroller error	An error that occurred has been solved.
	0x1404	Warning	Hardware failure	External flash drive error	An error that occurred has been solved.
	0x1406	Warning	Hardware failure	Circuit identification error	An error that occurred has been solved.
	0x1407	Warning	Hardware failure	No remaining swap space	An error that occurred has been solved.
	0x1408	Warning	Hardware failure	Damaged parameter space	An error that occurred has been solved.

OPERATION LOG DATA

In the top page (the initial page of the setting screen), click [Settings] on the top.
Click ··· (controller option key) and then [Get log data].
You can get the operation logs of the controller.



Instructional Safeguard Symbols

Symbol	Meaning
	To reduce the risk of injury, user must read and understand instruction manual.
	For indoor use only.

Disposal of Old Equipment and Batteries
Only for European Union and countries with recycling systems

These symbols on the products, packaging, and/or accompanying documents mean that used electrical and electronic products and batteries must not be mixed with general household waste.

For proper treatment, recovery and recycling of old products and used batteries, please take them to applicable collection points in accordance with your national legislation.

By disposing of them correctly, you will help to save valuable resources and prevent any potential negative effects on human health and the environment.

For more information about collection and recycling, please contact your local authority.

Penalties may be applicable for incorrect disposal of this waste, in accordance with national legislation.

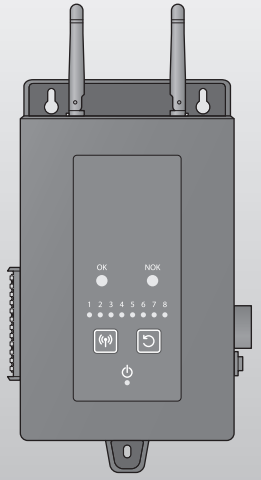
Note for the battery symbol (bottom symbol):
This symbol might be used in combination with a chemical symbol. In this case it complies with the requirement set by the Directive for the chemical involved.

Panasonic

Bedienungsanleitung

Werkzeugcontroller

Modell-Nr.:
EYARW1



WICHTIG
Lesen und befolgen Sie die Sicherheitsanweisungen und die Bedienungsanleitung, bevor Sie dieses Produkt benutzen.
Verwenden Sie die Drahtlos-Funktion nicht außerhalb des Landes, in dem Sie das Produkt erworben haben.
Dies könnte gegen örtliche Gesetze und Vorschriften verstoßen.

Original-Anleitung: Englisch
Übersetzung der Original-Anleitung: Andere Sprachen

Inhaltsverzeichnis

VOR DER VERWENDUNG
ERSTE SCHRITTE....2
SICHERHEITSVORKEHRUNGEN....4
FUNKTIONSBESCHREIBUNG....7
SYSTEMKONFIGURATION....11
ANSCHLIESSBARE WERKZEUGE/ VORSICHTSMASSNAHMEN BEI DER INSTALLATION....14

BETRIEB
VORBEREITUNG VOR DER VERWENDUNG....16
KONFIGURATION DES CONTROLLERS..22
KOPPLUNG MIT EINEM WERKZEUG....28
KONFIGURATION EINES WERKZEUGS..32
EINSTELLUNG DER BEFESTIGUNGSPARAMETER DES WERKZEUGS....36
EINSTELLUNG DES BEFESTIGUNGSSTEUERUNGSMODUS...39
VERBINDUNG ZU EINEM EXTERNEN GERÄT....49
VERBINDUNG ZU EINEM EXTERNEN GERÄT ÜBER E/A....50
VERBINDUNG ZUM BARCODELESEGERÄT HERSTELLEN....54
ANZEIGELAMPEN UND SUMMER....60
EINSTELLUNG DER BEDIENTASTEN...62
ÜBERPRÜFEN DER INFORMATIONEN DER ANGESCHLOSSENEN WERKZEUGE....63
ARBEITSMONITOR....64
VERHALTEN DES WERKZEUGS BEI UNTERBROCHENER KABELLOSER KOMMUNIKATION....66
ZURÜCKSETZEN DER ZÄHLUNG WÄHREND DES BETRIEBS....67
ÜBERPRÜFUNG DER BEFESTIGUNGSVERLAUFSDATEN....68
SYSTEMEINSTELLUNGEN....73

REINIGUNG UND LAGERUNG
REINIGUNG UND LAGERUNG....75

INFORMATIONEN
KAPAZITÄT UND TECHNISCHE DATEN..79
FUNKZERTIFIZIERUNG....83
LIZENZBEDINGUNGEN....84
FEHLERCODE....85
BETRIEBSPROTOKOLLDATEN....87

Betriebsumgebung

Sie müssen einen Webbrowser verwenden, um den Controller zu konfigurieren.
Bereiten Sie einen PC vor, der die folgenden Anforderungen erfüllt.

Betriebsumgebung

Kompatibles Betriebssystem	Windows 10 oder höher (mit Unterstützung für einen der unten aufgeführten Webbrowser)
Webbrowser	Microsoft Edge Version 102 oder höher oder Google Chrome Version 102 oder höher

- Einige PCs können nicht verwendet werden, auch wenn sie den Anforderungen der Betriebsumgebung entsprechen.
- In Abhängigkeit von der Verwendungsumgebung usw. Ihres PCs können die Beschreibungen und Bildschirme in dieser Bedienungsanleitung von den tatsächlichen Beschreibungen und Bildschirmen abweichen.
  Bitte behalten Sie dies stets im Hinterkopf.
- Der Inhalt dieser Bedienungsanleitung kann ohne vorherige Ankündigung geändert werden.
- Jede Vervielfältigung des Inhalts dieser Bedienungsanleitung, auch auszugsweise, ohne Genehmigung ist untersagt.
- Die Abbildungen in dieser Bedienungsanleitung dienen nur als Referenz.

[Hinweis]
Halten Sie die Firmware immer auf dem neuesten Stand.
Die neuesten Firmware-Daten finden Sie auf der folgenden Website, die Zugriff auf die Bedienungsanleitung bietet.
Informationen zur Aktualisierung der Firmware finden Sie unter „Aktualisierung der Firmware“. **Siehe S. 77**

Zugriff auf die Bedienungsanleitung

Die aktuelle Version der Bedienungsanleitung des Controllers und andere Ressourcen können von der untenstehenden Website heruntergeladen werden.

https://www.panasonic-powertools.eu/en/assembly/downloads

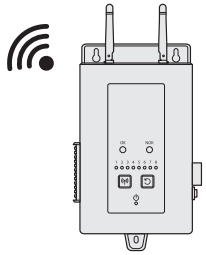
https://panasonic.net/electricworks/ecm/powerelctrictools/download/

Marken
- Microsoft und Windows sind entweder eingetragene Marken oder Marken der Microsoft Corporation in den USA und/oder anderen Ländern.
- Die Bildschirmfotos werden in Übereinstimmung mit den Richtlinien der Microsoft Corporation verwendet.

Die anderen Namen, einschließlich der Firmennamen und Produktnamen in dieser Bedienungsanleitung sind Marken oder eingetragene Marken der jeweiligen Unternehmen.
™ und ® wurden in dieser Bedienungsanleitung weggelassen.

Bestimmungsgemäße Verwendung

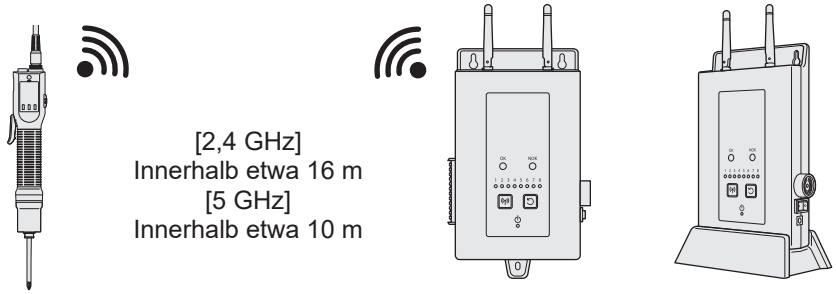
Dieses Produkt ist ein Controller, der drahtlos mit Werkzeugen kommuniziert.
Es kann die Befestigungsverlaufsdaten von den Werkzeugen empfangen, Einstellungen der Werkzeuge vornehmen und die Menge der Befestigungen steuern.

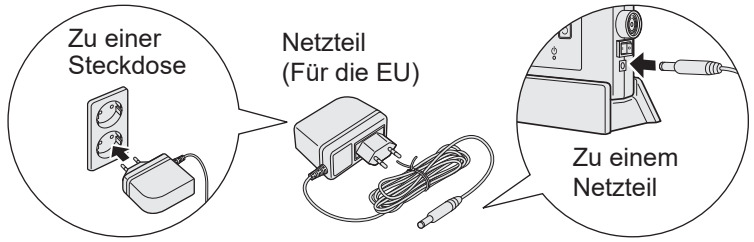


01	Verbindung mit bis zu 8 Werkzeugen
02	Unterstützung der 2,4-GHz- und 5-GHz-Bänder
03	Unterstützung einer Befestigungssteuerungsfunktion und einer Verlaufsspeicherungsfunktion

Einrichtung

Installieren Sie den Controller in einem Bereich, in dem eine drahtlose Kommunikation mit den Werkzeugen möglich ist.
Versorgen Sie das Gerät über eine Netzsteckdose mit Strom und verbinden Sie es bei Bedarf über die Kommunikationsschnittstellen mit externen Geräten.





- Der Controller enthält eine Knopfzellenbatterie, um die Uhrfunktion (RTC) am Laufen zu halten.
  Es wird empfohlen, das Gerät eingeschaltet zu lassen, um den Verbrauch der internen Knopfzellenbatterie zu verringern.
- Die Reichweite der drahtlosen Verbindung kann sich in Abhängigkeit von der Umgebung ändern.

Nachfolgend finden Sie die Anweisungen, die unbedingt zu beachten sind, um Personen- und Sachschäden zu vermeiden.

■ **Die Schwere der Verletzungen und Beschädigungen, die durch unsachgemäßen Gebrauch verursacht werden, wird im Folgenden beschrieben.**

⚠ **WARNUNG**	Kann tödliche oder schwere Verletzungen verursachen.
⚠ **VORSICHT**	Kann leichte Verletzungen oder Sachschäden verursachen.

■ **Der zu beachtende Inhalt wird mit den folgenden Symbolen dargestellt. (Nachfolgend sind Beispiele aufgeführt)**

⊘	Darf NICHT getan werden.
❗	MUSS getan werden.

⚠ WARNUNG

Obligatorisch

- **Vergewissern Sie sich, dass sich am Installationsort keine verborgenen Gegenstände, wie zum Beispiel elektrische Leitungen, Wasser- oder Gasleitungen, befinden.**
  Das Berühren solcher verborgener Gegenstände kann einen Stromschlag verursachen oder zu einem Leckstrom oder Gasaustritt führen.
- **Stecken Sie den Netzstecker bis zum Anschlag ein.**
  Unvollständiges Einstecken kann zu einem Stromschlag oder einer Wärmeentwicklung führen, die ein Feuer verursachen kann.
  Verwenden Sie keinen beschädigten Stecker oder keine lockere Steckdose.
- **Reinigen Sie den Netzstecker regelmäßig vom Staub.**
  Staubansammlungen auf dem Stecker können Feuchtigkeit absorbieren und eine schlechte Isolierung verursachen, was zu einem Feuer führen kann. Ziehen Sie den Netzstecker heraus und wischen Sie ihn mit einem trockenen Tuch ab.
- **Verwenden Sie nur das angegebene Netzkabel.**
  Die Verwendung eines anderen Steckers kann einen Stromschlag, Kurzschluss oder ein Feuer verursachen.
- **Sorgen Sie für ausreichende Beleuchtung am Arbeitsplatz.**
  Schlechte Sicht an einem dunklen Arbeitsplatz kann zu einem Unfall oder einer Verletzung führen.

⚠ WARNUNG

Untersagt

- **Bei der Verwendung der Steckdose und dem Anschließen des Geräts darf der Nennwert nicht überschritten werden. Verwenden Sie nur 100 V-240 V Wechselstrom.**
  Eine Überschreitung des Nennwerts aufgrund einer überlasteten Steckdose kann zu Wärmeentwicklung und damit zu einem Feuer führen.
- **Beschädigen Sie das Netzkabel oder den Stecker nicht. (Vermeiden Sie Beschädigungen, Brüche, Veränderungen, die Nähe zu einer Wärmequelle, gewaltsames Verbiegen, Verdrehen, Ziehen, schwere Lasten auf dem Gerät, Quetschen oder Abbinden)**
  Die Verwendung eines beschädigten Kabels oder Steckers kann einen Stromschlag, Kurzschluss oder ein Feuer verursachen.
  Überprüfen Sie das Kabel und den Stecker regelmäßig und wenden Sie sich bei einer Beschädigung an Ihren Händler.
- **Verwenden Sie den Controller nicht mit einer Gleichstromversorgung, einem Motorgenerator oder einem Transformator.**
- **Verwenden Sie den Controller nicht an einem Ort mit brennbaren Flüssigkeiten oder Gasen.**
  Andernfalls besteht die Gefahr von Wärme- oder Rauchentwicklung, Feuer oder einer Explosion.
- **Bringen Sie den Controller nicht an einer Mörtelwand an.**
  Das Einschrauben an einer Mörtelwand kann zu einer Wärmeentwicklung durch das Drahtgeflecht im Inneren führen, was im Falle eines elektrischen Lecks ein Feuer verursachen kann.
- **Ziehen Sie den Netzstecker zwischen den Verwendungen ab.**
  Wenn Sie den Netzstecker angeschlossen lassen, kann dies zu einer schlechten Isolierung führen, die einen Stromschlag oder ein Feuer aufgrund von Leckstrom verursachen kann.

Nicht zerlegen

- **Verändern Sie den Controller nicht. Der Controller darf nicht zerlegt oder repariert werden.**
  Andernfalls kann es zu einem Feuer, Stromschlag oder einer Verletzung kommen. Wenden Sie sich zur Reparatur an Ihren Händler oder an unser Kundendienstzentrum.

Trocken halten

Vermeiden Sie die folgende Verwendung der geladenen Werkzeuge.

- **Verwenden oder lagern Sie sie nicht an Orten, die Regen oder Feuchtigkeit ausgesetzt sind.**
- **Verwenden Sie sie nicht unter Wasser.**
  Andernfalls kann es zu Rauchentwicklung, Feuer oder Explosionen kommen.

Nicht mit nassen Händen berühren

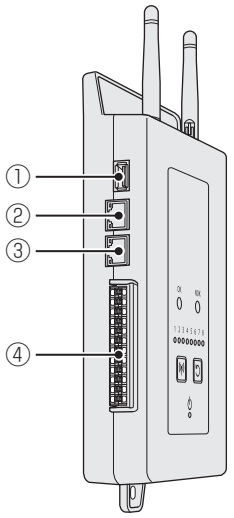
- **Schließen Sie den Netzstecker nicht mit nassen Händen an die Steckdose an oder ziehen ihn ab.**
  Dadurch besteht die Gefahr eines Stromschlags.

⚠ VORSICHT

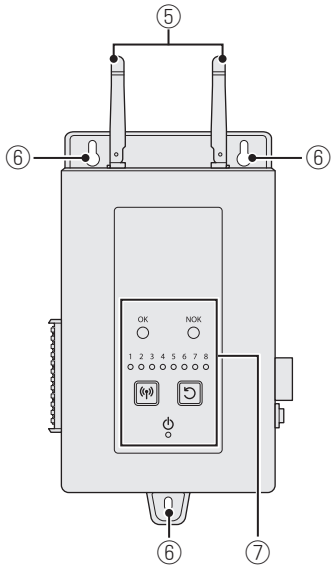
Untersagt	● **Verwenden Sie den Controller nicht für einen anderen Zweck als vorgesehen.** Dies kann zu einer Verletzung führen.
	● **Platzieren Sie den Controller nicht an einem Ort, der für Kinder zugänglich ist.** Dadurch kann es zu einem Unfall oder einer Störung kommen.
	● **Verwenden Sie den Controller nicht, wenn Öl oder andere Fremdkörper daran haften.** Solches Öl oder andere Fremdkörper können in das Innere des Geräts eindringen, was zu Wärmeentwicklung, Feuer oder Bersten führen kann.
	● **Lagern Sie den Hauptteil nicht an einem Ort, an dem die Temperatur auf 45 °C oder mehr ansteigen kann.** Dadurch kann es zu einer Funktionsstörung kommen.
	● **Arbeiten Sie nicht in einer ungewöhnlichen Haltung.** Dadurch können Sie stürzen und sich verletzen. Stehen Sie immer auf einem stabilen Untergrund und achten Sie auf Ihr Gleichgewicht.
	● **Verwenden Sie den Controller nicht, wenn Sie müde sind.** Dadurch kann es zu einem Unfall oder einer Verletzung kommen.
	● **Lassen Sie kein Kind oder andere unqualifizierte Person in die Nähe des Arbeitsplatzes oder den Controller berühren.** Dies kann zu einer Verletzung führen.
	● **Verwenden Sie den Controller nicht mit inkompatiblen Geräten.** Dadurch kann es zu einer Fehlfunktion kommen, die zu einem Unfall führt.
Obligatorisch	● **Wenn Sie den Controller an einer Wand montieren, sichern Sie ihn mit Schrauben, damit er nicht herunterfällt.** Sie können verletzt werden, wenn er herunterfällt.
	● **Um den Netzstecker abzuziehen, halten Sie immer den Netzstecker fest, ohne am Kabel zu ziehen.** Das Ziehen am Kabel kann einen Stromschlag oder einen Kurzschluss verursachen.
	● **Überprüfen Sie vor der Verwendung den Controller und die anderen Teile auf Beschädigungen und kontrollieren Sie deren normale Funktion.** Andernfalls kann es zu einem Schaden kommen, der zu einer Verletzung führt.
	● **Halten Sie den Arbeitsplatz sauber.** Ein unordentlicher Arbeitsplatz oder Arbeitstisch kann zu einem Unfall führen.
	● **Überlegen Sie sich gut, wie Sie arbeiten wollen, achten Sie auf die Umgebung und benutzen Sie bei der Arbeit Ihren gesunden Menschenverstand.** Andernfalls kann es zu einem Unfall oder einer Verletzung kommen.

Hauptteil

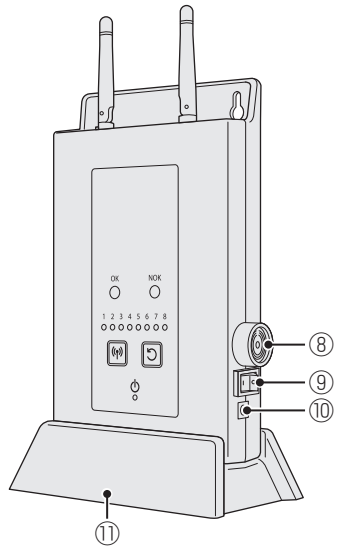
■ **Linke Seite**



■ **Vorderseite**

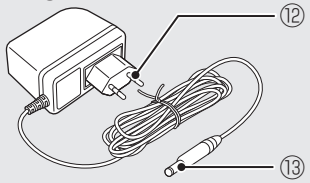


■ **Rechte Seite**

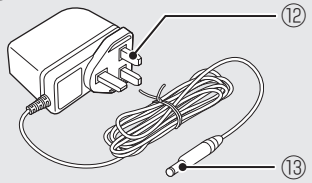


■ **Netzteil**

Für die EU



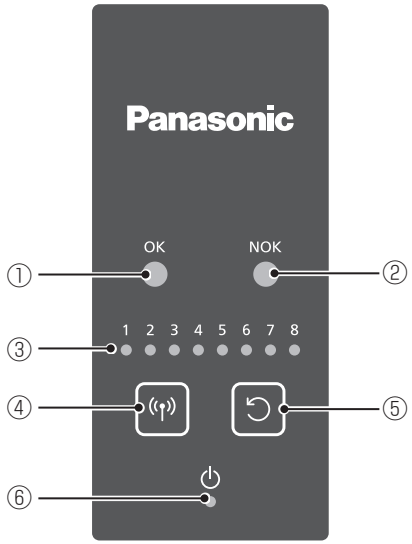
Für GB



①	USB-Anschluss (USB-A)
②	Ethernetport (für die Wartung)
③	Ethernetport (für das Netzwerk)
④	1～24 E/A-Anschluss
⑤	Doppelantenne
⑥	Wandaufhängungsloch
⑦	Bedienfeld

⑧	Summer
⑨	Netzschalter
⑩	Netzteilanschluss
⑪	Controllerfuß
⑫	Netzstecker
⑬	Stromanschluss

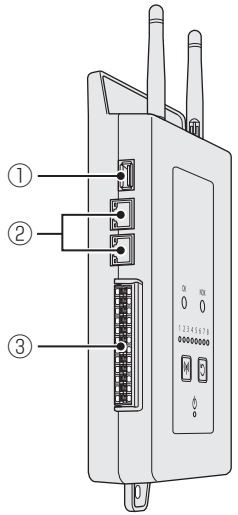
■ Bedienfeld



①	Befestigung-OK-Lampe Grün blinkend: Empfangsstatus des Barcodelesegeräts. Leuchtet grün: Ein Befestigungsabschlusssignal wurde empfangen. Aus: Das Befestigungsabschlusssignal wurde noch nicht empfangen.
②	Befestigung-NOK-Lampe Leuchtet rot: Ein Befestigungsfehlersignal wurde empfangen. Aus: Ein Befestigungsfehlersignal wurde noch nicht empfangen.

③	Kommunikationslampe (Nr. 1 bis Nr. 8) Leuchtet blau: Ein Werkzeug wurde registriert. Blinkt blau: Ein Werkzeug wird registriert oder befindet sich außerhalb der Reichweite. Aus: Es ist noch kein Werkzeug registriert.
④	Kopplungstaste
⑤	Zurücksetzentaste
⑥	Netzlampe Leuchtet gelb: Eingeschaltet (Empfangsmodus) Aus: Ausgeschaltet Blinkt gelb: Fehler

■ Kommunikationsschnittstelle

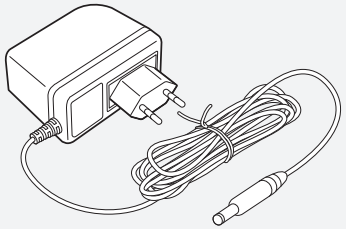


Schnittstelle		Details
①	USB	Verwenden Sie diesen Anschluss, um ein USB-Flashlaufwerk zur Aktualisierung der Firmware anzuschließen. * Direkter Anschluss eines USB-Flashlaufwerks (ohne Verlängerung) An diesen Anschluss wird ein WLAN-Empfänger angeschlossen, um ein Barcodelesegerät anzuschließen. * Nur WLAN-Barcodelesegeräte stehen zur Verfügung. • USB2.0 USB-A × 1
②	Ethernet (für die Wartung und das Netzwerk)	Verwenden Sie diesen Anschluss, um eine Verbindung zu einem Konfigurations-PC oder einem Hostsystem herzustellen. * Verbinden Sie den Ethernetport (für die Wartung) direkt mit einem Konfigurations-PC. (Keinen Hub verwenden) • 10Base-T/100Base-TX × 2 • Kabellänge: Weniger als 30 m
③	Eingangs-/ Ausgangsanschluss (E/A)	Verwenden Sie diesen Anschluss für die Verbindung mit einem externen Gerät (z. B. einer SPS). • 8 Eingänge und 8 Ausgänge • Kabellänge: 10 m oder weniger • Nennwert des Eingangsanschlusses: 24 V DC, 50 mA • Nennwert des Ausgangsanschlusses: 30 V DC, 3 A

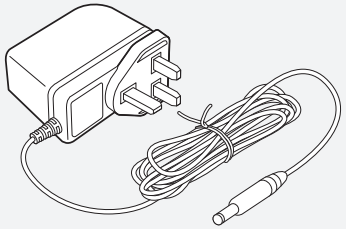
Zubehör

■ **Netzteil × 1**

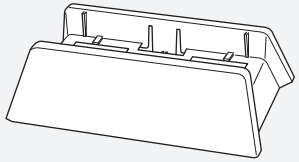
Für die EU
(WEYFRW1K7751)



Für GB
(WEYFRW1K7851)



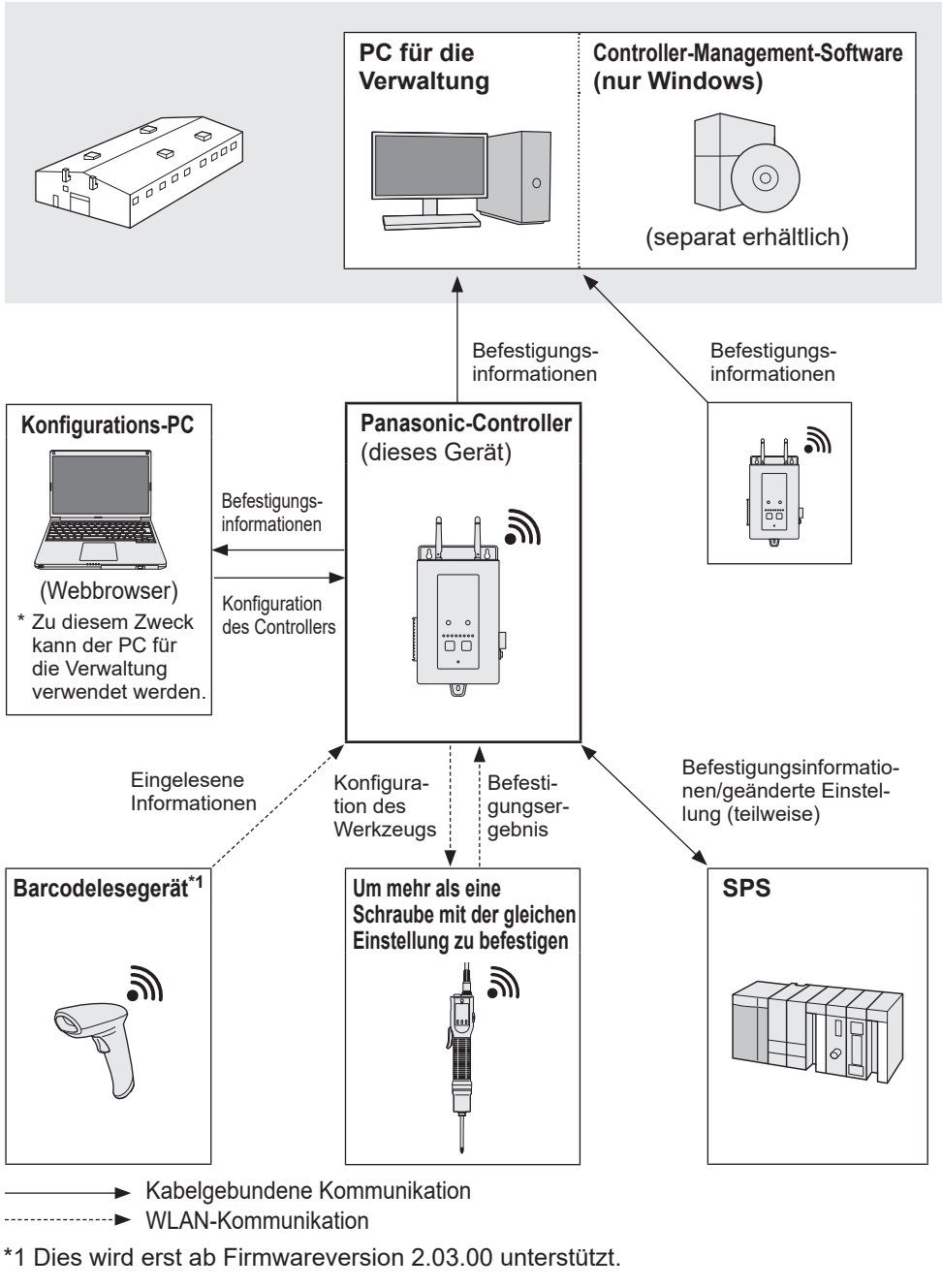
■ **Controllerfuß × 1**
(EYFRW1F7001)



Verbrauchsmaterialien

■ **Knopfzellenbatterie** (CR2450) × 1
Informationen zum Austauschen finden Sie unter „Austauschen der Knopfzellenbatterie“.
Siehe S. 78

Systemkonfiguration

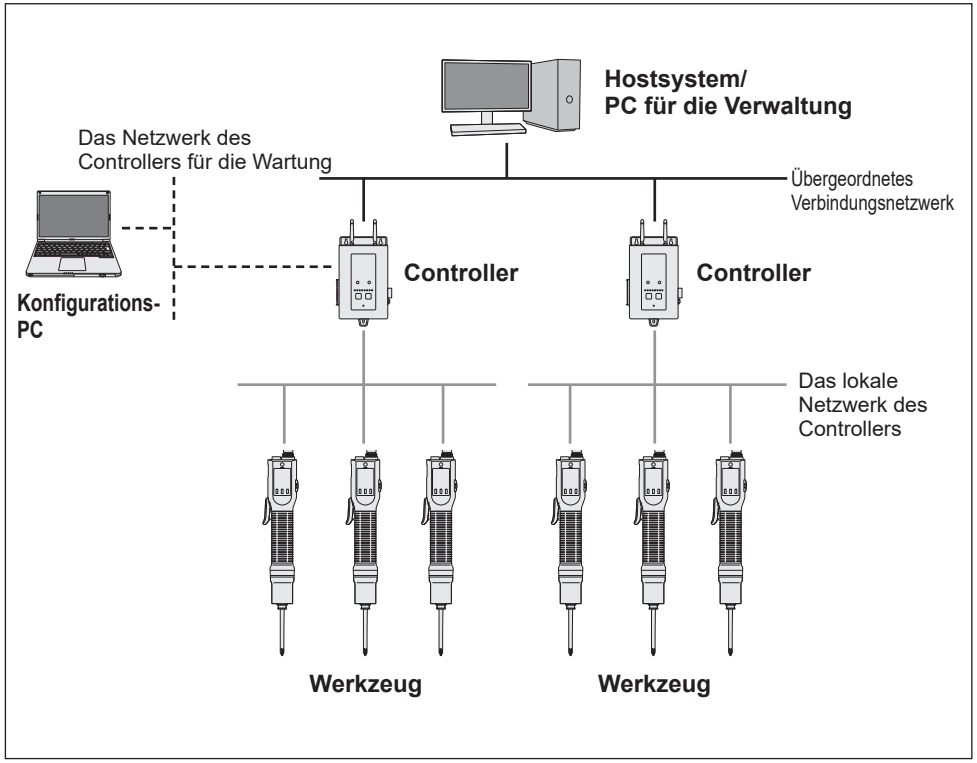


*1 Dies wird erst ab Firmwareversion 2.03.00 unterstützt.

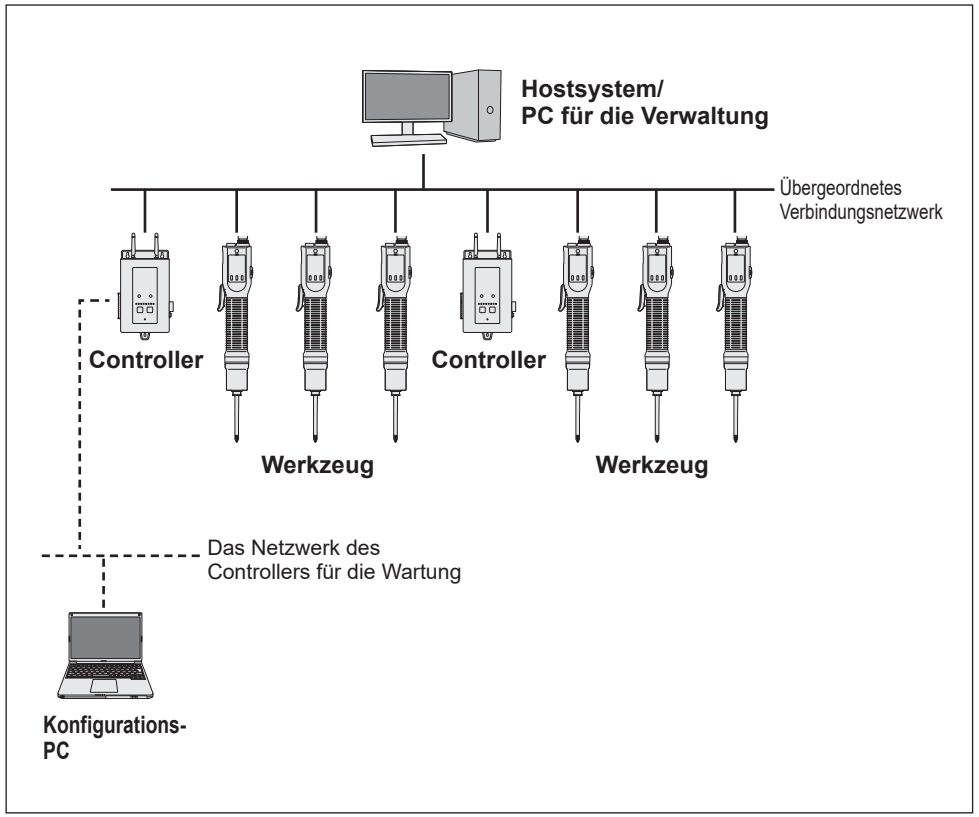
Typische Netzwerkkonfigurationen

Der Controller kann in den 2 folgenden Konfigurationen verwendet werden.

■ Keine Verwaltung der IP-Adressen der Werkzeuge
*** Automatische Zuweisung (über den im Controller eingebauten Zugangspunkt)**



■ Verwaltung der IP-Adressen der Werkzeuge (mithilfe des in den Controller eingebauten Zugangspunktes)



* Verwenden Sie das System innerhalb Ihres lokalen Netzwerks (ohne Internetverbindung).

* Überprüfen Sie immer die Einstellung der IP-Adresse für das Netzwerk des Controllers, bevor Sie das Gerät in Betrieb nehmen. (Ändern Sie bei Bedarf die Standardeinstellung)

Liste der anwendbaren Werkzeugmodelle

Modelle, die registriert werden können	EYADA112WA/WB*1 EYADA218WA/WB	EYADA212WA/WB EYADA407WA/WB

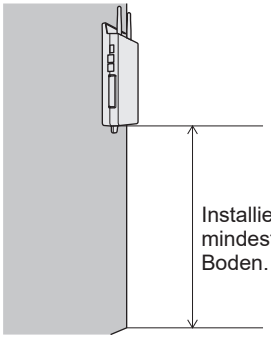
*1 Dies wird erst ab Firmwareversion 2.02.00 unterstützt.

Vorsichtsmaßnahmen bei der Installation

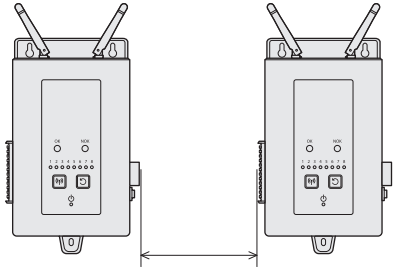
Installieren Sie den Controller mindestens 80 cm über dem Boden. Halten Sie einen Abstand von mindestens 10 cm zwischen den installierten Controllern ein. (Mindestens 1 m wird empfohlen)
Halten Sie Hindernisse von den Antennen des installierten Controllers fern.
Der Controller hat 2 verschiedene Antennen. Halten Sie Hindernisse von beiden Antennen fern.

⚠ VORSICHT

Verwenden Sie für eine sichere Installation Holzschrauben mit einem Nenndurchmesser von 3,5 mm bis 4,1 mm.



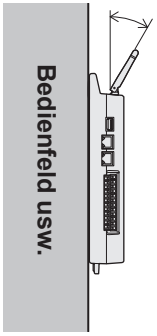
Installieren Sie den Controller mindestens 80 cm über dem Boden.



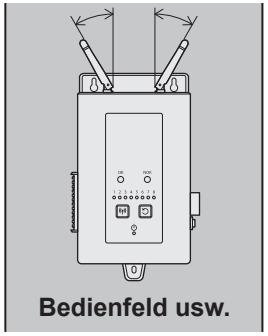
Halten Sie einen Abstand von mindestens 10 cm zwischen den installierten Controllern ein.

Passen Sie die Winkel der Antennen an, wenn die Kommunikation instabil ist.
* Insbesondere bei einem auf einer Metallplatte installierten Controller kann die Anpassung des Winkels der Antennen die Stabilität der Kommunikation verbessern.

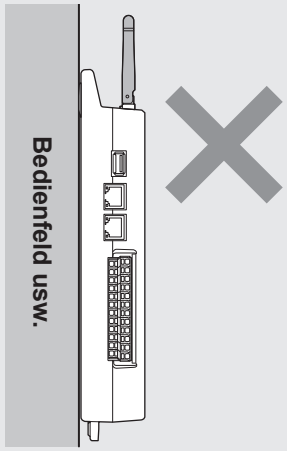
Neigen Sie die Antennen 30° bis 45° von der Wand.



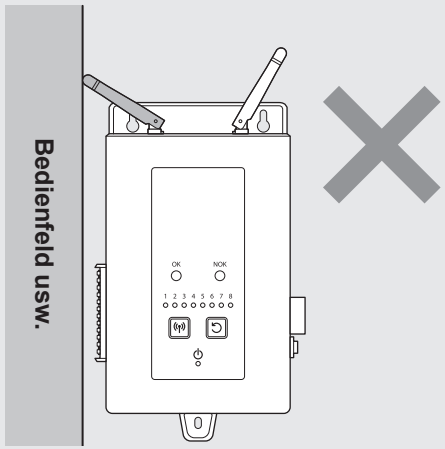
Neigen Sie die Antennen von vorn aus gesehen 30° bis 45° nach außen.



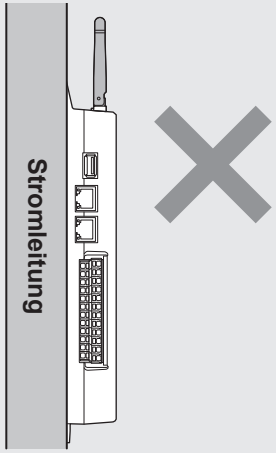
■ Vermeiden Sie eine Installation unter den folgenden Bedingungen.



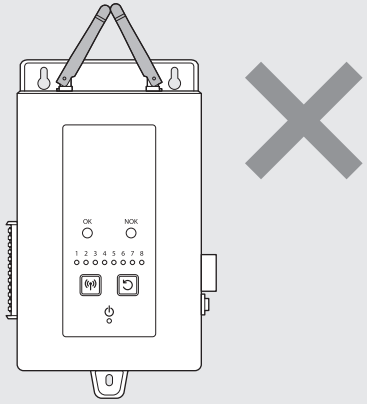
Die Antenne befindet sich parallel zum Bedienfeld (Metallplatte) auf der Rückseite.



Die Antenne berührt das Bedienfeld (die Metallplatte).



Der Controller ist sehr nahe an einer Stromleitung installiert.

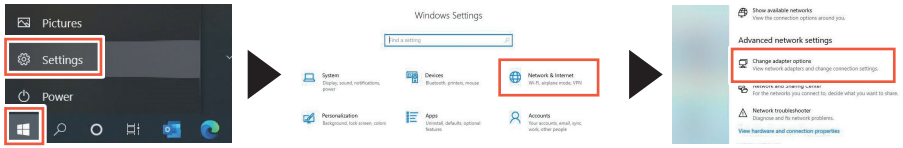


Die Antennen sind miteinander in Kontakt.

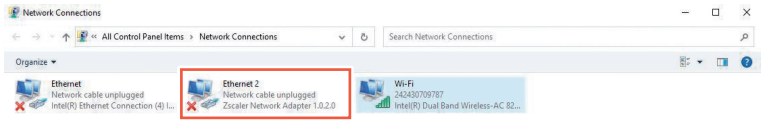
Netzwerkeinstellungen auf dem Konfigurations-PC

Legen Sie die Netzwerkeinstellungen auf dem Konfigurations-PC wie nachfolgend beschrieben fest, wenn Sie ihn und den Controller zum ersten Mal verbinden.

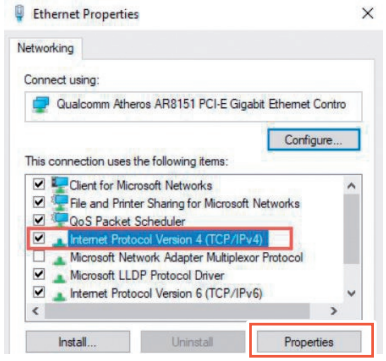
1 Klicken Sie auf unten links auf dem Bildschirm klicken Sie auf (Settings) - [Network & Internet] - [Change adapter options].



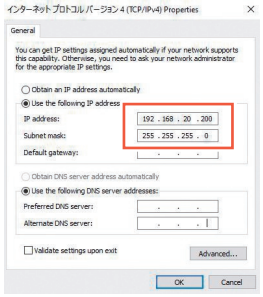
2 Klicken Sie mit der rechten Maustaste auf das zu verbindende Gerät und klicken Sie auf [Properties].



3 Wählen Sie „Internet Protocol Version 4“ aus und klicken Sie auf [Properties].



4 Legen Sie „IP address“ und „Subnet mask“ wie folgt fest.



IP address	192 . 168 . 20 . 200
Subnet mask	255 . 255 . 255 . 0

* Wenn Sie die IP-Adresse des Controllers nach der ersten Verbindung geändert haben, aktivieren Sie die Verbindung, indem Sie die Netzwerkeinstellungen (IP-Adresse und Subnetzmaske) auf dem Konfigurations-PC zurückgeben. Legen Sie zu diesem Zeitpunkt die IP-Adresse so fest, dass der Controller und der Konfigurations-PC zum selben Netzwerk gehören.
* Notieren Sie sich die Netzwerkeinstellungen des Konfigurations-PC (IP-Adresse und Subnetzmaske), bevor Sie sie ändern.
* Es wird empfohlen, das Standardgateway nicht anzugeben (leer).

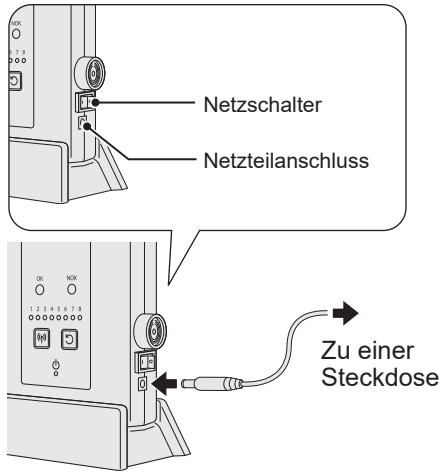
Anzeige des Einstellungsbildschirms

Um den Controller zu konfigurieren, rufen Sie ihn über einen Webbrowser auf. Rufen Sie den Einstellungsbildschirm des Controllers wie folgt auf.

Wenn Sie den Controller zum ersten Mal benutzen, entfernen Sie die Schutzfolie von der Knopfzellenbatterie.

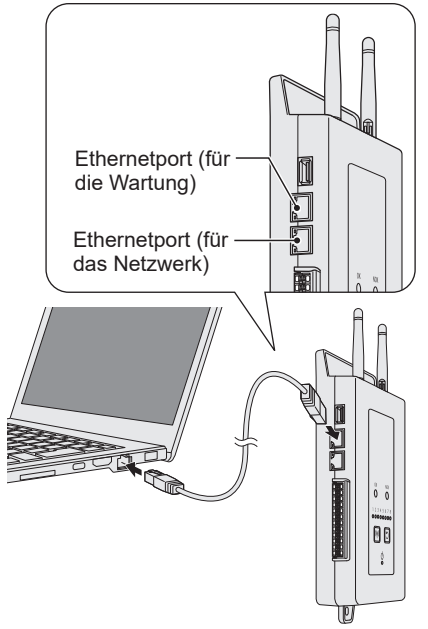
1 Schalten Sie den Controller ein.

① Schließen Sie das mitgelieferte Netzteil an den Controller an und verbinden Sie den Netzstecker mit einer Steckdose.
② Schalten Sie den Netzschalter des Controllers ein.
* Das Starten dauert einige zig Sekunden.
* Während des Startens blinken die Befestigung-OK-Lampe, die Befestigungs-NOK-Lampe und die Kommunikationslampen (Nr. 1 bis Nr. 8) gemeinsam.
* Schließen Sie keine LAN-Kabel an.



2 Verbinden Sie den Controller über ein LAN-Kabel mit dem Konfigurations-PC.

① Schließen Sie ein LAN-Kabel an den Ethernetport des Controllers an.
* Der Controller hat 2 Ethernetports: einen für die Wartung und einen für das Netzwerk. Verwenden Sie den für die Wartung für die erste Verbindung.
② Verbinden Sie den Konfigurations-PC mit dem LAN-Kabel.



3 Starten Sie einen Webbrowser auf dem Konfigurations-PC und greifen Sie auf den Controller zu.

① Starten Sie einen Webbrowser auf dem Konfigurations-PC. (Microsoft Edge wird empfohlen)

② Geben Sie die IP-Adresse des Controllers in die Adresszeile des Webbrowsers ein.

* Die Standard-IP-Adresse für den Ethernetport (für die Wartung) ist „192.168.20.10“.

Geben Sie in der Adressleiste des Webbrowsers „http://192.168.20.10/controller“ ein, um Zugang zu erhalten.

* Die Eingabe nur von „192.168.20.10/Controller“ ermöglicht ebenfalls den Zugriff.

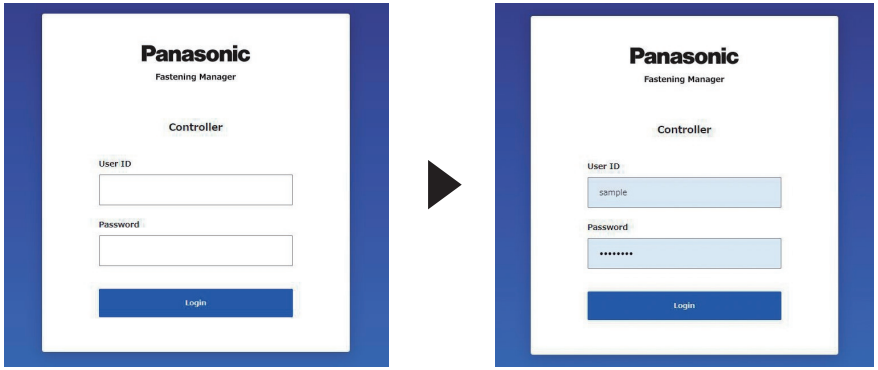
* Für den Zugriff über den Ethernetport (für das Netzwerk) siehe „Verbindung über das Netzwerk“. Siehe S. 21

* Die IP-Adresse ist auch auf dem Konfigurations-PC festzulegen.

③ Geben Sie auf dem angezeigten Anmeldebildschirm die Benutzer-ID und das Passwort ein.

* Die Benutzer-ID und das Passwort für die erstmalige Anmeldung sind nachfolgend aufgeführt.

④ Die Startseite (die erste Seite des Einstellungsbildschirms) wird angezeigt.



Benutzer-ID und Passwort für die erstmalige Anmeldung

Melden Sie sich mit der nachfolgenden Benutzer-ID und dem Passwort an.

■ **Benutzer-ID:** **root**

■ **Passwort:** **abcABC123**

* Der Zugangstyp für die erstmalige Anmeldung ist „default“. Informationen zu den Kontotypen finden Sie unter „Kontotypen (Berechtigungen)“. Siehe S. 19

* Nur die Kontoerstellung ist möglich, wenn Sie sich mit der oben genannten Benutzer-ID und dem Passwort anmelden. Erstellen Sie ein neues Konto, bevor Sie mit der Verwendung beginnen.

* Aus Sicherheitsgründen wird empfohlen, das oben genannte Passwort nach der ersten Anmeldung zu ändern.

Kontotypen (Berechtigungen)

Nachfolgend sind die Kontotypen aufgeführt. Verwenden Sie sie entsprechend ihrer Anwendung.

Kontotyp	Funktion
Standard	• Für die erstmalige Anmeldung. Siehe S. 18 Hinzufügen oder Ändern eines Benutzerkontos.
Administrator	• Anzeige des Befestigungsverlaufs. • Konfiguration des Controllers. • Konfiguration der Werkzeuge. • Hinzufügen oder Ändern eines Benutzerkontos. * Erstellen Sie mindestens ein Administratorkonto.
General	• Anzeige des Befestigungsverlaufs (einschließlich der Anzeige des Arbeitsmonitors).

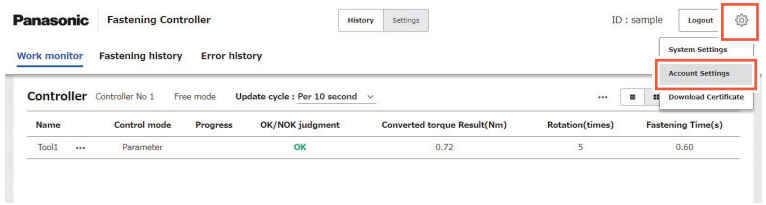
Bis zu 10 Konten können registriert werden.
Auf diese Weise können sich mehr als ein Bediener gleichzeitig anmelden.
* Nur ein Konto kann sich gleichzeitig als Administrator anmelden.
Wenn mehrere Zugänge versucht werden, hat die letzte Sitzung den Vorrang.

Erstellen eines Benutzerkontos

Erstellen Sie ein neues Konto, bevor Sie mit der Verwendung beginnen.

1 Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) auf die Optionstaste oben rechts und wählen Sie „Account Settings“ aus.

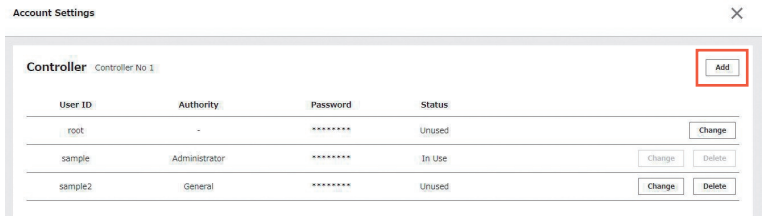
Der Bildschirm „Account Settings“ wird angezeigt.



2 Klicken Sie auf dem Bildschirm „Account Settings“ auf [Add].

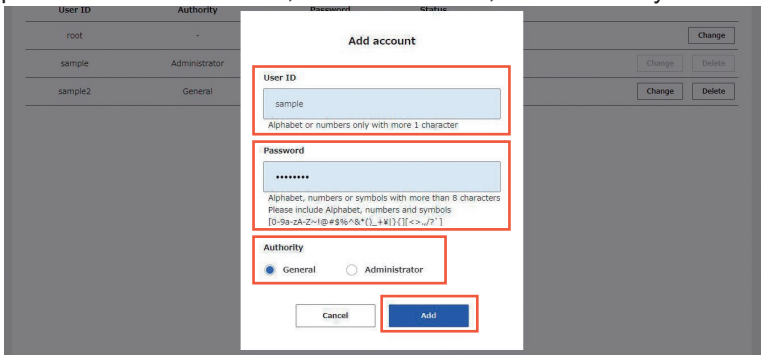
Der Bildschirm „Add account“ wird angezeigt.

• Klicken Sie auf [Change], um das Konto zu ändern, und auf [Delete], um das Konto zu löschen.



3 Geben Sie „User ID“ und „Password“ ein, wählen Sie „Authority“ aus und klicken Sie auf [Add].

* Erstellen Sie ein Administratorkonto, um die Werkzeuge zu konfigurieren.
* Verwenden Sie für ein Passwort immer eine Kombination aus 3 oder mehr Typen von Großbuchstaben, Kleinbuchstaben, Zahlen und Symbolen.



[Referenz] Wenn Sie die Benutzer-ID oder das Passwort verloren haben

■ Allgemeines Konto

[Methode 1] Melden Sie sich als Administrator an und nehmen Sie die Änderungen des betreffenden Kontos vor.
* Ein normaler Benutzer kann die Benutzer-ID und das Passwort nicht ändern und muss einen Administrator bitten, sie zu ändern.

[Methode 2] Melden Sie sich mit einem neu erstellten Administratorkonto an und nehmen Sie die Änderungen an dem betreffenden Konto vor.
* Melden Sie sich mit der Benutzer-ID und dem Passwort für die erste Anmeldung an und erstellen Sie ein neues Administratorkonto.

Siehe S. 18

■ Administratorkonto

A) Wenn mehrere Administratorkonten erstellt wurden

[Methode 1] Melden Sie sich mit einem anderen Administratorkonto an und nehmen Sie die Änderungen an dem betreffenden Konto vor.

[Methode 2] Melden Sie sich mit einem neu erstellten Administratorkonto an und nehmen Sie die Änderungen an dem betreffenden Konto vor.
* Melden Sie sich mit der Benutzer-ID und dem Passwort für die erste Anmeldung an und erstellen Sie ein neues Administratorkonto.

Siehe S. 18

[Methode 3] Initialisieren Sie die Einstellungen, wenn Sie die IDs und Passwörter aller Administratorkonten verloren haben. Siehe S. 75

B) Wenn nur ein Administratorkonto erstellt wurde

[Methode 1] Melden Sie sich mit einem neu erstellten Administratorkonto an und nehmen Sie die Änderungen an dem betreffenden Konto vor.
* Melden Sie sich mit der Benutzer-ID und dem Passwort für die erste Anmeldung an und erstellen Sie ein neues Administratorkonto.

Siehe S. 18

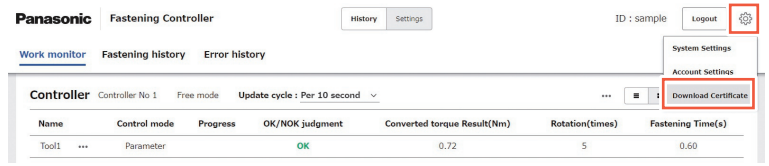
[Methode 2] Initialisieren Sie die Einstellungen, wenn Sie die IDs und Passwörter aller Administratorkonten verloren haben. Siehe S. 75

Erwerb eines Zertifikats

Für den Zugriff auf den Controller über den Ethernetport (für das Netzwerk) ist ein Zertifikat erforderlich.
Sie können ein Zertifikat wie folgt erwerben.

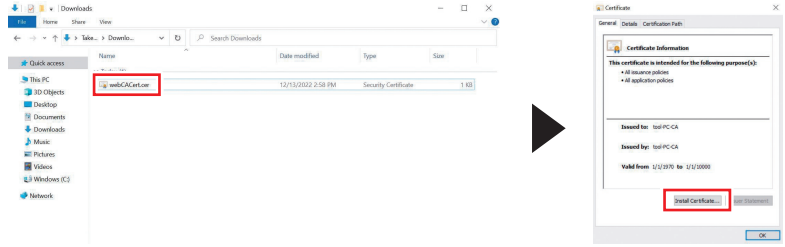
1 Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) auf die Optionstaste oben rechts und wählen Sie „Download Certificate“ aus.

Ein Zertifikat wird auf den Konfigurations-PC heruntergeladen.

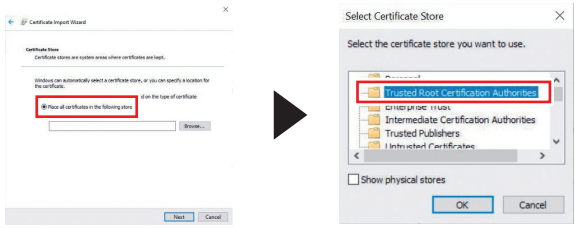


2 Installieren Sie das Zertifikat auf dem „Konfigurations-PC, der für den Zugriff auf den Controller über das Netzwerk verwendet wird“.

① Doppelklicken Sie auf das heruntergeladene Zertifikat und wählen Sie „Install Certificate“ aus.



② Wählen Sie „Place all certificates in the following store“ und dann „Trusted Root Certification Authorities“ aus.

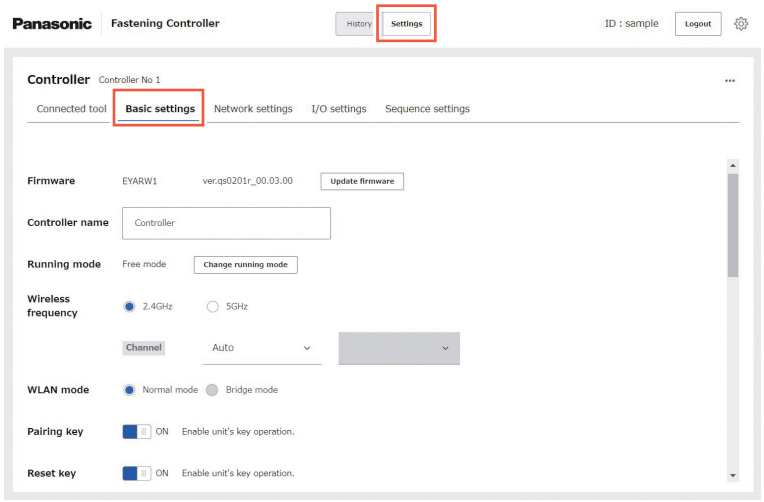


Verbindung über das Netzwerk

Geben Sie in der Adressleiste des Webbrowsers „https://XXX.XXX.XXX.XXX/controller“ ein, um den Controller über den Ethernetport (für das Netzwerk) zu verbinden.
* „XXX.XXX.XXX.XXX“ ist eine IP-Adresse.
* Die Standard-IP-Adresse ist „192.168.0.10“. Wenn Sie die Standardadresse geändert haben, geben Sie die geänderte Adresse ein. Siehe S. 26

Grundeinstellungen

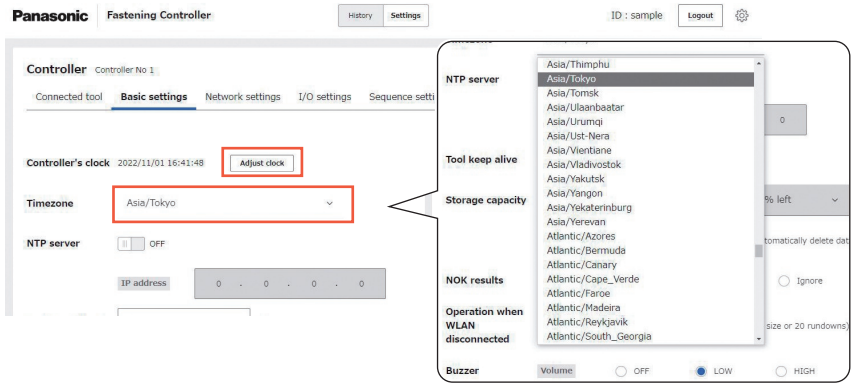
Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [Settings] und wählen Sie die Registerkarte „Basic settings“ aus.
Sie können den Controller konfigurieren.



■ Zeiteinstellung

Wählen Sie „Timezone“ aus und klicken Sie dann auf [Adjust clock].
Die Uhrzeit wird aktualisiert.

- Zum Zeitpunkt des Versands ist die Uhrzeit noch nicht eingestellt. Stellen Sie stets die Uhrzeit ein, wenn Sie den Controller erstmalig verwenden.

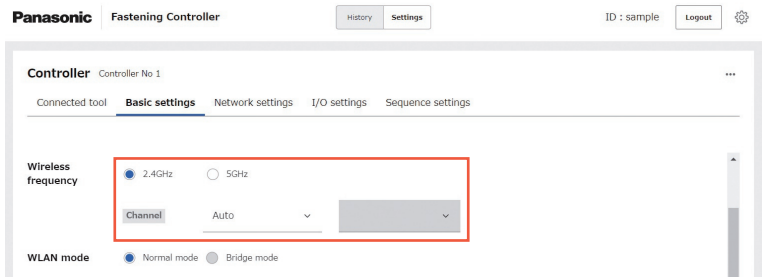


* Wenn Sie einen NTP-Server verwenden, geben Sie die IP-Adresse ein.

■ Funkfrequenz- und Kanaleinstellung

Sie können die zu verwendende Frequenz festlegen.
Wählen Sie „2.4GHz“ oder „5GHz“ und dann den zu verwendenden Kanal aus.

* Die auswählbaren Kanäle unterscheiden sich zwischen „2.4GHz“ und „5GHz“.
* Sie können „Auto Channel“ festlegen.
  Der Controller wählt beim Einschalten automatisch die in der Umgebung verfügbaren Kanäle aus.
  Diese Einstellung kann gegen Funkstörungen wirksam sein.
* Stellen Sie keine benachbarten Kanäle ein, wenn Sie mehrere Controller nahe beieinander installieren.



■ Einstellpunkte

Firmware

Die Firmwareversion des Controllers wird angezeigt.
Klicken Sie [Update firmware], um die Firmware zu aktualisieren.
Informationen zur Aktualisierung finden Sie unter „Aktualisierung der Firmware“.
Siehe S. 77

Controller name

Sie können den Namen des Controllers registrieren.
Verwenden Sie maximal 32 alphanumerische Zeichen.
[Standard] Controller
[Einstellungsbereich] Bis zu 32 alphanumerische Zeichen

* Für die Symbole können nur „-“ (der Bindestrich), „_“ (der Unterstrich) und „ “ (das Leerzeichen mit halber Breite) verwendet werden.

Running mode

Wählen Sie den Betriebsmodus des Controllers aus.
[Standard] Free mode
[Einstellungsbereich] Free mode / Repeat mode (Basic mode / Sequence mode) / External control mode

Wireless frequency

Wählen Sie den Frequenzkanal aus, der für die drahtlose Kommunikation verwendet wird.
[Standard] 2.4GHz
[Einstellungsbereich] 2.4GHz (Auto / Channel 1 bis 13) / 5GHz (Auto / Channel 36, 40, 44, 48)

WLAN mode

Sie können festlegen, wie die IP-Adresse des Werkzeugs verwaltet wird.

[Standard] Normal mode
[Einstellungsbereich] Normal mode / Bridge mode

* Normal mode: Wenn die IP-Adressen der Werkzeuge nicht verwaltet werden (automatische Zuweisung)
Bridge mode: Wenn die IP-Adressen der Werkzeuge verwaltet (angegeben) werden

Pairing key

Sie können die Kopplungstaste aktivieren.

[Standard] ON (aktiviert)
[Einstellungsbereich] OFF (deaktiviert) / ON (aktiviert)

Reset key

Sie können die Zurücksetzentaste aktivieren.

[Standard] ON (aktiviert)
[Einstellungsbereich] OFF (deaktiviert) / ON (aktiviert)

Controller's clock

Stellen Sie die Uhr des Controllers.
Klicken Sie auf [Adjust clock], um die Uhrzeit zu aktualisieren.

Timezone

Sie können eine gewünschte Zeitzone einstellen, wenn Sie die Uhr des Controllers einstellen.

NTP server

Legen Sie einen NTP-Server fest, wenn Sie die automatische Zeiteinstellung verwenden.

Tool keep alive

Legen Sie das Zeitintervall fest, in dem der Controller die Verfügbarkeit der Werkzeuge im drahtlosen Kommunikationsmodus überprüft.
Werkzeuge, die nicht reagieren, werden als offline erkannt und die Verbindung wird getrennt.

[Standard] 30 s
[Einstellungsbereich] 10 s bis 3600 s

Storage capacity

Aktivieren oder deaktivieren Sie die Benachrichtigung bei geringer Speicherkapazität und legen Sie das Verhalten bei unzureichender Kapazität fest.

[Standard] Benachrichtigung - OFF,
Betrieb bei unzureichender Kapazität - Automatically delete data
[Einstellungsbereich] Benachrichtigung - OFF/ON (verbleibende Kapazität 10/20/30/40/50%),
Betrieb bei unzureichender Kapazität - Suspend operation / Automatically delete data

Die Standardeinstellung ist „Automatically delete data“.
Überlegen Sie sich gut, wie Sie mit den Daten umgehen möchten, bevor Sie bei Bedarf „Suspend operation“ auswählen.

NOK results

Wählen Sie aus, wie die Befestigungsfehlerergebnisse gehandhabt werden.

[Standard] Store data only
[Einstellungsbereich] Store data only / Ignore

Operation when WLAN disconnected

Wählen Sie das Verhalten im Falle einer vorübergehenden Unterbrechung der drahtlosen Kommunikation aus.

[Standard] Suspend tool
[Einstellungsbereich] Suspend tool / Enable fastening (Until batch size or 20 rundowns)

Detaillierte Informationen finden Sie unter „VERHALTEN DES WERKZEUGS BEI UNTERBROCHENER KABELLOSER KOMMUNIKATION“. Siehe S. 66

Buzzer

Wählen Sie die Lautstärke und Bedeutung des Summers aus.

[Standard] Volume - LOW,
Beep - Alle aktiviert
[Einstellungsbereich] Volume - OFF/LOW/HIGH,
Beep - Aktivieren oder deaktivieren Sie jeden Punkt

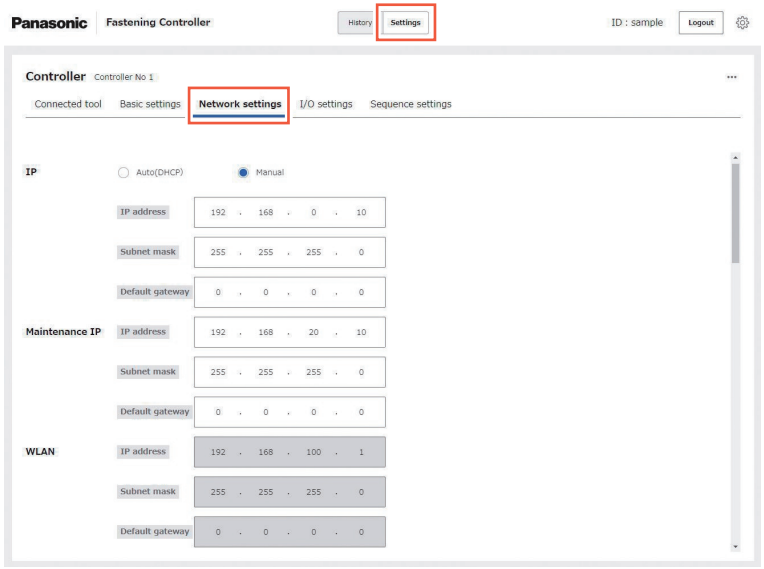
Barcode reader settings

Sie können ein Barcodelesegerät anschließen, um die eingelesenen Informationen zu den Befestigungsverlaufsdaten hinzuzufügen.

[Reading Test] Zeigt die vom Barcodelesegerät eingelesenen Informationen an.
[Bluetooth settings] Diese Einstellungen werden verwendet, wenn Sie ein Bluetooth-Barcodelesegerät anschließen.
Die Schaltfläche „Search“ zeigt die anschließbaren Geräte an.
Verwenden Sie „Pairing“, um ein zu verbindendes Gerät auszuwählen.
Wenn bereits eine Verbindung besteht, wird die MAC-Adresse/der Gerätename angezeigt.
Sie können die Verbindung trennen, indem Sie „Cancel registration“ auswählen.

Netzwerkeinstellungen

Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [Settings] und wählen Sie die Registerkarte „Network settings“ aus.
Sie können die Netzwerkeinstellungen des Controllers vornehmen.



■ Einstellpunkte

IP

Legen Sie die IP-Adresse des Ethernetports (für das Netzwerk) fest.

[Standard] Manual
[Einstellungsbereich] Auto (DHCP) / Manual

* Für „Manual“

[Standard] IP address - 192.168.0.10
Subnet mask - 255.255.255.0
Default gateway - 0.0.0.0

Maintenance IP

Legen Sie die IP-Adresse des Ethernetports (für die Wartung) fest.

[Standard] IP address - 192.168.20.10
Subnet mask - 255.255.255.0
Default gateway - 0.0.0.0

WLAN

Legen Sie die IP-Adresse (auf der Seite des Controllers) für die drahtlose Kommunikation mit den Werkzeugen fest.

[Standard] IP address - 192.168.100.1
Subnet mask - 255.255.255.0
Default gateway - 0.0.0.0

Access point

Legen Sie den internen Zugangspunkt für die drahtlose Kommunikation mit den Werkzeugen fest.

[Standard] SSID - Modellnummer des Controllers - MAC-Adresse
Security - WPA2
[Einstellungsbereich] SSID - Maximal 32 alphanumerische Zeichen
Security - WPA2

- Verwenden Sie für die IP-Adressen für „IP“ und „Maintenance IP“ nicht das gleiche Subnetz.
  (Wenn Sie unter „Subnet mask“ einen Standardwert (255.255.255.0) einstellen, geben Sie in dem Bereich, der „192.168.0“ oder „192.168.20“ entspricht, andere Werte ein).

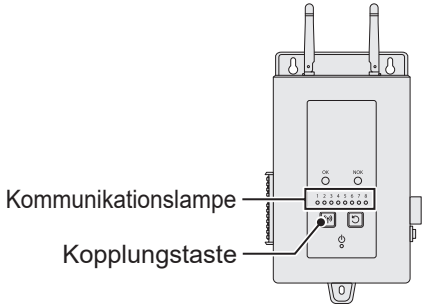
Starten des Kopplungsmodus auf dem Controller

Sie können den Controller durch „Verwendung der Taste am Gerät“ oder „Einstellung auf dem Einstellungsbildschirm“ in den Kopplungsmodus versetzen.
Starten Sie innerhalb von 2 Minuten des Kopplungsmodus den Kopplungsmodus eines Werkzeugs innerhalb der Reichweite, um die Kopplung automatisch herzustellen.
Wenn die Kopplung nicht innerhalb dieser Zeit hergestellt wird, wird der Kopplungsmodus beendet.

* Nachdem Sie versucht haben, die Kopplung zu starten, kann es einige Zeit dauern, bis der Controller in den Kopplungsmodus übergeht.

■ Verwendung der Taste am Gerät

Verwenden Sie die Kopplungstaste auf dem Controller.
Wählen Sie die Kommunikationslampe der Nummer ohne Registrierung (Lampe aus) aus und halten Sie die Kopplungstaste gedrückt, um den Kopplungsmodus aufzurufen.
Einzelheiten dazu finden Sie im folgenden Verfahren.



(Werkzeug Nr. 4 registrieren)

1 Drücken Sie die Kopplungstaste auf dem Controller 4-mal, um die Werkzeugnummer 4 auszuwählen.

Die Kommunikationslampe Nr. 4 blinkt.

2 Wenn die Nr. 4 ausgewählt ist, halten Sie die Kopplungstaste auf dem Controller gedrückt, um den Kopplungsmodus des Werkzeugs Nr. 4 aufzurufen.

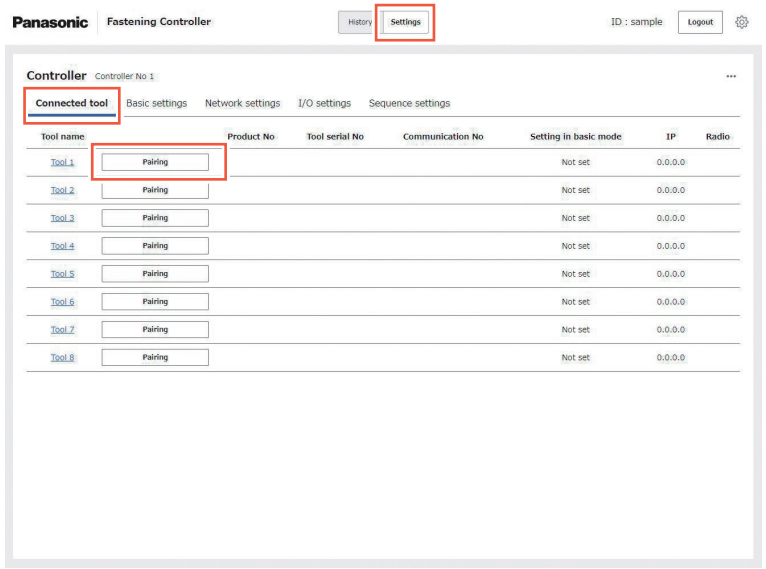
Im Kopplungsmodus beginnt die Kommunikationslampe Nr. 4, schnell zu blinken.

3 Betätigen Sie das Werkzeug Nr. 4, um die Kopplung herzustellen.

Die Kommunikationslampe Nr. 4 leuchtet dauerhaft.
Für die Bedienung des Werkzeugs siehe „Starten des Kopplungsmodus eines Werkzeugs“. Siehe S. 30

■ Einstellung auf dem Einstellungsbildschirm

Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [Settings] und wählen Sie die Registerkarte „Connected tool“ aus.
Klicken Sie auf dem Bildschirm „Connected tool“ auf [Pairing] der gewünschten Werkzeugnummer.
Nachdem der Controller in den Kopplungsmodus eingetreten ist, führen Sie das Verfahren unter „Starten des Kopplungsmodus eines Werkzeugs“ aus. Siehe S. 30



<Referenz> Ersetzen durch ein Ersatzwerkzeug

Wenn Sie ein defektes gekoppeltes Werkzeug durch ein neues mit der gleichen Modellnummer ersetzen, heben Sie die Kopplung auf Siehe S. 30 und führen Sie dann die Kopplung durch Siehe S. 28 , damit die Befestigungsparameter und andere Einstellungen automatisch übertragen werden können.

* Wenn Sie ein Werkzeug mit einer anderen Produktnummer koppeln möchten, heben Sie die Kopplung auf, um die aktuellen Kopplungsinformationen zu löschen, bevor Sie die Kopplung mit diesem Werkzeug durchführen. Siehe S. 34

Anzeige nach dem Abschluss der Kopplung

Wenn nach dem Abschluss der Kopplung auf dem Einstellungsbildschirm keine Informationen über das gekoppelte Werkzeug angezeigt werden, aktualisieren Sie die Anzeige auf dem Einstellungsbildschirm.

Starten des Kopplungsmodus eines Werkzeugs

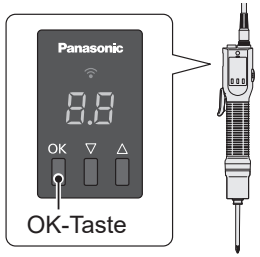
Versetzen Sie den Controller in den Kopplungsmodus, bevor Sie den Kopplungsmodus eines Werkzeugs starten.

■ Vorgehensweise

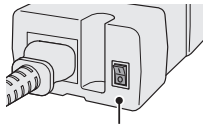
1 **Halten Sie die OK-Taste am Werkzeug gedrückt und schalten Sie den Netzschalter des Netzteils ein.**

Das Werkzeug wechselt in den Kopplungsmodus.
Die drahtlose Kommunikation wird automatisch hergestellt und die Kopplungsregistrierung ist abgeschlossen.

* Einzelheiten finden Sie in der Bedienungsanleitung des Werkzeugs.
* Wenn die Kopplung fehlschlägt, heben Sie die Kopplung auf dem Controller auf und versuchen Sie es dann erneut.



Netzteil (separat erhältlich)



Netzschalter

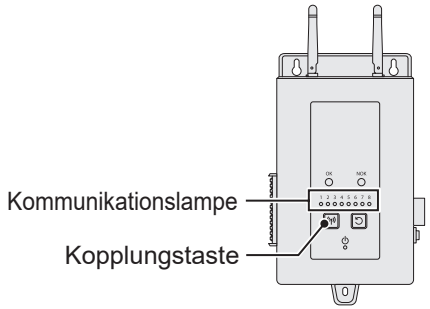
Schließen Sie das Schraubendreherkabel an das Netzteil und das Werkzeug an und stecken Sie anschließend den Netzstecker in die Steckdose, bevor Sie das Werkzeug in Betrieb nehmen.

Aufheben der Kopplung

Sie können die Kopplungsregistrierung auf dem Controller durch die „Verwendung der Taste am Gerät“ oder „Einstellung auf dem Einstellungsbildschirm“ aufheben.

■ Verwendung der Taste am Gerät

Verwenden Sie die Kopplungstaste auf dem Controller.
Wählen Sie die Kommunikationslampe der Werkzeugnummer aus, deren Registrierung Sie aufheben möchten (Lampe leuchtet), und halten Sie die Kopplungstaste gedrückt, um die Kopplungsregistrierung aufzuheben.
Einzelheiten dazu finden Sie im folgenden Verfahren.



(Kopplung des Werkzeugs Nr. 4 aufheben)

1 **Drücken Sie die Kopplungstaste auf dem Controller 4-mal, um die Werkzeugnummer 4 auszuwählen.**

Die Kommunikationslampe Nr. 4 blinkt.

Registriert (ein) ▶ Ausgewählt (blinkt)

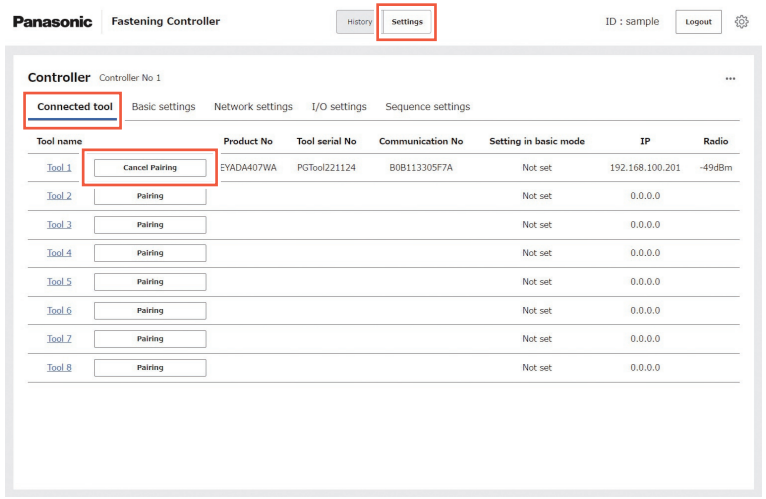
2 **Wenn die Nr. 4 ausgewählt ist, halten Sie die Kopplungstaste auf dem Controller gedrückt, um die Kopplungsregistrierung der Werkzeugnummer 4 aufzuheben.**

Wenn die Kopplung aufgehoben ist, hört die Kommunikationslampe Nr. 4 auf zu blinken und schaltet sich aus.

Ausgewählt (blinkt) ▶ Keine Registrierung (aus)

■ Einstellung auf dem Einstellungsbildschirm

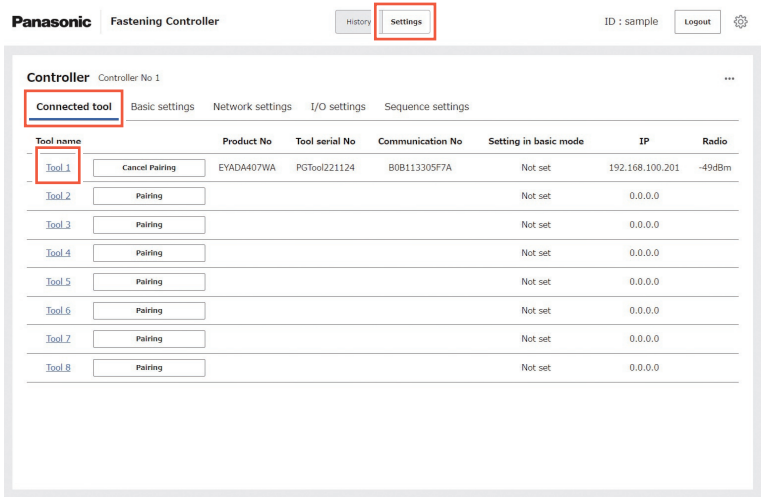
Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [Settings] und wählen Sie die Registerkarte „Connected tool“ aus.
Klicken Sie auf dem Bildschirm „Connected tool“ auf [Cancel Pairing] der gewünschten Werkzeugnummer.



* Wenn der Controller nicht mit dem Werkzeug kommunizieren kann, weil das Werkzeug ausgeschaltet ist oder aus einem anderen Grund, aktivieren Sie [Force to unpair] im Bestätigungsdialogfeld für die Entkopplung.

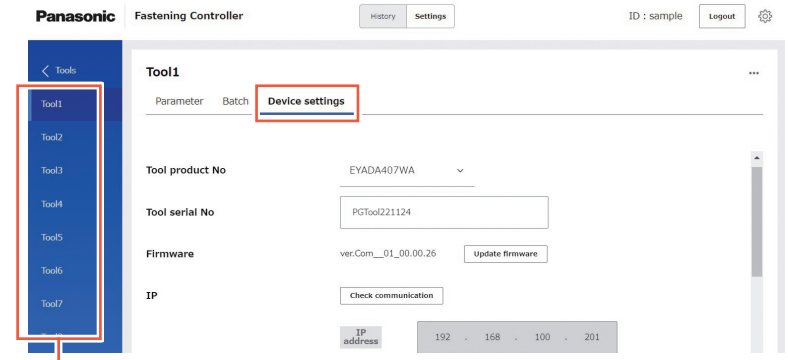
Anzeige des Werkzeug-Bildschirms

Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [Settings] und wählen Sie die Registerkarte „Connected tool“ aus.
Klicken Sie auf dem Bildschirm „Connected tool“ auf die gewünschte Werkzeugnummer.
Der Bildschirm für die Werkzeugnummer wird angezeigt.



Anzeige des Einstellungsbildschirms des Werkzeugs

Auf der Registerkarte „Device settings“ auf dem Bildschirm für die Gerätenummer können Sie Grundeinstellungen des Werkzeugs vornehmen und allgemeine Parameter eingeben.
* Um das Werkzeug zu wechseln, wählen Sie das gewünschte Werkzeug aus der Werkzeugliste aus.



Werkzeugliste

Einstellungspunkte des Werkzeugs

Tool product No

Wählen Sie die Produktnummer des Werkzeugs aus.

[Standard] Leer
[Einstellungsbereich] Aus dem Pull-down-Menü auswählbar

* Wird automatisch ausgewählt, wenn Sie zuvor eine Kopplung hergestellt haben.
* Die Produktnummer des Werkzeugs kann nach der Kopplung nicht geändert werden. Heben Sie die Kopplung auf und ändern Sie sie dann.

Tool serial No

Sie können die Gerätekennung des Werkzeugs festlegen und anzeigen.

[Standard] 8-stellige Seriennummer
(2-stelliges Herstellungsjahr + 2-stelliger Monat + 4-stellige Produktionscharge)
[Einstellungsbereich] 13 bis 16 alphanumerische Zeichen

* Die Modellnummer wird möglicherweise nicht richtig erkannt, wenn die Informationen geändert werden.
Ändern Sie sie nicht, es sei denn, dies ist in der Verwaltungsvorschrift vorgesehen.

Firmware

Die Firmwareversion des Kommunikationsteils des Werkzeugs wird angezeigt.
Klicken Sie [Update firmware], um die Firmware zu aktualisieren.
Informationen zur Aktualisierung finden Sie unter „Aktualisierung der Firmware“.
Siehe S. 77

IP

Legen Sie die IP-Adresse (auf der Seite des Werkzeugs) für die drahtlose Kommunikation mit den Werkzeugen fest.

[Standard] IP address - 192.168.100.201 (Werkzeug 1) bis 208 (Werkzeug 8)
Subnet mask - 255.255.255.0
Default gateway - 0.0.0.0

Tool’s clock

Die Uhr des Werkzeugs wird angezeigt. Klicken Sie auf [Adjust to controller], um die Zeit einzustellen.

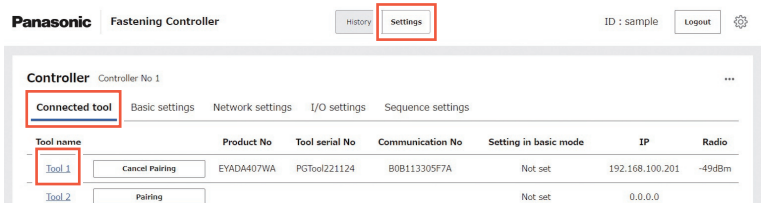
• Informationen zu den anderen Einstellungspunkten finden Sie in der Bedienungsanleitung des Werkzeugs.

Löschen der Registrierungsinformationen

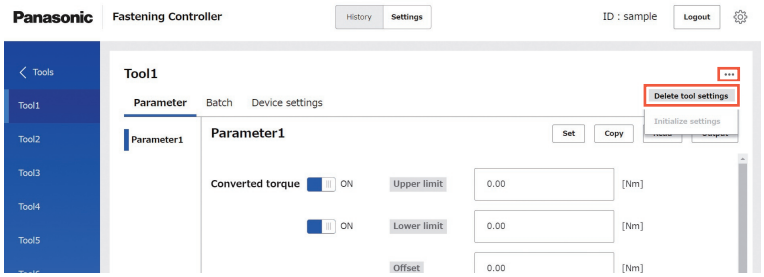
Löschen Sie die Kopplungsinformationen, um die Verwendung eines Werkzeugs zu beenden oder ein Werkzeug mit einer anderen Produktnummer zu koppeln.
* Heben Sie die Kopplung im Voraus auf.

1 Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [Settings] und wählen Sie die Registerkarte „Connected tool“ aus.
Der Bildschirm „Connected tool“ wird angezeigt.

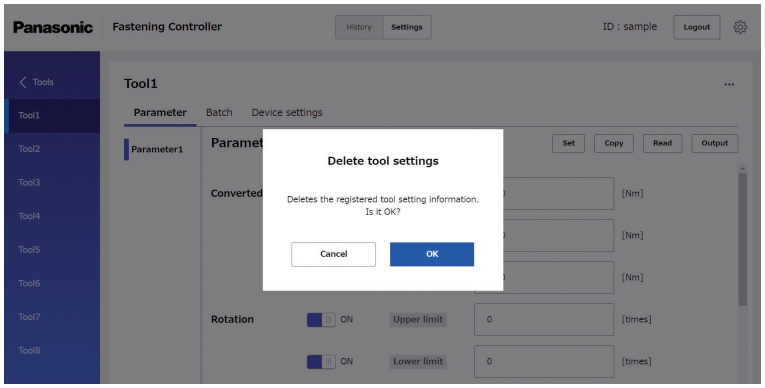
2 Klicken Sie auf dem Bildschirm „Connected tool“ auf die gewünschte Werkzeugnummer.
Der Bildschirm für die Werkzeugnummer wird angezeigt.



3 Klicken Sie auf ··· (die Werkzeugoptionstaste) und dann auf [Delete tool settings].
Der Bildschirm „Delete tool settings“ wird angezeigt.



4 Klicken Sie auf dem Bildschirm „Delete tool settings“ auf [OK].

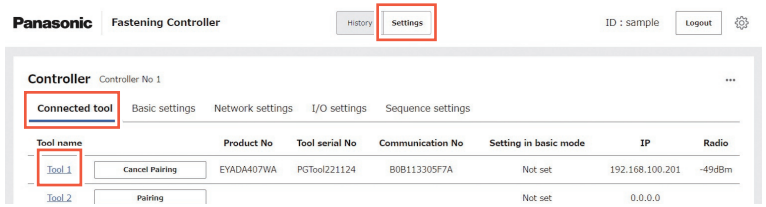


Zurücksetzen auf die Werkseinstellungen

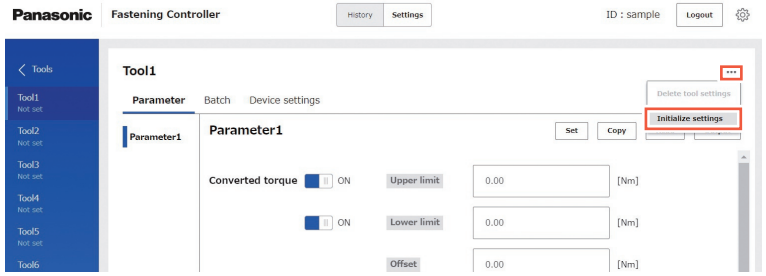
Sie können ein Werkzeug auf seine Werkseinstellungen zurücksetzen.
* Das Zurücksetzen hebt die Kopplung auf.

1 Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [Settings] und wählen Sie die Registerkarte „Connected tool“ aus.
Der Bildschirm „Connected tool“ wird angezeigt.

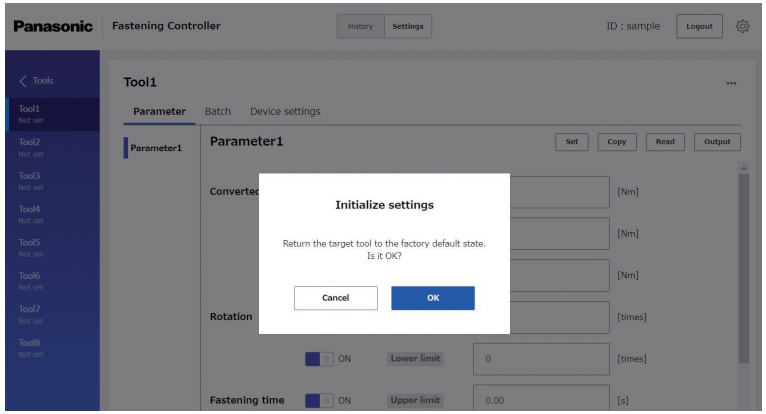
2 Klicken Sie auf dem Bildschirm „Connected tool“ auf die gewünschte Werkzeugnummer.
Der Bildschirm für die Werkzeugnummer wird angezeigt.



3 Klicken Sie auf ··· (die Werkzeugoptionstaste) und dann auf [Initialize settings].
Der Bildschirm „Initialize settings“ wird angezeigt.

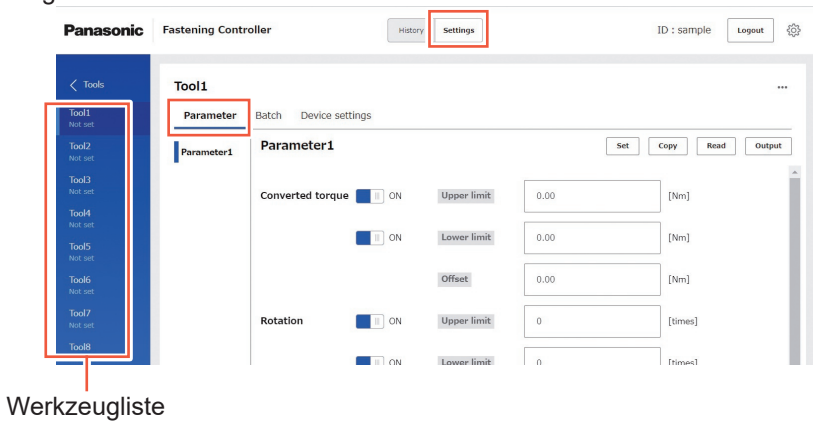


4 Klicken Sie auf dem Bildschirm „Initialize settings“ auf [OK].



Einstellung der Parameter

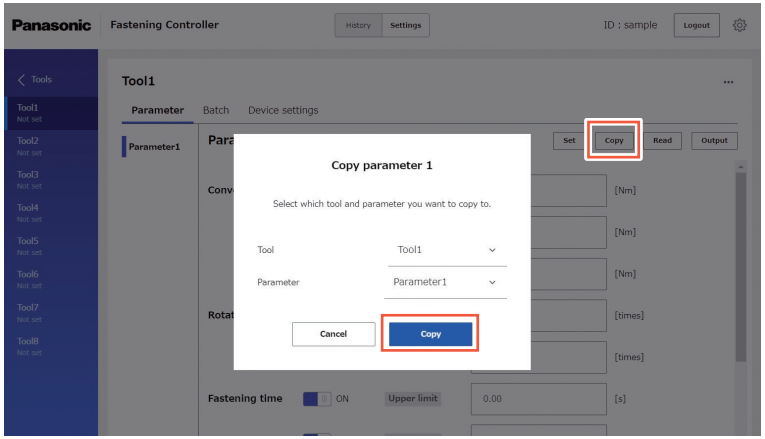
Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [Settings] und wählen Sie die Registerkarte „Connected tool“ aus.
Klicken Sie auf dem Bildschirm „Connected tool“ auf die gewünschte Werkzeugnummer.
Wählen Sie auf dem Bildschirm für die Werkzeugnummer die Registerkarte „Parameter“ aus, um die Einstellungen vorzunehmen.
Für jedes Werkzeug kann nur ein Parametertyp registriert werden.
* Um das Werkzeug zu wechseln, wählen Sie das gewünschte Werkzeug aus der Werkzeugliste aus.



Werkzeugliste

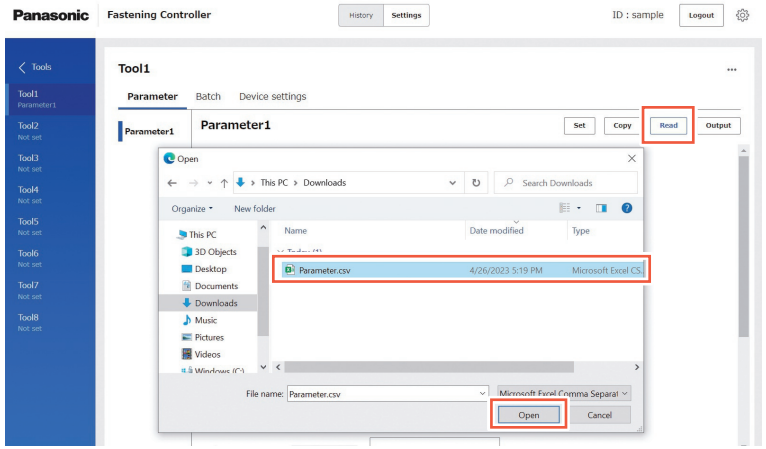
Kopieren der Parameter

Sie können den festgelegten Parameter kopieren, um daraus einen neuen Parameter zu erstellen oder ihn für ein anderes Werkzeug zu verwenden.
Klicken Sie auf der Registerkarte „Parameter“ auf dem Bildschirm für die Werkzeugnummer auf [Copy], um den Bildschirm zum Kopieren des Parameters anzuzeigen. Wählen Sie auf dem Bildschirm das Ziel aus und klicken Sie auf [Copy].



Laden der Parameter

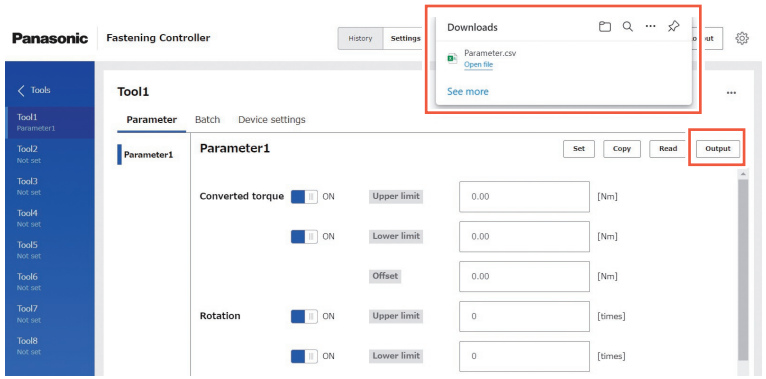
Sie können einen Parameter registrieren, indem Sie eine auf dem Konfigurations-PC gespeicherte Parameterdatei in den Controller laden.
Klicken Sie auf der Registerkarte „Parameter“ auf dem Bildschirm für die Werkzeugnummer auf [Read] und öffnen Sie die Parameterdatei.



Exportieren der Parameter

Sie können die erstellten Parameter zum Konfigurations-PC exportieren.
Sie können die exportierte Datei als Sicherungskopie verwenden, um sie auf einen anderen Controller zu kopieren oder auf einen anderen Konfigurations-PC zu verschieben.
Klicken Sie auf der Registerkarte „Parameter“ auf dem Bildschirm für die Werkzeugnummer auf [Output] und speichern Sie die Parameterdatei.

Bearbeiten Sie die exportierte Parameterdatei nicht.
Andernfalls wird sie möglicherweise nicht richtig eingelesen.

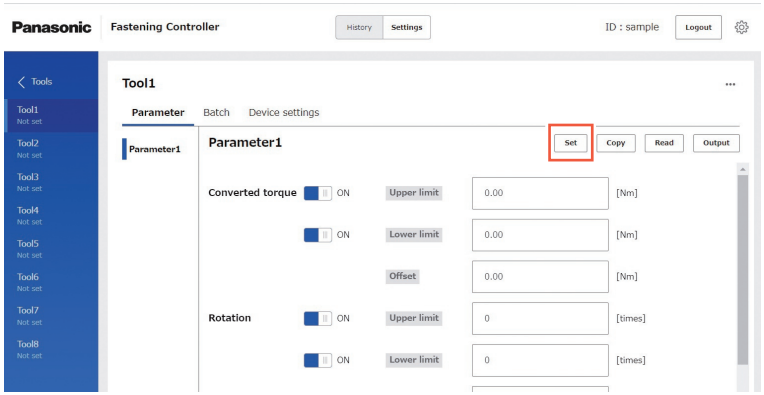


Registrierung von Parametern

Registrieren Sie einen Parameter, um ihn zur Steuerung eines Werkzeugs im „Free mode“ des Betriebsmodus des Controllers zu verwenden.

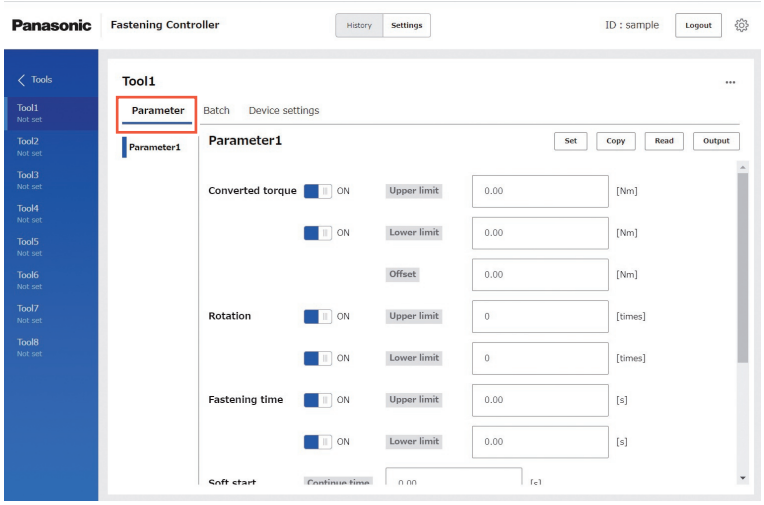
* Er wird nicht im „Repeat mode“ und „External control mode“ verwendet. Informationen zum „Free mode“, „Repeat mode“ und „External control mode“ finden Sie unter „Einstellung des Betriebsmodus“. **Siehe S. P42**

Klicken Sie auf der Registerkarte „Parameter“ auf dem Bildschirm für die Werkzeugnummer auf [Set].



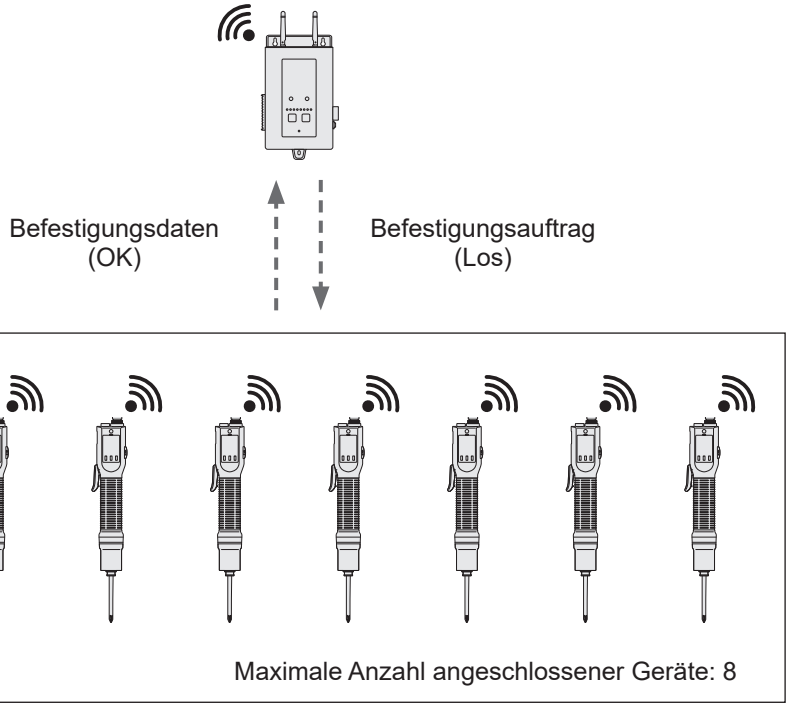
Parameterpunkte

Legen Sie die Befestigungsparameterpunkte fest.
Einzelheiten finden Sie in der Bedienungsanleitung des Werkzeugs.



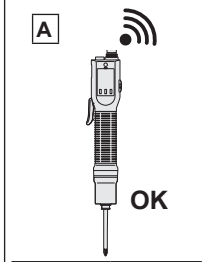
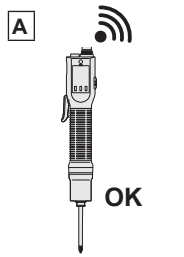
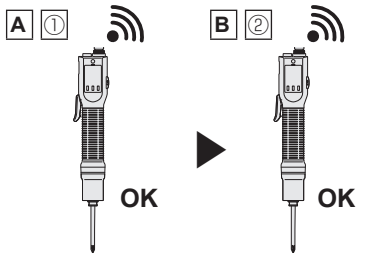
Steuerung der Befestigung durch die Werkzeuge

Der Controller kann bis zu 8 angeschlossene Befestigungswerkzeuge steuern. Er empfängt die Befestigungsdaten jedes Befestigungsauftrags und zählt die befestigte Menge zusammen.



Typische Befestigungssteuerungskombinationen

Sie können verschiedene Kombinationen von Befestigungssteuerungseinstellungen erstellen. Nachfolgend sind typische Kombinationen aufgeführt.

Modus	[Free mode]	[Repeat mode]	
		[Basic mode]	[Sequence mode]
Zulässigkeits-kriterium	– (Die Menge ist nicht festgelegt)	Die Befestigung der Zielmenge ist abgeschlossen	Die Werkzeuge schließen die Befestigung der jeweiligen Zielmengen des festgelegten Auftrags ab
[Batch] Um mehr als eine Schraube mit der gleichen Einstellung zu befestigen	 Kupplungs-einstellung: [Skala] 1; Zielmenge: ∞ Parameter	 Kupplungs-einstellung: [Skala] 1; Zielmenge: 10 Batch	 Kupplungs-einstellung: [Skala] 1; Zielmenge: 10 / Kupplungs-einstellung: [Skala] 2; Zielmenge: 5 Batch und Sequence
Bemerkung	–	–	* Eine Sequenz kann bis zu 10 Schritte enthalten.

• Die Kupplung wird manuell mit dem Kupplungsgriff am Werkzeug eingestellt (kann nicht automatisch geändert werden).

Anzahl der Kombinationen, die registriert werden können

Nachfolgend finden Sie die Anzahl der Kombinationen, die im Controller registriert werden können.

Modus des Controllers		Einstellung des Werkzeugs	Anzahl der Kombinationen, die registriert werden können
Free mode		**Parameter**	○ 5 Kombinationen pro Werkzeug * Dies wird erst ab Firmwareversion 2.02.00 unterstützt. * In älteren Versionen kann nur ein Typ für jedes Werkzeug registriert werden.
Repeat mode	**Basic mode (Unabhängige Steuerung)**	**Batch**	○ 5 Kombinationen pro Werkzeug
	Sequence mode (Sequenzsteuerung)	**Batch**	○ 5 Kombinationen
External control mode		**–**	○ (Nur E/A-Anweisung)

• Bis zu fünf verschiedene Batchvorgänge können registriert werden. Daher können Sie zu einem Batchvorgang mit unterschiedlicher Anzahl von befestigten Schrauben zu wechseln, z. B. „Befestigung einer Schraube“ und „Befestigung dreier Schrauben“.

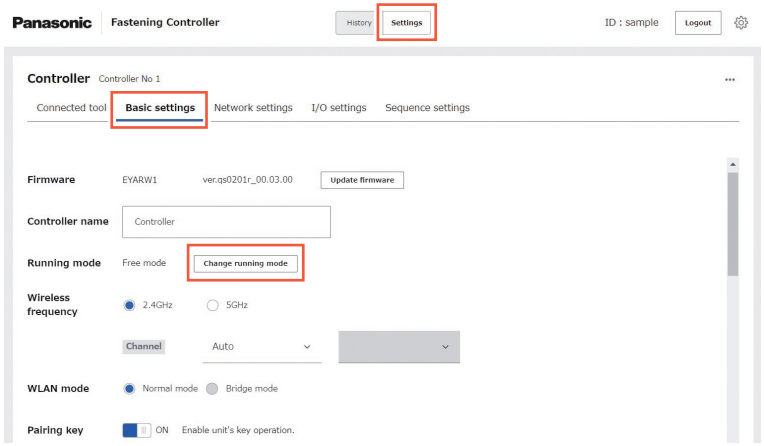
Einstellung des Betriebsmodus

Legen Sie den Betriebsmodus des Controllers wie folgt fest.

1 Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [Settings] und wählen Sie die Registerkarte „Basic settings“ aus.

2 Klicken Sie in der Registerkarte „Basic settings“ auf [Change running mode].

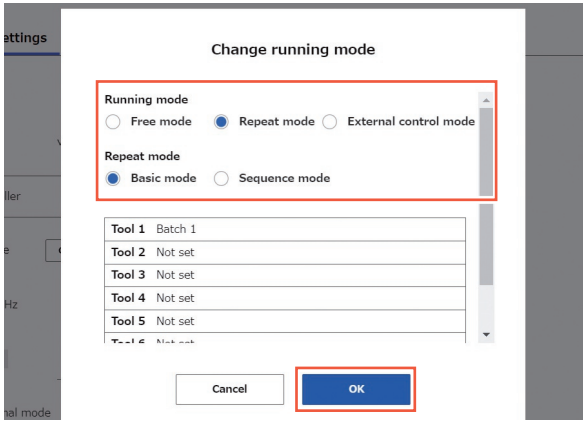
Der Bildschirm „Change running mode“ wird angezeigt.



3 Wählen Sie „Running mode“ aus und klicken Sie auf [OK].

Der Betriebsmodus wird festgelegt.
Wählen Sie aus den Optionen „Free mode“, „Repeat mode“ und „External control mode“ einen Betriebsmodus aus.
Wählen Sie für „Repeat mode“ den „Basic mode“ oder „Sequence mode“ aus.

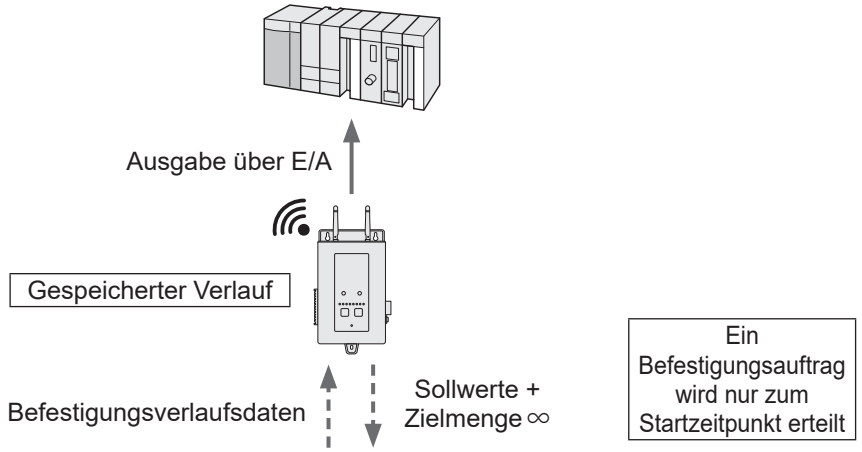
Siehe S. 43 bis 46



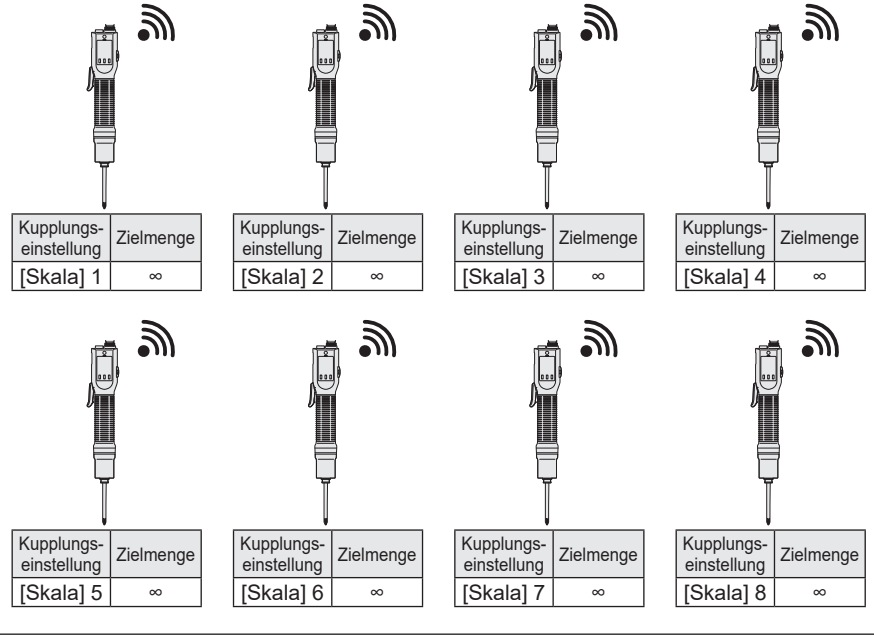
* Registrieren Sie „Parameter“, bevor Sie die Einstellung von „Free mode“ vornehmen.
* Registrieren Sie „Batch“, bevor Sie die Einstellung von „Repeat mode“ vornehmen.

■ Free mode

Dieser Modus ermöglicht eine bedingungslose Befestigung ohne Angabe der zu befestigenden Menge.
Die Werkzeuge verwenden für die Befestigung die vorregistrierten Parameter.
Bis zu 8 Werkzeuge können unabhängig voneinander betrieben werden.
Die E/A-Ausgangseinstellungen sind aktiviert.
* Verwenden Sie diesen Modus, wenn die zu befestigende Menge von einem externen Gerät gezählt wird.

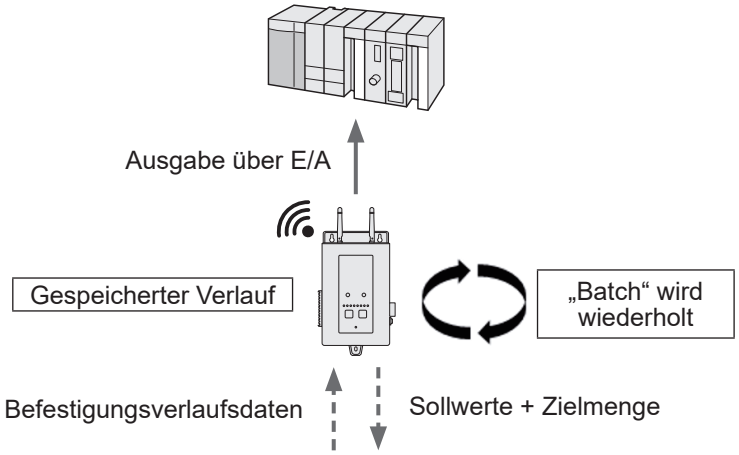


Bis zu 8 Werkzeuge können gleichzeitig gesteuert werden

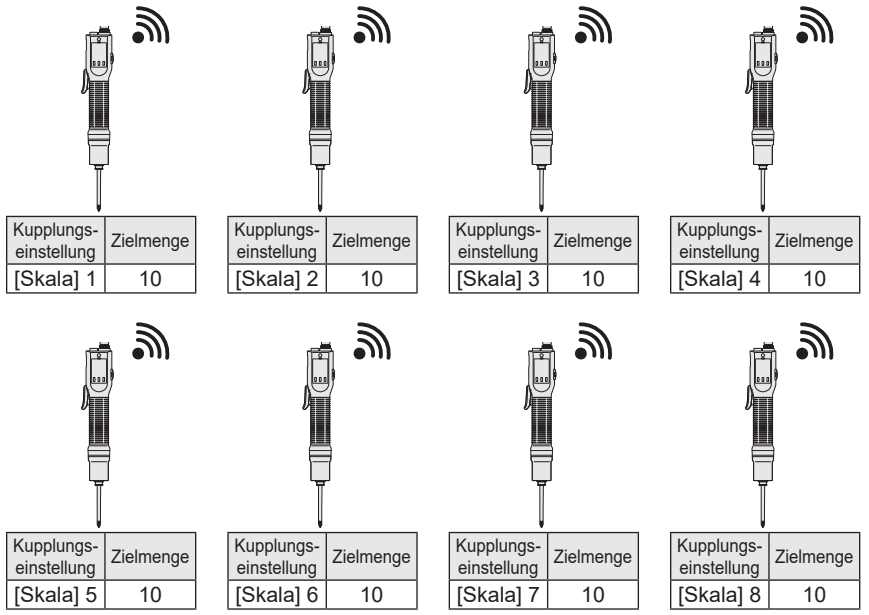


■ Repeat mode (Basic mode)

Dieser Modus wiederholt einen „Batch“-Vorgang.
Die Werkzeuge verwenden die vorregistrierten Einstellungen von „Batch“ für die Befestigung.
Bis zu 8 Werkzeuge können unabhängig voneinander betrieben werden.
Die E/A-Ausgangseinstellungen sind aktiviert.



Bis zu 8 Werkzeuge können gleichzeitig gesteuert werden



Kupplungs-einstellung	Zielmenge
[Skala] 1	10

Kupplungs-einstellung	Zielmenge
[Skala] 2	10

Kupplungs-einstellung	Zielmenge
[Skala] 3	10

Kupplungs-einstellung	Zielmenge
[Skala] 4	10

Kupplungs-einstellung	Zielmenge
[Skala] 5	10

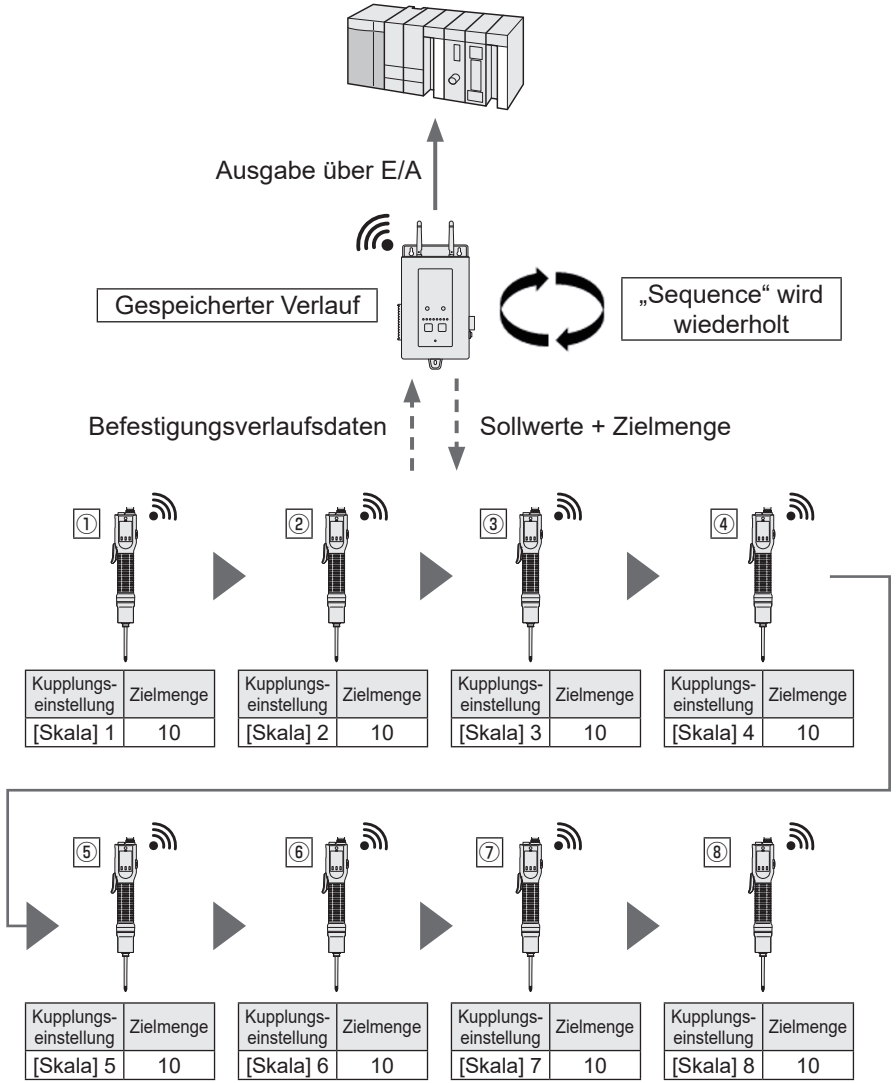
Kupplungs-einstellung	Zielmenge
[Skala] 6	10

Kupplungs-einstellung	Zielmenge
[Skala] 7	10

Kupplungs-einstellung	Zielmenge
[Skala] 8	10

■ Repeat mode (Sequence mode)

In diesem Modus wird „Sequence“ wiederholt, wobei die verfügbaren Werkzeuge der Reihe nach gesteuert werden.
Die Werkzeuge verwenden die vorregistrierten „Sequence“-Einstellungen für die fortlaufende Befestigung.
Bis zu 10 Schritte können festgelegt werden. Eine Sequenz unterstützt bis zu 8 Werkzeuge, erlaubt aber immer nur den Betrieb eines Werkzeugs.
Die E/A-Ausgangseinstellungen sind aktiviert.



Kupplungs-einstellung	Zielmenge
[Skala] 1	10

Kupplungs-einstellung	Zielmenge
[Skala] 2	10

Kupplungs-einstellung	Zielmenge
[Skala] 3	10

Kupplungs-einstellung	Zielmenge
[Skala] 4	10

Kupplungs-einstellung	Zielmenge
[Skala] 5	10

Kupplungs-einstellung	Zielmenge
[Skala] 6	10

Kupplungs-einstellung	Zielmenge
[Skala] 7	10

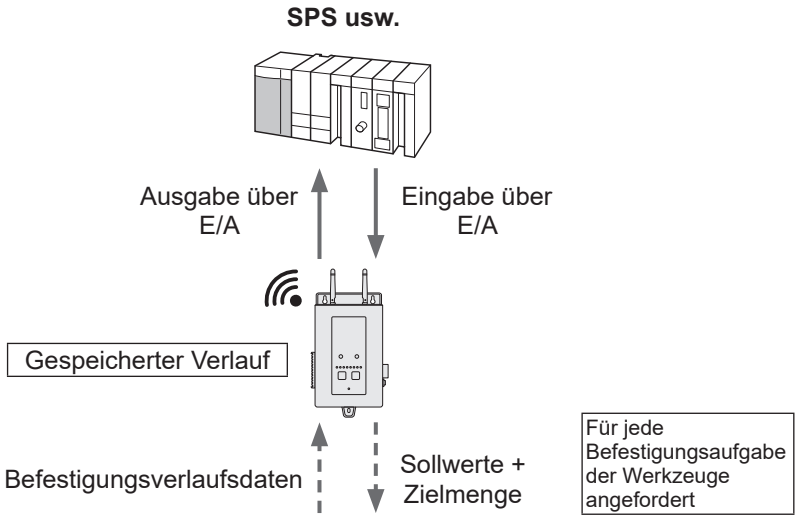
Kupplungs-einstellung	Zielmenge
[Skala] 8	10

■ External control mode

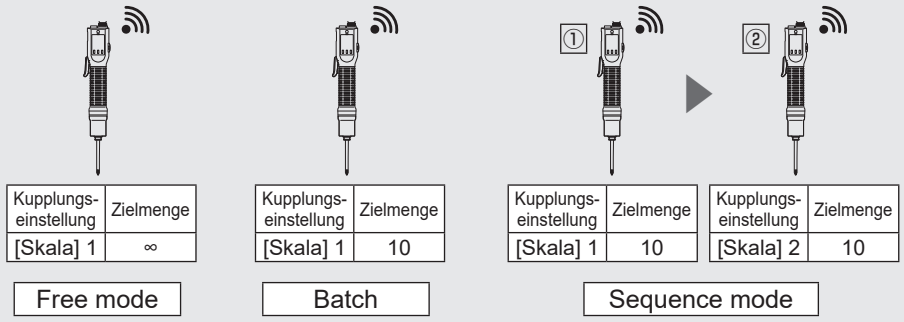
Dieser Modus ermöglicht die Befestigungssteuerung auf Anweisung eines externen Geräts (SPS usw.).

● Steuerung über E/A

Die Befestigung wird durch die Eingänge über den E/A-Anschluss von einem externen Gerät gesteuert.
Bis zu 8 Werkzeuge können unabhängig voneinander oder der Reihe nach gesteuert werden.



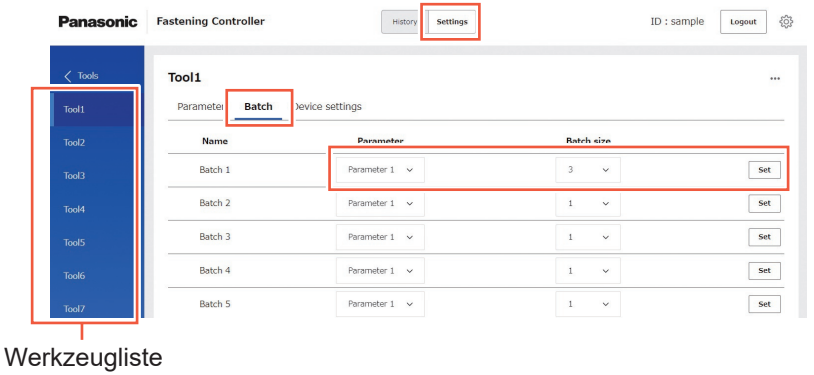
* Mehr als ein Werkzeug kann gleichzeitig gesteuert werden (außer für „Sequence“)



* Wenn der Controller während der Befestigung ausgeschaltet wird, wird die Befestigung nicht fortgesetzt, nachdem der Controller eingeschaltet wurde. Die Befestigung wird fortgesetzt, wenn sie von einem externen Gerät angefordert wird.
* Die E/A-Ausgangseinstellungen sind aktiviert.

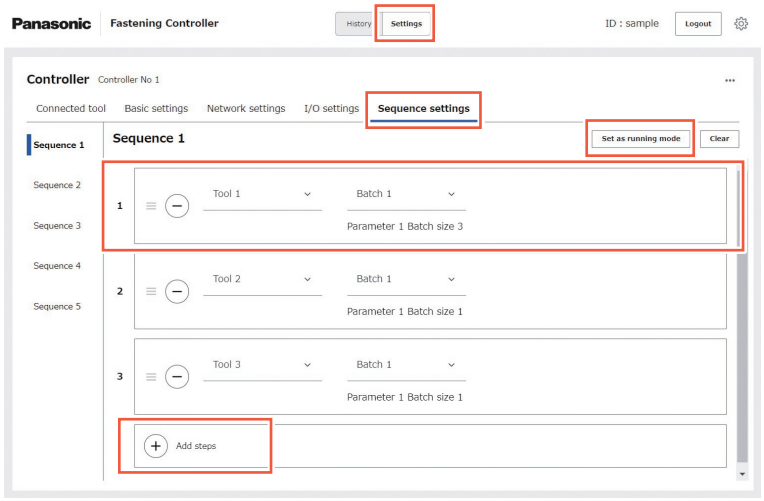
Erstellung (Festlegung) eines Loses

Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [Settings] und wählen Sie die Registerkarte „Connected tool“ aus. Klicken Sie auf dem Bildschirm „Connected tool“ auf die gewünschte Werkzeugnummer.
Wählen Sie auf dem Bildschirm für die Werkzeugnummer die Registerkarte „Batch“ aus und nehmen Sie die Einstellungen vor.
Wählen Sie aus dem Pull-down-Menü „Parameter“ einen Parameter aus und legen Sie „Batch size“ (die zu befestigende Menge, bis zu 99) fest. Klicken Sie auf [Set], um die Werte für „Repeat mode (Basic mode)“ festzulegen.
* Um das Werkzeug zu wechseln, wählen Sie das gewünschte Werkzeug aus der Werkzeugliste aus.
* Bis zu 5 Lose können registriert werden.



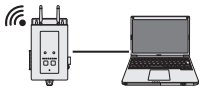
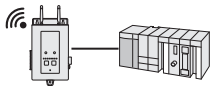
Erstellung (Festlegung) einer Sequenz

Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [Settings] und wählen Sie die Registerkarte „Sequence settings“ aus.
Wählen Sie auf dem Bildschirm „Sequence settings“ ein Werkzeug aus dem Pull-down-Menü „Tool“ aus und legen Sie „Batch“ fest.
Klicken Sie auf [Set as running mode], um die Werte für „Repeat mode (Sequence mode)“ festzulegen.
* Bis zu 5 Sequenzen können registriert werden.
* Bis zu 10 Schritte können registriert werden.
* Dasselbe Werkzeug kann mehr als einmal in einer Sequenz verwendet werden.



Unterstützte Arten von externen Geräten

Der Controller unterstützt die folgenden Arten von externen Geräten.

Merkmal	Konfigurations-PC	SPS
Abbildung		
Kommunikationsmethode	Ethernet	E/A
Kommunikationsprotokoll	http/https	— (nur EIN/AUS-Signal)
Hauptverwendung	• Anzeige und Speicherung des Befestigungsverlaufs • Änderung der Einstellungen	• Ausgabe der Abschluss- und Fehlersignale • Umschalten des Befestigungsauftrags
Daten, die exportiert werden können	• Seriennummern der Werkzeuge • Zeit • Beendigungs- und Fehlerergebnisse • Drehmomentwerte, Winkel	• Beendigungs- und Fehlerergebnisse • Batch/sequence beenden • Batch/sequence ausgewählt • Werkzeug aktiv
Umschalten des Befestigungsauftrags	—	• Batch/sequence ausgewählt
Sonstiges	Wird in einem Webbrowser angezeigt. Microsoft Edge wird empfohlen.	Je 8 Anschlüsse für Ein- und Ausgang

Verbindung zu einem Konfigurations-PC an einem entfernten Standort

Der Konfigurations-PC mit dem installierten Zertifikat kann sich aus der Ferne mit den Controllern verbinden.
Jeweils nur ein Zugriff auf die Konfigurationsfunktion wird akzeptiert.
Geben Sie die IP-Adresse des gewünschten Controllers in einen Webbrowser ein, um die Verbindung herzustellen. Siehe S. 21

Verbindung über E/A

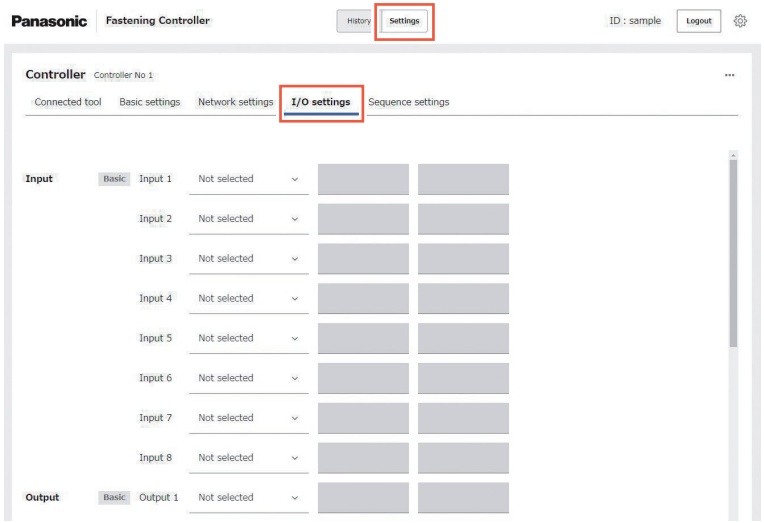
Sie können die unterstützten Befehle beliebig den 8 Eingangs- und 8 Ausgangsports zuweisen.
Weisen Sie sie auf dem Bildschirm „I/O settings“ zu.
Nachfolgend sind die Befehle aufgeführt, die den Ports zugewiesen werden können.

Eingabe	Unterstützter Befehl
1	Batch (Werkzeug 1 bis 5) Sequence (1 bis 5) Batch reset (1 bis 8) Reset Suspend tool (1 bis 8) Suspend controller
2	
3	
4	
5	
6	
7	
8	

Ausgabe	Unterstützter Befehl
1	OK (Werkzeug 1 bis 8) NOK (Werkzeug 1 bis 8) Batch complete (Werkzeug 1 bis 5) Sequence complete (1 bis 5) Tool active (Werkzeug 1 bis 8) Batch selected (Werkzeug 1 bis 5) Sequence selected (1 bis 5)
2	
3	
4	
5	
6	
7	
8	

E/A-Einstellung

Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [Settings] und wählen Sie die Registerkarte „I/O settings“ aus.



* Sie können ein noch nicht registriertes Verhalten oder Ereignis zuweisen. (Außer für die Sequenzauswahl)

Befehle, die den Eingangsports zugewiesen sind

Nachfolgend sind die Befehle aufgeführt, die den Eingangsports zugewiesen werden können.
Wenn ein Signal von einem externen Gerät an einem der Anschlüsse eingeht, wird der zugewiesene Befehl ausgeführt.

Hauptkategorie (Verhalten)	Mittlere Kategorie (Werkzeug)	Nebenkategorie (Losnummer usw.)
Batch	Werkzeug 1 bis 8	1-5
Sequence	—	1-5
Suspend tool*1	Werkzeug 1 bis 8	—
Suspend controller*1	—	—
Batch reset	Werkzeug 1 bis 8	—
Reset	—	—

*1 Ist nur aktiviert, wenn das Eingangssignal gehalten wird.

Hinweise, wenn der Befehl „Suspend tool“ oder „Suspend controller“ eingeht

- Wenn „Suspend controller“ aktiviert ist, wird kein Befestigungsauftrag akzeptiert.
- Für eine Werkzeugnummer mit aktiviertem „Suspend tool“ wird kein „Batch“-Befestigungsauftrag akzeptiert.
- Für die anderen Werkzeugnummern als die mit aktiviertem „Suspend tool“ wird ein „Batch“-Befestigungsauftrag akzeptiert.
- Wenn „Suspend tool“ aktiviert ist, wird kein „Sequence“-Befestigungsauftrag akzeptiert. Zu diesem Zeitpunkt wird der Vorgang fortgesetzt, bis er das Werkzeug erreicht, bei dem „Suspend tool“ aktiviert ist.
- „Batch reset“ und „Reset“ werden auf die gleiche Weise wie ein Befestigungsauftrag behandelt.

Wählen Sie nach der Auswahl eines Verhaltens in der Hauptkategorie das gewünschte Werkzeug und dann eine Zahl (z. B. die Losnummer) aus.

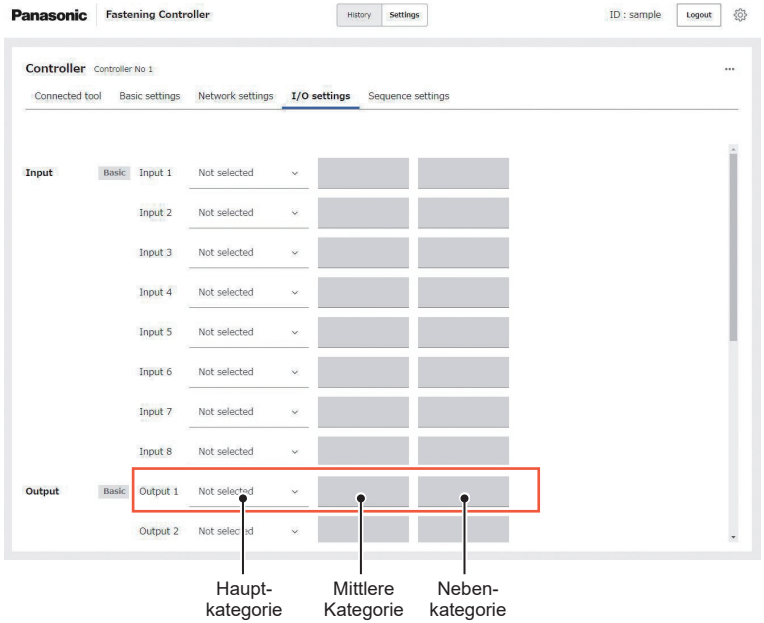
* Es wird keine Aktion durchgeführt, wenn ein nicht zugewiesenes Signal eingeht. (Kein Fehler tritt auf)

Befehle, die den Ausgangsports zugewiesen sind

Nachfolgend sind die Befehle aufgeführt, die den Ausgangsports zugewiesen werden können.
Wenn ein relevantes Ereignis aufgetreten ist, gibt der Controller ein Signal vom entsprechenden Anschluss an ein externes Gerät aus, wie durch den zugewiesenen Befehl festgelegt.

Hauptkategorie (Ereignis)	Mittlere Kategorie (Werkzeug)	Nebenkategorie (Losnummer usw.)
OK	Werkzeug 1 bis 8	—
NOK	Werkzeug 1 bis 8	—
Batch complete	Werkzeug 1 bis 8	1-5
Sequence complete	—	1-5
Tool active	Werkzeug 1 bis 8	—
Batch selected	Werkzeug 1 bis 8	1-5
Sequence selected	—	1-5

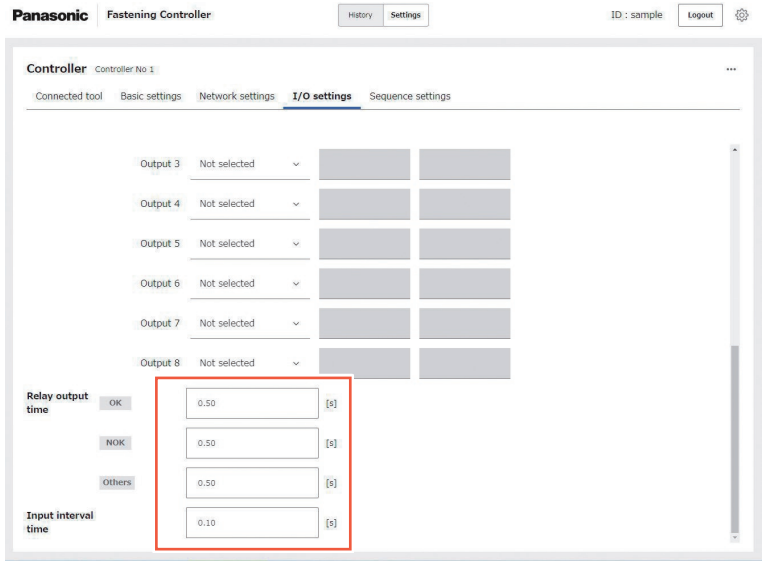
Wählen Sie nach der Auswahl eines Ereignisses in der Hauptkategorie das gewünschte Werkzeug und dann eine Zahl (z. B. die Losnummer) aus.



* Wenn der Controller während der Ausführung eines Ausgabebefehls ausgeschaltet wird, wird der Vorgang nach dem Einschalten des Controllers nicht fortgesetzt. (Beachten Sie, dass die Befestigungsverlaufsdaten gespeichert werden.)

Weitere Einstellungen

Sie können andere E/A-bezogene Einstellungen wie unten beschrieben vornehmen.



Relay output time (OK)

Wählen Sie die Zeitspanne aus, bis das Relais ein Befestigungsabschlusssignal ausgibt.
[Standard] 0.5 s
[Einstellungsbereich] 0.01 s bis 10 s

Relay output time (NOK)

Wählen Sie die Zeitspanne, bis das Relais ein Befestigungsfehlersignal ausgibt.
[Standard] 0.5 s
[Einstellungsbereich] 0.01 s bis 10 s

Relay output time (Others)

Wählen Sie die Zeitspanne aus, bis das Relais ein anderes Signal als die Befestigungsabschluss- und Befestigungsfehlersignale ausgibt.
[Standard] 0.5 s
[Einstellungsbereich] 0.01 s bis 10 s

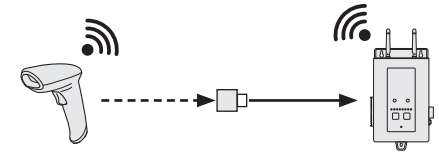
Input interval time

Wählen Sie die Zeitspanne aus, in der die aufeinanderfolgenden Eingangssignale nicht gezählt (akzeptiert) werden.
Diese Einstellung wird vorgenommen, um Doppelzählungen aufgrund von Rauschen usw. zu vermeiden.
[Standard] 0.1 s
[Einstellungsbereich] 0.01 s bis 10 s

Dies wird erst ab Firmwareversion 2.03.00 unterstützt.
Informationen zur Aktualisierung der Firmware finden Sie unter „Aktualisierung der Firmware“. Siehe S. 77

Einrichtung

Sie können ein handelsübliches Barcodelesegerät anschließen, um die eingelesenen Informationen zu speichern und mit den Befestigungsverlaufsdaten zu verknüpfen. Dies kann verwendet werden, um die Produkte mit dem Befestigungsverlauf zu verknüpfen.

Verbindung	Kommunikationsmethode	Hinweis
	WLAN 2,4 GHz oder Bluetooth	• Liest die Produktinformationen (z. B. die Fertigungsseriennummern) ein und gibt sie in den Verlaufsdaten wieder.

Verwenden Sie keine kabelgebundenen USB-Barcodelesegeräte.

Verwendbare Geräte

Die folgenden Barcodelesegeräte sind mit dem Controller kompatibel.

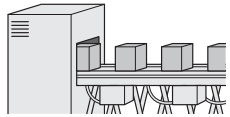
Punkt	Beschreibung
Kommunikationsschnittstelle	USB-HID
Tastaturbelegung	US
Unterstützte Zeichen	Alphanumerische Zeichen, Symbole **Unterstützte Codes** / **Codebeschreibung (Erwartete Informationen)** Zahlen: 0-9 Alphabetische Zeichen: A-Z, a-z Symbole: !"#$%&'()*+,-./:;<=>?@[¥]^_`{|}~
Zulässige 1D-Codes	JAN, EAN, UPC, CODE39, ITF
Zulässige 2D-Codes	QR-Code Modell 1/2, Micro-QR-Code
Zulässige Anzahl der Zeichen	100 Zeichen (maximal)

Empfohlene Modelle
Bluetooth: Honeywell Xenon XP 1952g, ZEBRA DS2278

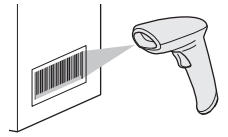
Arbeitsablauf

Mit dem folgenden Verfahren können Sie die Produktinformationen speichern und sie mit den Befestigungsverlaufsdaten verknüpfen.

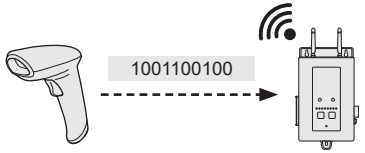
1 **Die Produkte durchlaufen die Anlage.**



2 **Lesen Sie die Produktinformationen mit einem Barcodelesegerät ein.**

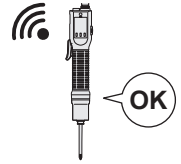


3 **Die vom Barcodelesegerät eingelesenen Informationen werden an den Controller gesendet.**

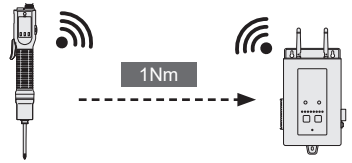


4 **Vom Controller wird ein Befestigungsauftrag an die Werkzeuge gesendet.**
* Dieser Schritt kann vor oder nach dem Schritt 3 erfolgen.

5 **Führen Sie die Befestigung mithilfe der Werkzeuge durch.**

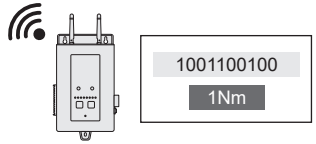


6 **Das Ergebnis der Befestigung (z. B. das Drehmoment) wird an den Controller gesendet.**



7 **Die im Controller gespeicherten eingelesenen Informationen und das Ergebnis der Befestigung werden miteinander verknüpft und im Speicher abgelegt.**

8 **Wiederholen Sie die Schritte 5 bis 7, bis die eingelesenen Barcodeinformationen aktualisiert sind (oder die Arbeit abgeschlossen ist).**



Einstellung

Das Einstellungsverfahren ist von den Spezifikationen des Barcodelesegeräts abhängig.

■ WLAN-2,4-GHz-Methode (mit entsprechendem WLAN-Empfänger)

Stellen Sie die Verbindung wie nachfolgend angegeben her.
(Die Schritte 2 bis 3 sind nicht erforderlich.)

■ Bluetooth-Methode (ohne entsprechenden WLAN-Empfänger)

Halten Sie einen Bluetooth-Empfänger separat bereit und stellen Sie die Verbindung wie nachfolgend angegeben her.

Verfügbare Bluetooth-Empfänger

- Bluetooth-Version: Kompatibel mit Ver4.0
- Kompatibel mit Linux-Betriebssystem (nur diejenige, die keine eigenen Treiber benötigen)

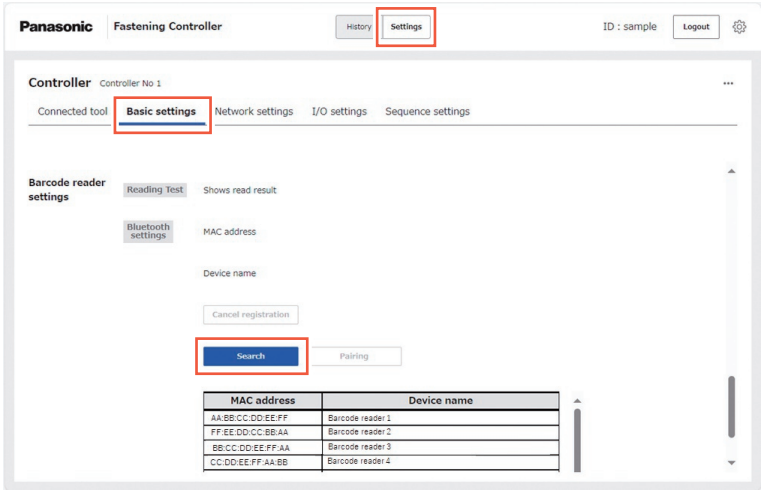
Empfohlene Modelle

EDIMAX BT-8500

1 Schließen Sie den WLAN-Empfänger des Barcodelesegeräts am USB-A-Anschluss des Controllers an.

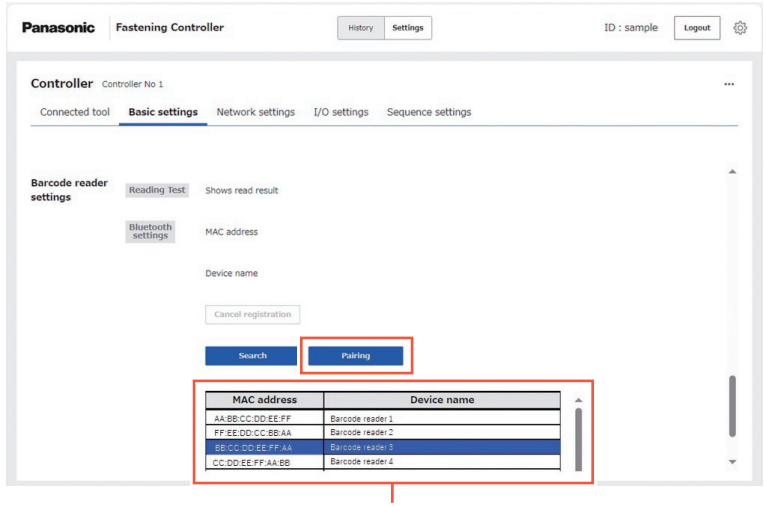
2 Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [Settings], wählen Sie die Registerkarte „Basic settings“ aus und klicken Sie auf „Search“ in den „Barcode reader settings“.

* Versetzen Sie auch das Barcodelesegerät entsprechend seinen Spezifikationen in den Kopplungsmodus.



3 Wählen Sie das Barcodelesegerät, das Sie verbinden möchten, aus der Gerätenamensliste aus und drücken Sie auf „Pairing“.

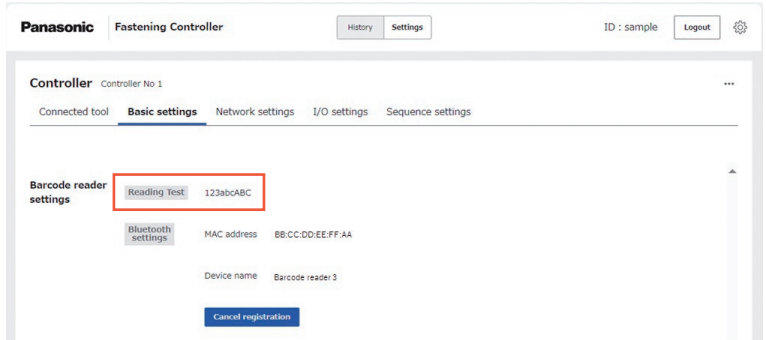
Die Verbindung mit dem Barcodelesegerät wird hergestellt.



Gerätenamensliste

- Der Suchstatus wird etwa 10 Sekunden lang beibehalten.
- Wenn die Kopplung registriert ist, wird sie beim zweiten und jedem weiteren Mal automatisch wiederhergestellt.
  * Je nach den Spezifikationen des Barcodelesegeräts kann eine erneute Kopplung erforderlich sein.
  * Wenn die Kopplung fehlschlägt, brechen Sie die Kopplung auf dem Controller ab und versuchen Sie es dann erneut.

4 Lesen Sie die Barcodeinformationen ein und überprüfen Sie, ob die Informationen in „Reading Test“ ordnungsgemäß angezeigt werden.

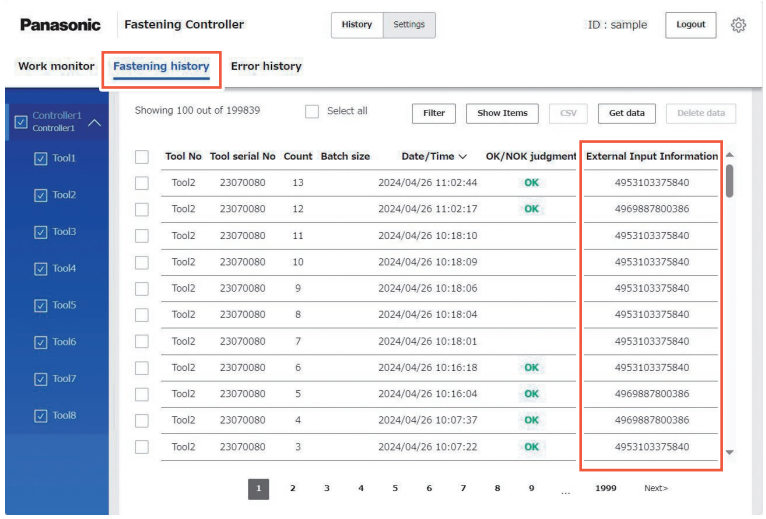


5 Führen Sie die Befestigung mit dem Barcodelesegerät durch, das die Informationen eingelesen hat.

Die eingelesenen Daten werden in „External Input Information“ der Befestigungsverlaufsdaten angezeigt.

Hinweise während des Betriebs

- Die „Befestigung-OK-Lampe“ blinkt im Empfangsstatus des Barcodelesegeräts.
  Überprüfen Sie während des Betriebs, ob der Empfangsstatus des Barcodelesegeräts aktiviert ist, bevor Sie mit der Arbeit beginnen.



Hinweise zu den eingelesenen Werten

Die eingelesenen Werte werden:

- In den Arbeitsergebnissen aller Werkzeuge widergespiegelt, die vom Controller nach dem Einlesen aufgezeichnet wurden.
- Nicht beibehalten, wenn der Controller ausgeschaltet wird.
- Durch neu eingelesene Informationen überschrieben.
- Beibehalten, bis die folgenden Bedingungen erfüllt sind.

Running mode	Bedingungen für die Datenspeicherung
Free mode	Die Daten werden bis zur Aktualisierung beibehalten.
Repeat mode (Basic mode)	Bis zum „Batch“-Abschluss. Oder die Daten werden bis zur Aktualisierung beibehalten.
Repeat mode (Sequence mode)	Bis zum „Sequence“-Abschluss. Oder die Daten werden bis zur Aktualisierung beibehalten.
External control mode * Steuerung über E/A	Bis zum „Batch“/„Sequence“-Abschluss. Oder die Daten werden bis zur Aktualisierung beibehalten.

- In Abhängigkeit von den Gerätespezifikationen des verwendeten Barcodelesegeräts sind für die Verbindung mit dem Controller eventuell detaillierte Einstellungen erforderlich. Bevor Sie diese Funktion verwenden, lesen Sie die Bedienungsanleitung und die Einstellungen Ihres Geräts sorgfältig durch.
- Wenn die Daten kontinuierlich innerhalb von 0,5 Sekunden eingelesen werden, werden die Informationen konsolidiert; daher sollten die Ablesungen in größeren Abständen erfolgen.
- Es kann nur ein Barcodelesegerät gleichzeitig mit dem Controller betrieben werden. Das Anschließen mehrerer Lesegeräte kann zu einer Fehlfunktion führen.

Lizenzen

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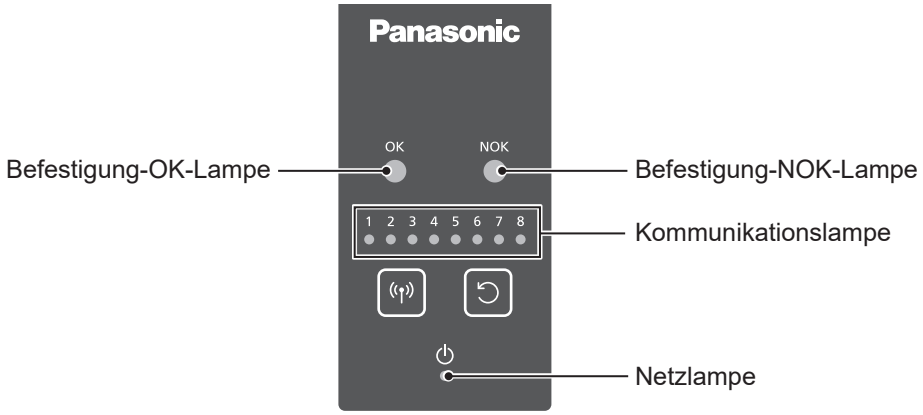
Die verschiedenen Namen, Firmen- und Produktnamen in diesem Handbuch sind Warenzeichen oder eingetragene Warenzeichen der jeweiligen Firmen. Bitte beachten Sie, dass einige TM- oder ®-Symbole in diesem Dokument weggelassen wurden.

Anzeigelampen und Summer

Die Anzeigelampen und der Summer zeigen den Status des Controllers an.

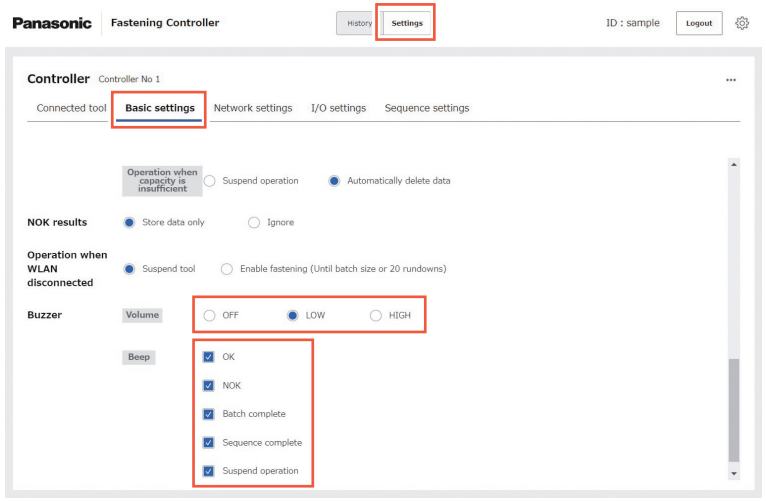
> **⚠ VORSICHT**
> Schalten Sie den Netzschalter nicht aus, solange die Lampe blinkt.
> Möglicherweise ist eine Initialisierung erforderlich.



Status	Anzeigelampe	Summer
Eingeschaltet	Netzlampe (gelb) Leuchtet gelb	–
Ein Werkzeug ist zur Kopplung ausgewählt	Kommunikationslampe (blau) Blinkt langsam	–
Kopplung hergestellt	Kommunikationslampe (blau) Blinkt schnell	–
Kopplung abgeschlossen	Kommunikationslampe (blau) Leuchtet dauerhaft	Ein kurzer Piepton ■
Kopplung nicht hergestellt	Kommunikationslampe (blau) Blinkt sehr langsam	–
Kopplung unterbrochen	Kommunikationslampe (blau) Aus	–
Befestigung abgeschlossen	OK-Lampe (grün) Leuchtet dauerhaft	Ein kurzer Piepton ■
Befestigungsfehler	NOK-Lampe (gelb) Leuchtet dauerhaft	Ein langer Piepton ▬
Batch abgeschlossen	OK-Lampe (grün) Blinkt zweimal	Zwei kurze Pieptöne ■ ■
Sequenz abgeschlossen	OK-Lampe (grün) Blinkt dreimal	Drei kurze Pieptöne ■ ■ ■
Fehler	Netzlampe (gelb) Blinkt	Zwei lange Pieptöne ▬ ▬

Summereinstellung

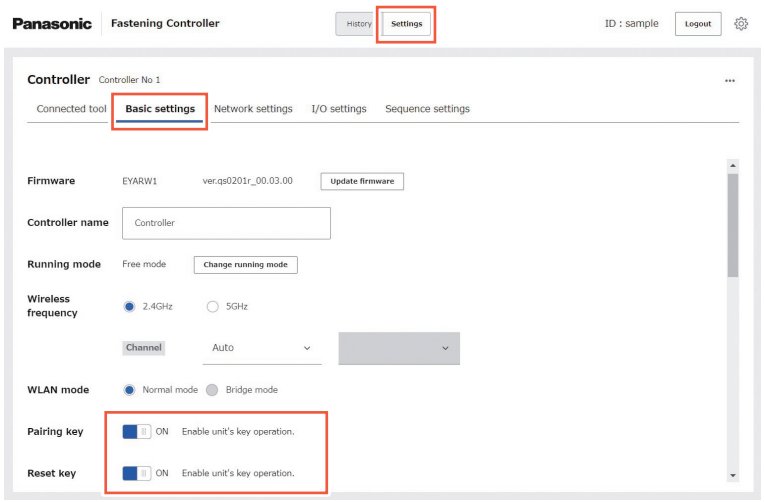
Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [Settings] und wählen Sie die Registerkarte „Basic settings“ aus.
Legen Sie unter „Buzzer“ „Volume“ und „Beep“ fest.



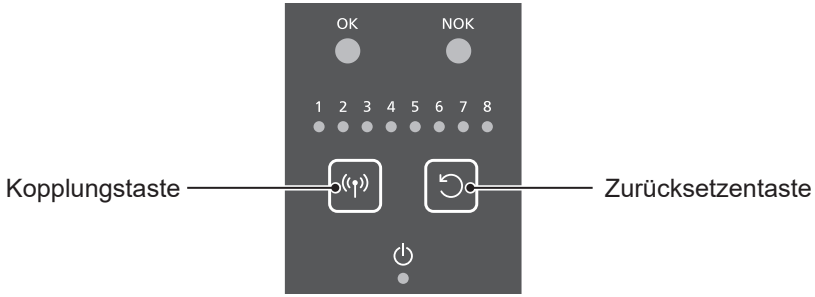
Punkt	Beschreibung
Volume	3 Stufen (OFF / LOW / HIGH) (LOW: 75 dB, HIGH: 85 dB)
Beep	Auf dem Konfigurations-PC ausgewählt (OK / NOK / Batch complete / Sequence complete / Suspend operation)

EINSTELLUNG DER BEDIENTASTEN

Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [Settings] und wählen Sie die Registerkarte „Basic settings“ aus.
Unter „Pairing key“ und „Reset key“ können Sie die Kopplungstaste und Zurücksetzentaste auf dem Bedienfeld deaktivieren.

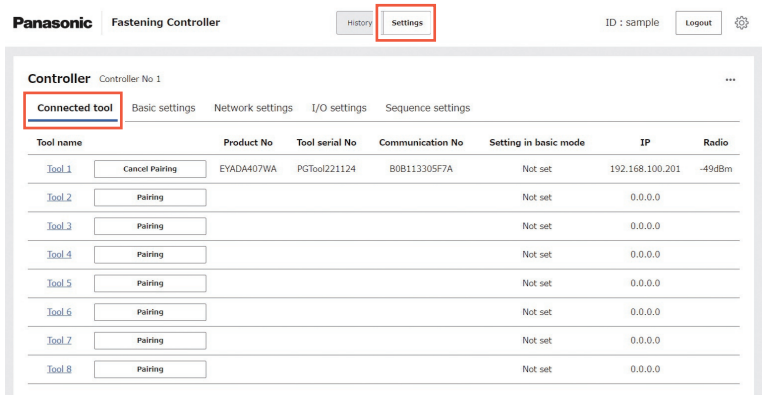


Pairing key
Aktivieren oder deaktivieren Sie Kopplungstaste auf dem Bedienfeld. [Standard] ON [Einstellungsbereich] ON (aktiviert) / OFF (deaktiviert)
Reset key
Aktivieren oder deaktivieren Sie Zurücksetzentaste auf dem Bedienfeld. [Standard] ON [Einstellungsbereich] ON (aktiviert) / OFF (deaktiviert)



ÜBERPRÜFEN DER INFORMATIONEN DER ANGESCHLOSSENEN WERKZEUGE

Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [Settings] und wählen Sie die Registerkarte „Connected tool“ aus.
Sie können die Informationen und den Status der Werkzeuge einsehen, die mit dem Controller verbunden sind.



Nachfolgend sind die angezeigten Punkte aufgeführt.

Tool name
Die registrierte Werkzeugnummer (1 bis 8) wird angezeigt.
Tool serial No
Sie können die Gerätekennung des Werkzeugs festlegen und anzeigen. Standard: 8-stellige Seriennummer (2-stelliges Herstellungsjahr + 2-stelliger Monat + 4-stellige Produktionscharge)
Product No
Die Produktnummer des Werkzeugs wird angezeigt.
Communication No
Die Gerätekennung (MAC-Adresse) des Kommunikationsteils des Werkzeugs wird angezeigt.
Setting in basic mode
Das Verhalten angezeigt, wenn der Running mode auf „Repeat mode (Basic mode)“ festgelegt ist.
IP
Die IP-Adresse des Werkzeugs wird angezeigt.
Radio
Die Stärke des vom Werkzeug empfangenen Funksignals (RSSI) wird angezeigt. * Die Stärke der letzten Kommunikation wird angezeigt.

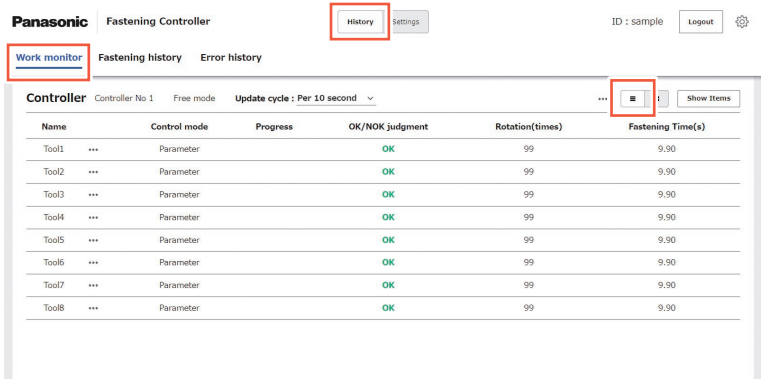
Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [History] und wählen Sie die Registerkarte „Work monitor“ aus.
Die aktuellsten Befestigungsverlaufsprotokolle des Werkzeugs werden angezeigt. Sie können sie zum Arbeiten verwenden, indem Sie sich auf die Arbeitsergebnisse beziehen.

* Mehrere Konfigurations-PCs können sie gleichzeitig anzeigen. (Bis zu 8 Zugriffe. Mehrfachzugriffe vom selben Konto sind zulässig).
* Für die Anmeldung mit mehr als einem Konto wird die Verwendung verschiedener PCs empfohlen.
* Um mehr als ein Konto auf demselben PC zu verwenden, wird empfohlen, verschiedene Webbrowser zu verwenden.
* Jeweils nur ein Zugriff auf die Konfigurationsfunktion wird akzeptiert.

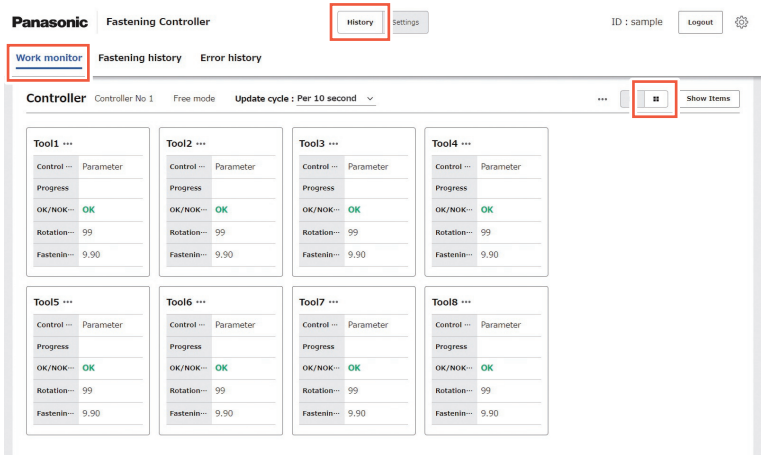
Umschalten des Anzeigeformats

Sie können zwischen der „Listenansicht“ und „Rasteransicht“ auswählen.
Verwenden Sie das Ansichtssymbol oben rechts auf dem Bildschirm.

■ Listenansicht

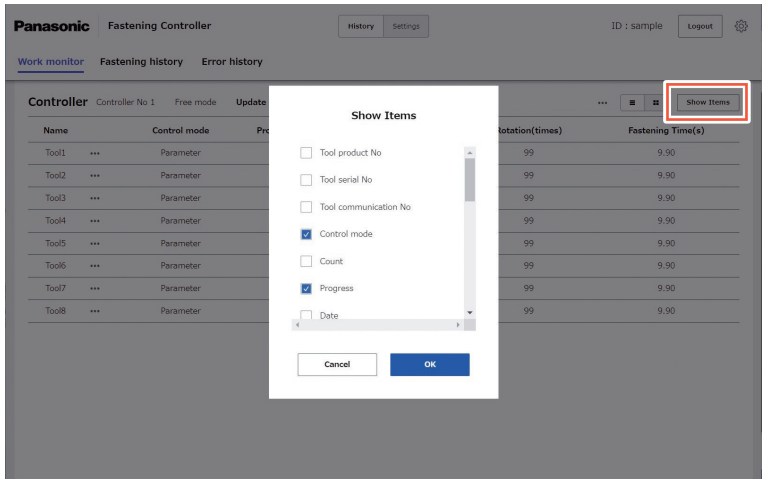


■ Rasteransicht



Auswählen der anzuzeigenden Punkte

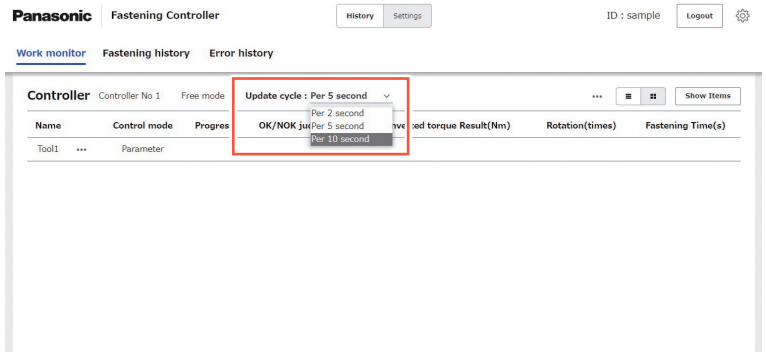
Wählen Sie die anzuzeigenden Punkte mit „Show Items“ aus.



* In der „Listenansicht“ können Sie nach unten blättern und viele Punkte auswählen, die angezeigt werden.
* In der „Rasteransicht“ können Sie bis zu 5 Punkte anzeigen.

Auswahl des Anzeigeaktualisierungszyklus

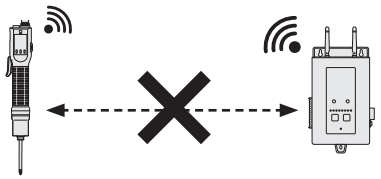
Sie können die automatische Aktualisierung der Anzeige einstellen.
Wählen Sie den Aktualisierungszyklus aus den folgenden Optionen „Per 2 second“, „Per 5 second“ und „Per 10 second“ aus.



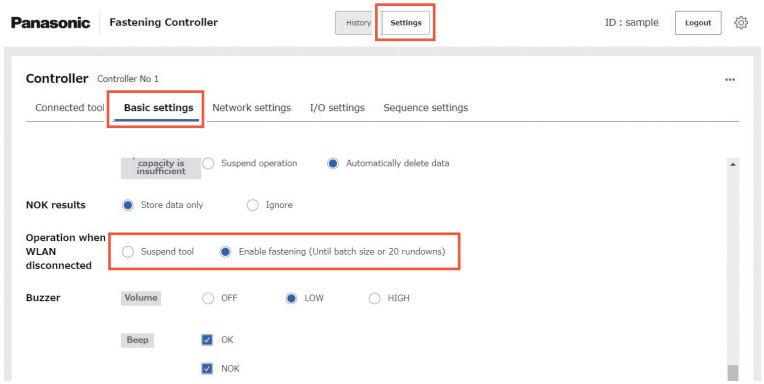
* Wenn eine große Anzahl von Werkzeugen oder Konfigurations-PCs angeschlossen ist, wird der Aktualisierungszyklus „Per 10 second“ empfohlen. (Die Verarbeitung der Daten kann einige Zeit dauern.)

VERHALTEN DES WERKZEUGS BEI UNTERBROCHENER KABELLOSER KOMMUNIKATION

Bei einer vorübergehenden Unterbrechung der drahtlosen Kommunikation zwischen einem Werkzeug und dem Controller können Sie die Befestigung mit denselben Parametern fortsetzen. Die Arbeitsergebnisse der Werkzeuge während der Unterbrechung der drahtlosen Kommunikation werden dem Controller „Wenn das Werkzeug wieder verbunden wird“ oder „Bei der ersten Befestigung, nachdem die Verbindung des Werkzeugs wiederhergestellt wurde“ mitgeteilt.



Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [Settings] und wählen Sie die Registerkarte „Basic settings“ aus.
Wenn Sie „Operation when WLAN disconnected“ auf „Suspend tool“ setzen, wird die laufende Befestigung nach der Unterbrechung beendet, aber keine weitere Befestigung durchgeführt.
Wenn Sie „Enable fastening“ festlegen, wird keine weitere Befestigung durchgeführt, nachdem die befestigte Menge die Obergrenze erreicht hat.



Bei „Enable fastening“ sind die oberen Grenzwerte je nach dem Modus wie nachfolgend angegeben.

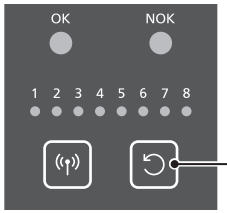
Modus		Verhalten
Free mode		Setzt die Befestigung von bis zu 20 Schrauben fort
Repeat mode	Basic mode	Setzt die Befestigung bis zum Ende des Loses oder von bis zu 20 Schrauben fort
	Sequence mode	Setzt die Befestigung bis zum Ende des Loses oder von bis zu 20 Schrauben fort * Die anderen Werkzeuge als das entsprechende Werkzeug laufen normal weiter.
External control mode		Setzt die Befestigung bis zum Ende des Loses oder von bis zu 20 Schrauben fort

ZURÜCKSETZEN DER ZÄHLUNG WÄHREND DES BETRIEBS

Um die Einstellungen zu ändern, beenden Sie die Befestigungssteuerung durch den Controller, wenn diese noch läuft. Ein Bestätigungsdialogfeld wird angezeigt, wenn Sie die Änderung übernehmen.
Sie können die gezählten Mengen durch die „Verwendung der Taste am Gerät“ oder „Einstellung auf dem Einstellungsbildschirm“ zurücksetzen.
* Dies gilt nicht für „Free mode“.

Verwendung der Taste am Gerät

Halten Sie die Zurücksetzentaste auf dem Controller mindestens 3 Sekunden lang gedrückt.
* Die Mengen aller aktiven Werkzeuge werden zurückgesetzt.

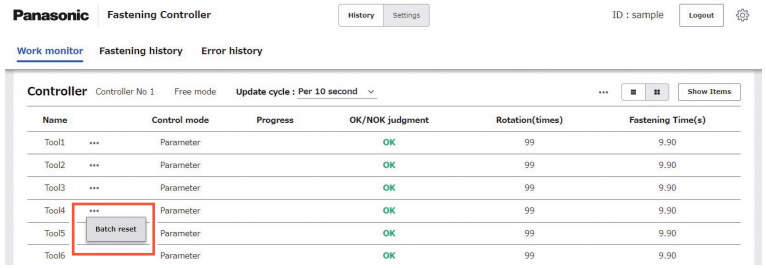


Einstellung auf dem Einstellungsbildschirm

Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [History] und wählen Sie die Registerkarte „Work monitor“ aus.

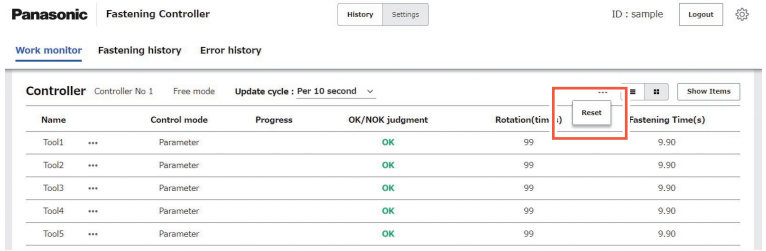
■ Rücksetzung der Mengen pro Werkzeug

Klicken Sie auf dem Bildschirm „Work monitor“ auf ··· (die Werkzeugoptionstaste) und dann auf [Batch reset] der gewünschten Werkzeugnummer.



■ Um die Mengen aller Werkzeuge zusammen zurückzusetzen

Klicken Sie auf dem Bildschirm „Work monitor“ auf ··· (die Controlleroptionstaste) und dann oben rechts auf [Reset].

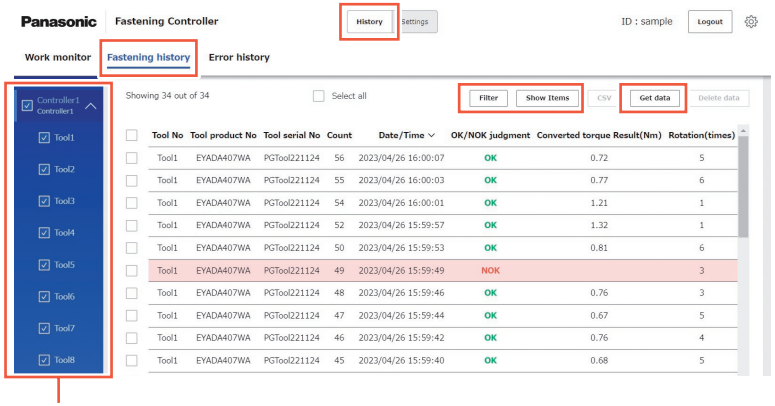


* Im Sequence mode werden die Mengen bis zum ersten Werkzeug zurückgesetzt.

Anzeige der Befestigungsverlaufsdaten

Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [History] und wählen Sie die Registerkarte „Fastening history“ aus.
Sie können die von den Werkzeugen an den Controller gesendeten Befestigungsverlaufsdaten einsehen.
Um die Daten anzuzeigen, wählen Sie den gewünschten Controller und die Werkzeuge aus der Werkzeugliste auf der linken Seite aus und klicken Sie oben rechts auf [Get data].
Die Befestigungsverlaufsprotokolle werden in der Reihenfolge vom neuesten zum ältesten Datensatz angezeigt.

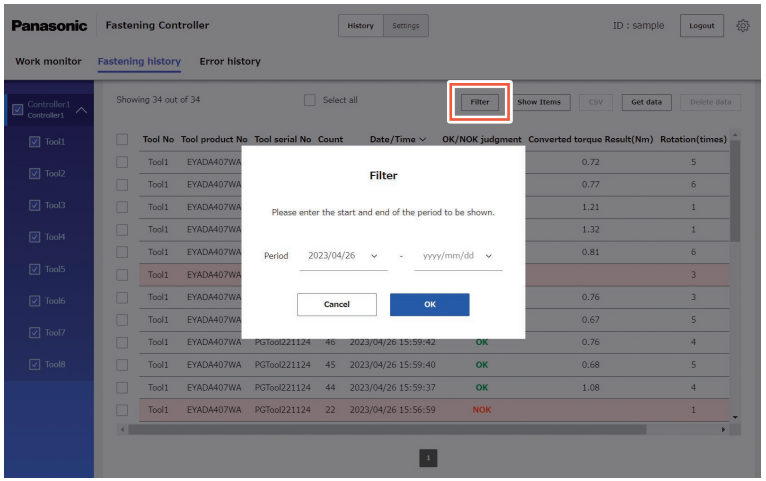
* Informationen über den Inhalt der Befestigungsverlaufseinträge finden Sie in der Bedienungsanleitung des Werkzeugs.



Werkzeugliste

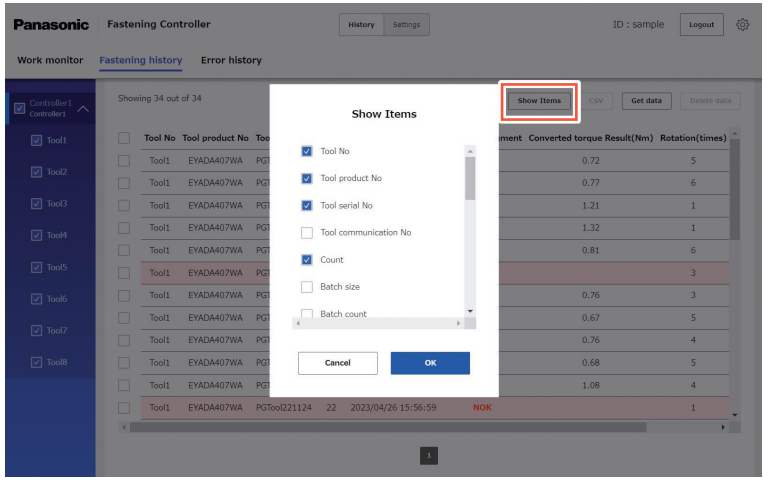
Abruf der Befestigungsverlaufsprotokolle nach dem Zeitraum

Klicken Sie auf [Filter] und geben Sie den Zeitraum an, um die anzuzeigenden Befestigungsverlaufsprotokolle einzugrenzen.



Einstellung der anzuzeigenden Punkte

Um die anzuzeigenden Punkte zu ändern, klicken Sie auf [Show items] und wählen Sie die gewünschten Punkte aus.



Kapazität der Befestigungsverlaufsdaten

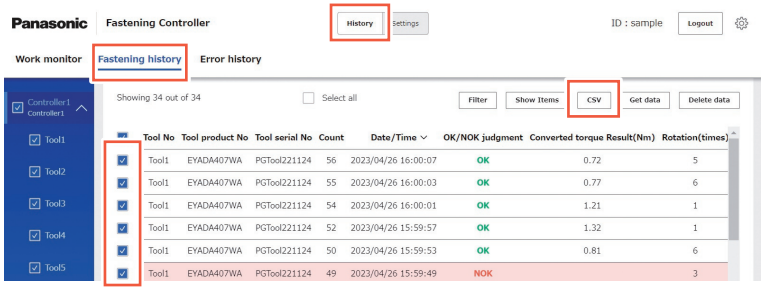
Der Controller kann maximal etwa 200,000 Befestigungsverlaufsprotokolle speichern. Er setzt den Betrieb aus oder löscht die Protokolle automatisch (durch Überschreiben), wenn er weitere Protokolle erhält.
Es wird empfohlen, die Protokolle bei Bedarf regelmäßig im CSV-Format zu exportieren, wie in der folgenden Anleitung beschrieben.

Geschätzte Zeit bis zum Erreichen der vollen Speicherkapazität

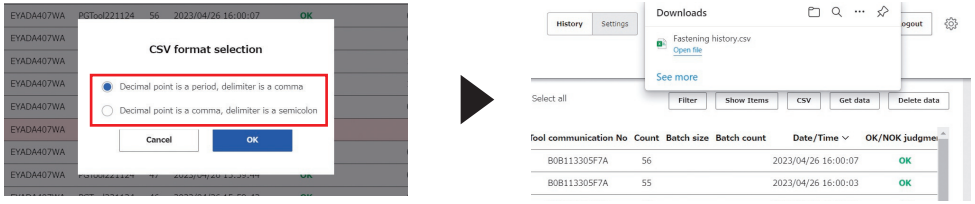
	Menge pro Tag und Werkzeug		
Anzahl der Werkzeuge	**1,000**	**3,000**	**5,000**
2	Etwa 100 Tage	Etwa 33 Tage	Etwa 20 Tage
4	Etwa 50 Tage	Etwa 16 Tage	Etwa 10 Tage
8	Etwa 25 Tage	Etwa 8 Tage	Etwa 5 Tage

Export der Befestigungsverlaufsdaten im CSV-Format

Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [History] und wählen Sie die Registerkarte „Fastening history“ aus.
Wählen Sie die gewünschten Protokolle aus und klicken Sie auf [CSV].
Die Befestigungsverlaufsprotokolle werden im CSV-Format exportiert.

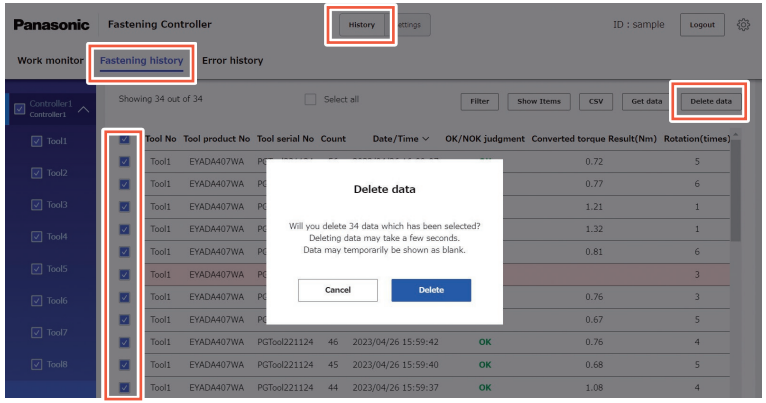


Sie können zwischen „Decimal point is a period, delimiter is a comma“ und „Decimal point is a comma, delimiter is a semicolon“ auswählen.



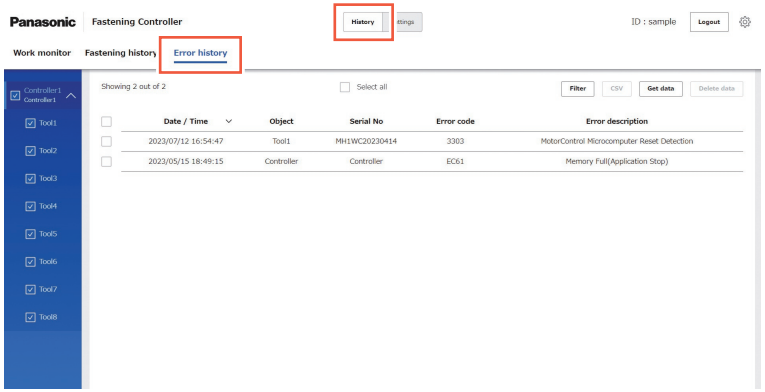
Löschen der Befestigungsverlaufsdaten

Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [History] und wählen Sie die Registerkarte „Fastening history“ aus.
Wählen Sie die gewünschten Protokolle aus und klicken Sie auf [Delete data].
Die Befestigungsverlaufsprotokolle werden gelöscht.



Anzeige des Fehlerverlaufs

Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [History] und wählen Sie die Registerkarte „Error history“ aus.
Der Verlauf der aufgetretenen Fehler wird angezeigt.



Nachfolgend sind die angezeigten Punkte aufgeführt.
* Informationen zum Fehlerinhalt finden Sie unter „FEHLERCODE“. Siehe S. 85

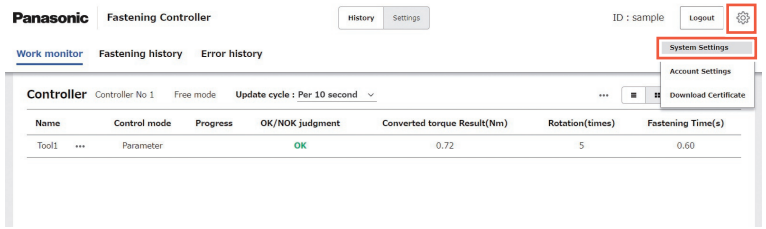
Date / Time
Das Datum und die Uhrzeit des aufgetretenen Fehlers werden angezeigt.
Object
Das Gerät (der Controller oder eines der Werkzeuge 1 bis 8), das den Fehler verursacht, wird angezeigt.
Serial No
Es wird die Seriennummer des Geräts angezeigt (des Controllers oder eines der Werkzeuge 1 bis 8), das einen Fehler verursacht.
Error code
Der aufgetretene Fehlercode wird angezeigt.
Error description
Der Inhalt des aufgetretenen Fehlers wird angezeigt.

Änderung der Sprache

Sie können „Japanese“ oder „English“ auswählen.

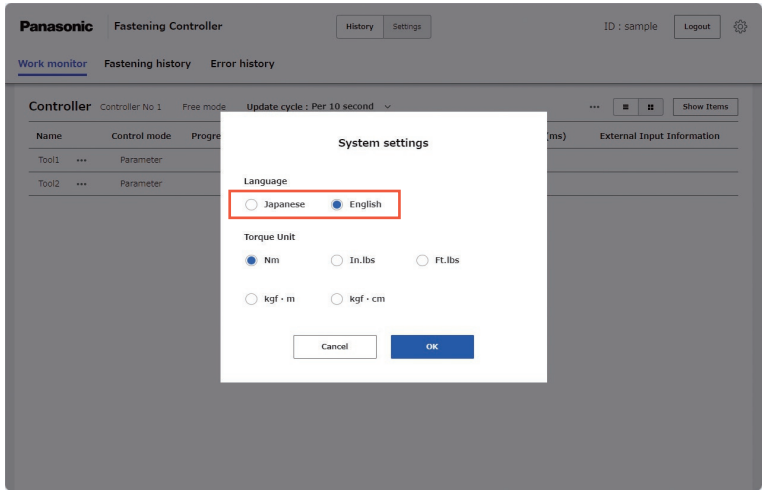
1 Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) auf die Optionstaste oben rechts und wählen Sie „System Settings“ aus.

Der Bildschirm „System settings“ wird angezeigt.



2 Wählen Sie die Sprache auf dem Bildschirm „System settings“ aus.

Sie können „Japanese“ oder „English“ auswählen.

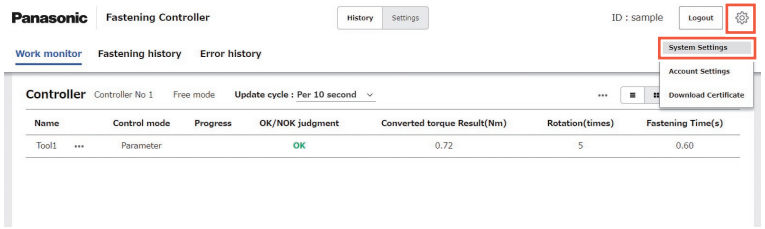


Änderung der anzuzeigenden Drehmomenteinheit

Sie können „Nm“, „In.lbs“, „Ft.lbs“, „kgf·m“ oder „kgf·cm“ auswählen.

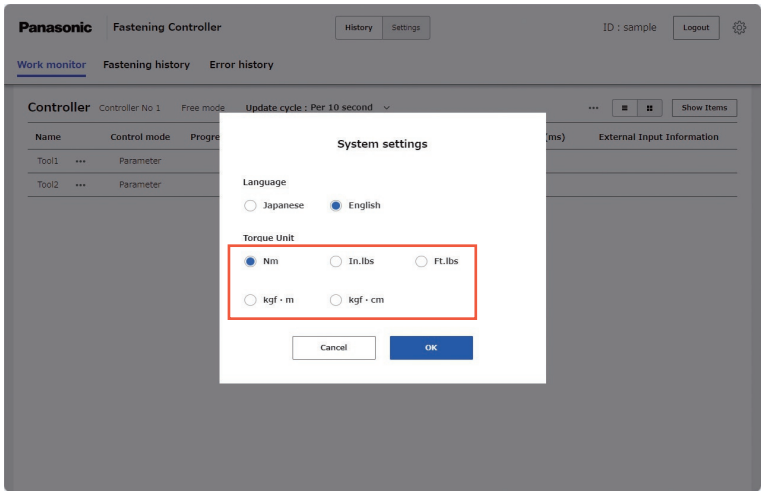
1 Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) auf die Optionstaste oben rechts und wählen Sie „System Settings“ aus.

Der Bildschirm „System settings“ wird angezeigt.



2 Wählen Sie die Drehmomenteinheit auf dem Bildschirm „System settings“ aus.

Sie können die Drehmomenteinheit aus den Optionen „Nm“, „In.lbs“, „Ft.lbs“, „kgf·m“ und „kgf·cm“ auswählen.



* Einige Geräteanzeigen können numerische Korrekturen aufweisen.

Reinigung

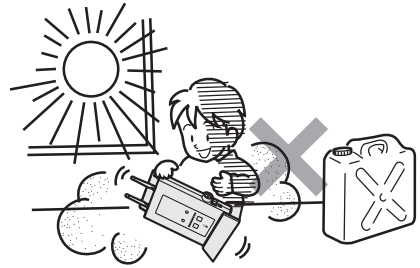
Mit einem weichen Tuch abwischen

Verwenden Sie keine nassen Tücher, keine Verdünnung, kein Alkohol, Waschbenzin oder keine anderen flüchtigen Flüssigkeiten. (Ursache von Verfärbung, Verformung oder Rissbildung)

Lagerung

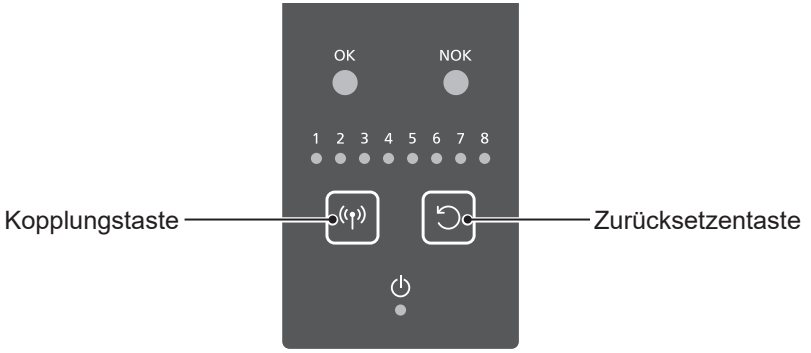
Vermeiden Sie während der Lagerung die folgenden Bedingungen.

- Fahrzeuginnenraum oder andere heiße Orte
- Orte, die der direkten Sonneneinstrahlung ausgesetzt sind
- Orte, die Wasser oder Feuchtigkeit ausgesetzt sind
- Orte mit vielen Fremdkörpern oder Staub
- Orte in der Reichweite von Kindern
- Orte, an denen sich Benzin oder andere brennbare Stoffe befinden
- Orte mit einer Absturzgefahr



Initialisierung des Controllers

Halten Sie die Kopplungstaste und die Zurücksetzentaste gemeinsam mindestens 10 Sekunden lang gedrückt, um den Controller zu initialisieren (auf die Werkseinstellung zurückzusetzen).

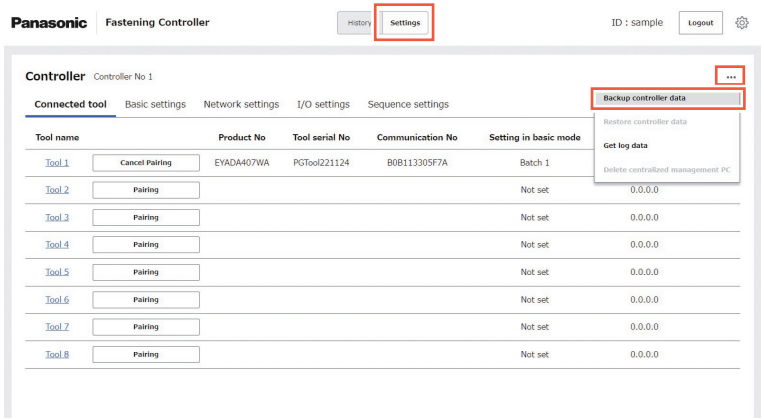


* Je nach der Verwendung des Speichers kann dieser Vorgang mehr als 5 Minuten dauern.

* Sie können diesen Vorgang nicht ausführen, wenn die Tasten des Geräts deaktiviert sind. Siehe S. 62

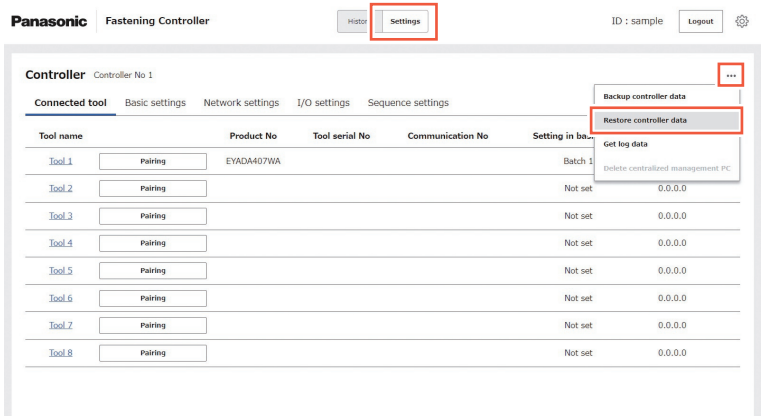
Erstellung einer Sicherungskopie der Einstellungen

Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [Settings].
Klicken Sie auf ··· (die Controlleroptionstaste) und dann auf [Backup controller data].
Sie können eine Sicherungskopie der Einstellungen des Controllers und der Werkzeuge erstellen.
* Von den Befestigungsverlaufsdaten wird keine Sicherungskopie erstellt. Exportieren Sie sie bei Bedarf im CSV-Format.



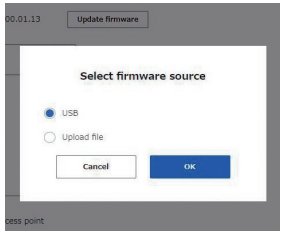
Wiederherstellung der Einstellungen

Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [Settings].
Klicken Sie auf ··· (die Controlleroptionstaste) und dann auf [Restore controller data].
Sie können die Einstellungen des Controllers und der Werkzeuge aus ihrer Sicherungskopie wiederherstellen.
* Sie können diesen Vorgang nicht während der Befestigungssteuerung ausführen.
* Sie können diesen Vorgang nicht durchführen, wenn die Kopplung mit den Werkzeugen registriert ist. Heben Sie die Kopplung auf.



Aktualisierung der Firmware

Sie können die Firmware des Controllers und des Kommunikationsteils des Werkzeugs aktualisieren.
Verwenden Sie eine der folgenden Möglichkeiten, um die Firmware zu aktualisieren.



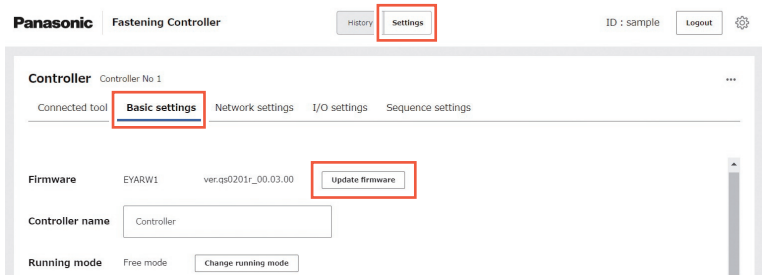
① Verwendung des USB-Anschlusses des Controllers.
  * Ein USB-Flashlaufwerk mit einer Passwortsperre kann nicht verwendet werden.
  * Speichern Sie nur die Firmwaredatei direkt auf dem USB-Flashlaufwerk, ohne einen Ordner zu erstellen.

② Vom Konfigurations-PC schreiben.
  * Wenn Sie „Upload file“ auswählen, wählen Sie auf dem Auswahlbildschirm die auf dem PC gespeicherte Firmwaredatei aus.

Die aktuelle Firmwareversion finden Sie auf unserer Website. Siehe S. 2
Oder wenden Sie sich an unseren Vertriebsmitarbeiter.

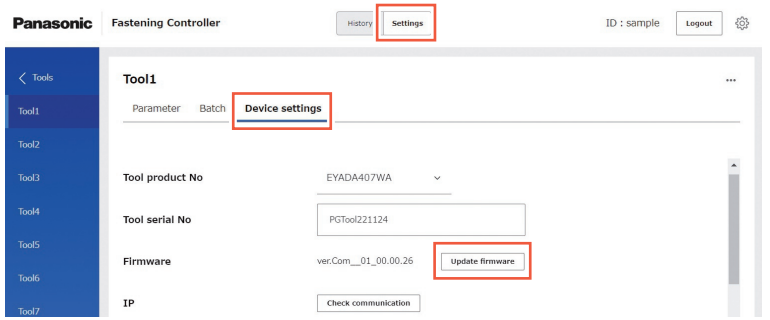
■ Für den Controller

Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [Settings], wählen Sie die Registerkarte „Basic settings“ aus und klicken Sie auf [Update firmware].



■ Für den Kommunikationsteil des Werkzeugs

Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [Settings] und wählen Sie die Registerkarte „Connected tool“ aus.
Klicken Sie auf dem Bildschirm „Connected tool“ auf die gewünschte Werkzeugnummer.
Klicken Sie auf der Registerkarte „Device settings“ auf dem Bildschirm für die Werkzeugnummer auf [Update firmware].



Austauschen der Knopfzellenbatterie

Um die Uhr (RTC) des Controllers am Laufen zu halten, tauschen Sie die Knopfzellenbatterie aus, indem Sie die nachstehende Austauschanleitung befolgen.

■ Batterietyp

CR2450

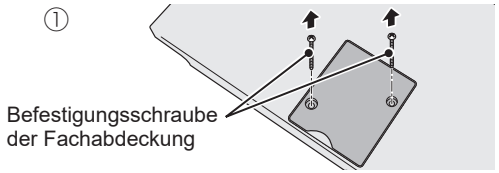
■ Austauschanleitung

Die Knopfzellenbatterie wird verwendet, um die Uhr am Laufen zu halten, wenn der Controller ausgeschaltet ist. Um den Verbrauch so gering wie möglich zu halten, sollten Sie den Controller grundsätzlich nicht ausschalten.

Der Strom ist 12 Stunden pro Tag eingeschaltet (nur an Werktagen)	Der Strom ist immer eingeschaltet
Etwa 3 Jahre	Etwa 8 Jahre

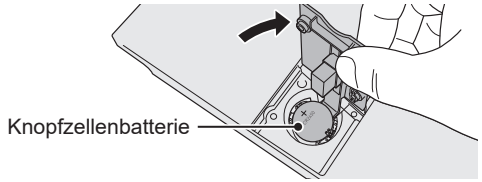
Tauschen Sie sie mit der folgenden Vorgehensweise aus oder wenden Sie sich an Ihren Händler. Es wird empfohlen, dass eine Person, die über Kenntnisse in der Elektrik verfügt, die Arbeiten ausführt.

1 Entfernen Sie die 2 Befestigungsschrauben der Fachabdeckung und nehmen Sie dann die Fachabdeckung ab.

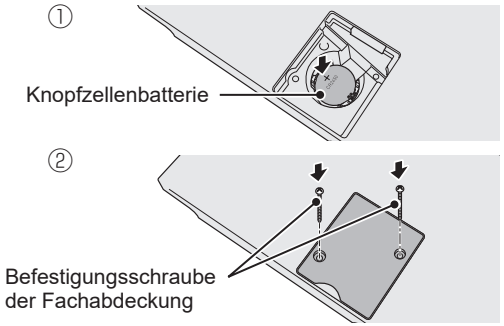


2 Nehmen Sie die Knopfzellenbatterie mithilfe der Fachabdeckung heraus.

Heben Sie die Knopfzellenbatterie mit dem Haken der Fachabdeckung an.

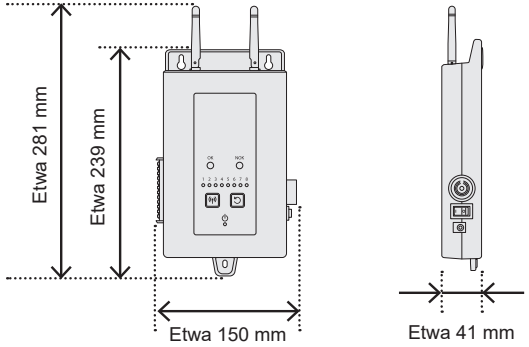


3 Legen Sie eine neue Knopfzellenbatterie ein und bringen Sie die Fachabdeckung mit den 2 Befestigungsschrauben der Fachabdeckung an.



Spezifikationen des Controllers

Empfang der Befestigungsabschluss- und -fehlersignale bei der Montage von Produkten in Innenräumen

Modell-Nr.	EYARW1
Stromversorgung	100 V-240 V Wechselstrom, 50/60 Hz
WLAN-Kommunikationsstandard	Wireless LAN (IEEE.802.11 a/b/g/n)
Frequenzband	2,4 GHz: 2,412 GHz bis 2,472 GHz 5 GHz: 5,180 GHz bis 5,240 GHz
Kanal	2,4 GHz: 1 bis 13 Kanäle 5 GHz: 36, 40, 44, 48 Kanäle
Sendeleistung *1	2,4 GHz: 89 mW 5 GHz: 141 mW
Reichweite	2,4 GHz: Etwa 16 m 5 GHz: Etwa 10 m
Anzahl der Werkzeuge, die registriert werden können	8 (maximal)
Eingangs-/Ausgangsanschlüsse (E/A)	8 Eingänge und 8 Ausgänge
Nennwert der Eingangsanschlusses	24 V Gleichstrom, 50 mA
Nennwert des Ausgangsanschlusses	30 V Gleichstrom, 3 A
Stromverbrauch	Etwa 30 W
Betriebstemperatur- und Luftfeuchtigkeitsbereiche	0 °C bis 45 °C, 20 % bis 90 %
Größe (Kalkulierte Abmessungen) Gesamtlänge × Gesamthöhe × Breite	Etwa 150 × 239 × 41 mm (Höhe einschließlich Antennen: 281 mm) 
Masse (Gewicht)	Etwa 550 g (nur Hauptgerät)
Kommunikationsschnittstelle	Ethernet × 2, USB-A × 1
Anzahl der Daten, die gespeichert werden können	Über 200,000 Befestigungsverlaufsprotokolle
Kompatible Werkzeugmodelle	EYADA112WA/WB *2, EYADA212WA/WB, EYADA218WA/WB, EYADA407WA/WB

*1 Die Sendeleistung wurde von einer unabhängigen Stelle gemessen.
*2 Dies wird erst ab Firmwareversion 2.02.00 unterstützt.

Drahtlos-Spezifikationen

Frequenzen nach Kanal

Frequenzband	Kanal	Frequenz
2,4 GHz	Kanal 1	2,412 GHz
	Kanal 2	2,417 GHz
	Kanal 3	2,422 GHz
	Kanal 4	2,427 GHz
	Kanal 5	2,432 GHz
	Kanal 6	2,437 GHz
	Kanal 7	2,442 GHz
	Kanal 8	2,447 GHz
	Kanal 9	2,452 GHz
	Kanal 10	2,457 GHz
	Kanal 11	2,462 GHz
	Kanal 12	2,467 GHz
	Kanal 13	2,472 GHz
5 GHz	Kanal 36	5,180 GHz
	Kanal 40	5,200 GHz
	Kanal 44	5,220 GHz
	Kanal 48	5,240 GHz

WebUI-Spezifikationen

Kompatibles Betriebssystem	Windows 10 oder höher (mit Unterstützung für einen der unten aufgeführten Webbrowser)
Unterstützter Webbrowser	Microsoft Edge Version 102 oder höher oder Google Chrome Version 102 oder höher
Unterstützte Sprachen	Englisch, Japanisch
Empfohlene Bildschirmauflösung	1024 × 768 oder mehr

VORSICHT

- Einige PCs können nicht verwendet werden, auch wenn sie den Anforderungen der Betriebsumgebung entsprechen.
- In Abhängigkeit von der Verwendungsumgebung usw. Ihres PCs können die Beschreibungen und Bildschirme in dieser Bedienungsanleitung von den tatsächlichen Beschreibungen und Bildschirmen abweichen.
  Bitte behalten Sie dies stets im Hinterkopf.
- Der Inhalt dieser Bedienungsanleitung kann ohne vorherige Ankündigung geändert werden.
- Jede Vervielfältigung des Inhalts dieser Bedienungsanleitung, auch auszugsweise, ohne Genehmigung ist untersagt.
- Die Beschreibungen zur Bedienung von Windows in dieser Bedienungsanleitung verwenden die Verfahren und Bildschirme von Windows 10.
- WebUI funktioniert nur auf dem kompatiblen Betriebssystem.
- Der Betrieb ist nicht für alle PCs garantiert, die den empfohlenen Umgebungsbedingungen entsprechen.

■ Nutzungsbedingungen (vor der Verwendung lesen)

<Einschränkungen>

WebUI ist eine Konfigurationssoftware für EYARW1.

VORSICHT

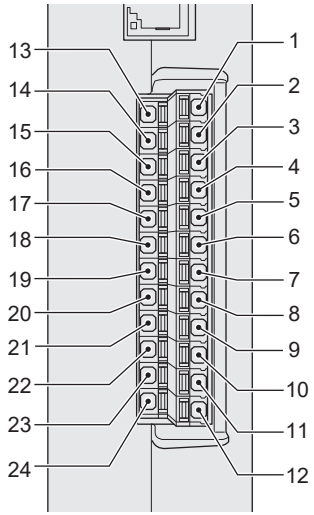
- Beachten Sie Folgendes, wenn Sie die Funktion verwenden.
  Mit der Verwendung dieser Funktion erklären Sie sich mit den folgenden Nutzungsbedingungen einverstanden.

[Betriebsbedingungen]

Panasonic übernimmt keinerlei Garantie für diese Funktion.
Panasonic übernimmt keine Verantwortung für Schäden, einschließlich, aber nicht beschränkt auf direkte Verluste, indirekte Verluste, Streuverluste, Folgeschäden und besondere Verluste, die durch die Verwendung oder den Betrieb der Funktion verursacht werden.
Die unerlaubte Vervielfältigung und Verbreitung der Funktion ist untersagt.

Kontakt-E/A-Spezifikationen

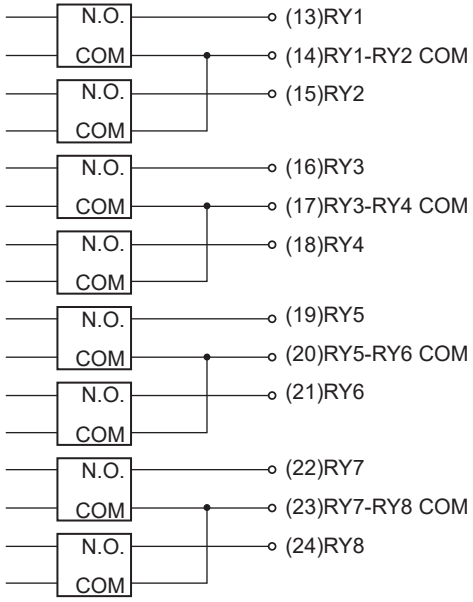
■ Zuordnung zwischen Ausgangsrelaisklemmen und Eingangsklemmen

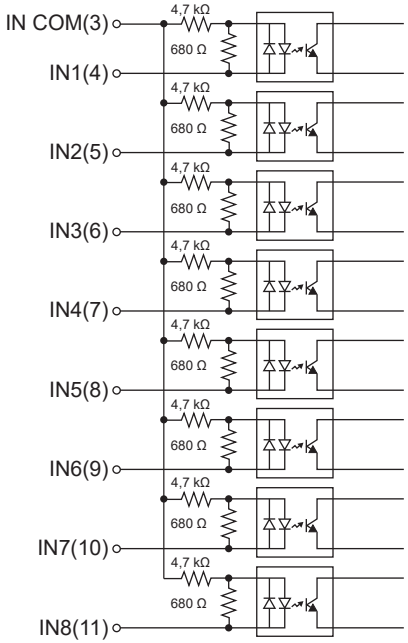


Nr.	Stiftbelegung
1	+24 V
2	+24 V
3	IN COM
4	IN 1
5	IN 2
6	IN 3
7	IN 4
8	IN 5
9	IN 6
10	IN 7
11	IN 8
12	24 V return

Nr.	Stiftbelegung
13	RY1
14	RY1-RY2 COM
15	RY2
16	RY3
17	RY3-RY4 COM
18	RY4
19	RY5
20	RY5-RY6 COM
21	RY6
22	RY7
23	RY7-RY8 COM
24	RY8

■ Anschlussplan der Klemmleiste





VORSICHTSMASSNAHMEN FÜR DIE DRAHTLOSE KOMMUNIKATION

Vorsichtsmaßnahmen bei der Verwendung eines WLAN-Geräts

Das Gerät verwendet ein Frequenzband, das gemeinsam mit anderen Geräten genutzt wird, z. B. mit industriellen, wissenschaftlichen und medizinischen Geräten (z. B. einer Mikrowelle) und Funkstationen wie zum Beispiel einer Betriebsfunkstelle (mit Lizenz) und einer Funkstation mit geringer Leistung (ohne Lizenz) für die mobile Identifizierung, die in Fertigungsstraßen von Fabriken verwendet wird, sowie einer Amateurfunkstation (mit Lizenz).

1. Vergewissern Sie sich vor der Verwendung des Geräts, dass sich in der Nähe keine Funkstation mit geringer Leistung zur mobilen Identifizierung oder keine Amateurfunkstation befindet.
2. Wenn das Gerät schädliche Interferenzen mit einer Betriebsfunkstelle für die mobile Identifizierung verursacht, stellen Sie die Nutzung des Frequenzbands sofort ein und wenden Sie sich an das unten genannte Kundendienstzentrum, um das Interferenzproblem zu lösen (z. B. durch die Installation einer Trennwand).
3. Wenn das Gerät schädliche Interferenzen mit einer Funkstation mit geringer Leistung zur mobilen Identifizierung oder einer Amateurfunkstation oder andere Probleme verursacht, wenden Sie sich an das Kundendienstzentrum.

■ Unter den folgenden Umgebungsbedingungen kann es zu Rauschen, geringerer Funkabdeckung oder Fehlfunktionen kommen.

- Es gibt ein Hindernis (z. B. ein Metall- oder Stahlbetonobjekt), das die reibungslose Funkübertragung zwischen dem drahtlosen Werkzeug und Controller verhindert.
- Die Antennen des Controllers sind von Metall verdeckt.
- Der Körper des Bedieners stört die Funkausbreitung zwischen dem Bediener (dem drahtlosen Werkzeug) und dem Controller.
- Es ist eine Mikrowelle, ein PC oder ein anderes Gerät in der Nähe vorhanden, das elektrisches Rauschen verursacht.
- Ein Mobiltelefon oder PHS-Telefon wird in der Nähe des drahtlosen Werkzeugs und Controllers verwendet.

Software-Lizenzbedingungen

Dieses Produkt enthält die folgende Software:

(1) Unabhängig von oder für die Panasonic Corporation entwickelte Software,
(2) Software, die Eigentum eines Dritten ist und an die Panasonic Corporation lizenziert wurde,
(3) Software, die unter der GNU General Public License, Version 1.0 (GPL V1.0) lizenziert ist,
(4) Software, die unter der GNU General Public License, Version 2.0 (GPL V2.0) lizenziert ist,
(5) Software, die unter der GNU General Public License, Version 3.0 (GPL V3.0) lizenziert ist,
(6) Software, die unter der GNU LESSER General Public License, Version 2.1 (LGPL V2.1) lizenziert ist,
(7) Software, die unter der GNU LESSER General Public License, Version 3.1 (LGPL V3.1) lizenziert ist,
(8) Software, die unter der SMAIL General Public License (SMAIL) lizenziert ist,
(9) Software, die unter der Mozilla Public License Version 1.1 (MPL V1.1) lizenziert ist,
(10) Software, die unter der Mozilla Public License Version 2.0 (MPL V2.0) lizenziert ist und/oder
(11) Open-Source-Software mit Ausnahme der unter der GPL V1.0, GPL V2.0, GPL V3.0, LGPL V2.1, LGPL V3.1, SMAIL, MPL V1.1 und/oder MPL V2.0 lizenzierten Software.

Die als (3) - (11) kategorisierte Software wird in der Hoffnung herausgegeben, dass sie nützlich ist, aber OHNE JEGLICHE GARANTIE, auch nicht stillschweigend, der MARKTGÄNGIGKEIT oder EIGNUNG FÜR EINEN BESTIMMTEN ZWECK.

Detaillierte Informationen zu den Urheberrechtsinhabern und Lizenzen finden Sie ab Seite 89.

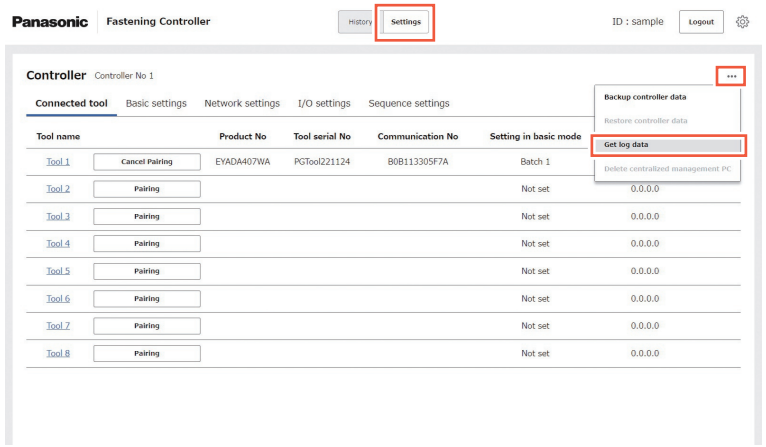
Mindestens 3 Jahre nach der Auslieferung dieses Produkts wird Panasonic jedem Dritten, der uns unter den unten angegebenen Kontaktdaten kontaktiert, gegen eine Gebühr, die nicht höher ist als unsere Kosten für die physische Durchführung der Quellcodeübermittlung, eine vollständige maschinenlesbare Kopie des entsprechenden Quellcodes, der unter der GPL V1.0, GPL V2.0, GPL V3.0, LGPL V2.1, LGPL V3.1, SMAIL oder anderen Lizenzen lizenziert ist, bei denen eine Verpflichtung dazu besteht, sowie den entsprechenden Copyright-Vermerk zur Verfügung stellen.

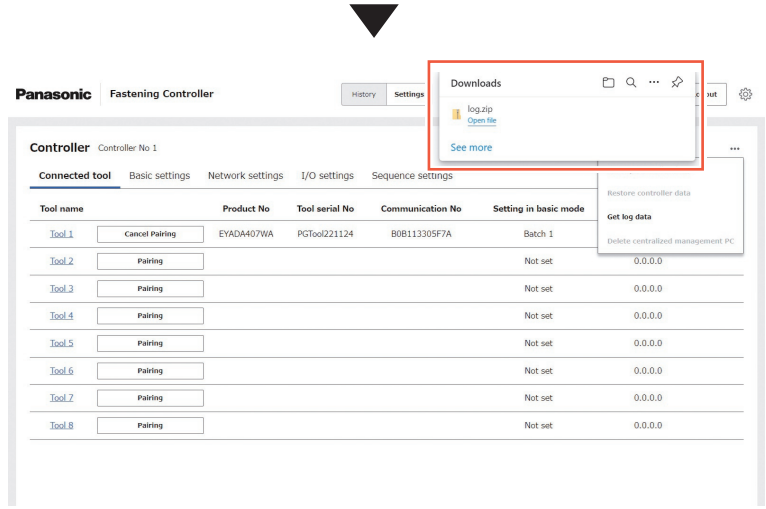
Kontaktinformationen: oss-cd-powertools-gl@ml.jp.panasonic.com

Gerät	Fehlercode	Typ	Kategorie	Ereignis	Maßnahme
Controller	0xEF21	Warnung	Hardwarefehler	Fehler der Sekundär-CPU (Ausfall)	Starten Sie den Controller neu. Wenn das Problem weiterhin besteht, ist das Gerät möglicherweise defekt. Wenden Sie sich an Ihren Händler.
	0xEF51	Warnung	Hardwarefehler	Fehler Ether0	Das Gerät ist möglicherweise defekt. Wenden Sie sich an Ihren Händler.
	0xEF52	Warnung	Hardwarefehler	Fehler Ether1	Das Gerät ist möglicherweise defekt. Wenden Sie sich an Ihren Händler.
	0xEF61	Warnung	Hardwarefehler	Fehler WLAN-Modul (Ausfall)	Starten Sie den Controller neu. Wenn das Problem weiterhin besteht, ist das Gerät möglicherweise defekt. Wenden Sie sich an Ihren Händler.
	0xCE42	Fehler	Softwarefehler	Fehler des Einstellungsinhalts	Setzen Sie den Controller auf die Werkseinstellung zurück und wiederholen Sie die Einstellung.
	0xCE43	Fehler	Softwarefehler	Rückzugsinformationsfehler	Halten Sie die Zurücksetzentaste am Controller 3 Sekunden oder länger gedrückt.
	0xEC61	Warnung	Softwarefehler	Die Kapazität zur Speicherung des Befestigungsverlaufs ist voll (Betrieb ausgesetzt)	Löschen Sie die Befestigungsverlaufsprotokolle auf dem Befestigungsverlaufsbildschirm, um etwas Speicherplatz freizugeben. Exportieren Sie sie, bevor Sie sie gegebenenfalls löschen.
Werkzeug	0x4302	Vorsicht	Softwarefehler	Die Anzahl der in einer Warteschlange gesendeten Ergebnisse hat den oberen Grenzwert erreicht.	Das Werkzeug kann nicht mit dem Controller kommunizieren. Wechseln Sie den Arbeitsplatz. Wenn das Problem weiterhin besteht, ist das Gerät möglicherweise defekt. Wenden Sie sich an Ihren Händler.
	0x3303	Fehler	Softwarefehler	Zurücksetzen des Mikrocontrollers der Motorsteuerung erkannt	Ein aufgetretener Fehler wurde behoben.

Gerät	Fehlercode	Typ	Kategorie	Ereignis	Maßnahme
Werkzeug	0x4306	Vorsicht	Softwarefehler	Firmwareaktua-lisierungsfehler	Vergewissern Sie sich, dass die Firmwaredatei in Ordnung ist.
	0x4316	Vorsicht	Softwarefehler	WLAN-Modul neu gestartet	Ein aufgetretener Fehler wurde behoben.
	0x1401	Warnung	Hardwarefehler	Fehler des WLAN-Moduls	Ein aufgetretener Fehler wurde behoben.
	0x1402	Warnung	Hardwarefehler	Fehler des Mikrocontrollers der Motorsteuerung	Ein aufgetretener Fehler wurde behoben.
	0x1404	Warnung	Hardwarefehler	Fehler des externen Flashlaufwerks	Ein aufgetretener Fehler wurde behoben.
	0x1406	Warnung	Hardwarefehler	Fehler der Schaltkreiser-kennung	Ein aufgetretener Fehler wurde behoben.
	0x1407	Warnung	Hardwarefehler	Kein verbleibender Auslagerungsbe-reich	Ein aufgetretener Fehler wurde behoben.
	0x1408	Warnung	Hardwarefehler	Beschädigter Parameterbereich	Ein aufgetretener Fehler wurde behoben.

Klicken Sie auf der Startseite (der ersten Seite des Einstellungsbildschirms) oben auf [Settings].
Klicken Sie auf ··· (die Controlleroptionstaste) und dann auf [Get log data].
Sie können die Betriebsprotokolle des Controllers abrufen.





Hinweise zu Sicherheitssymbolen

Symbol	Bedeutung
	Um das Verletzungsrisiko zu verringern, muss der Anwender die Bedienungsanleitung gelesen und verstanden haben.
	Nur für den Gebrauch in Innenräumen bestimmt.

Entsorgung von Altgeräten und Batterien
Nur für die Europäische Union und Länder mit Recyclingsystemen

Dieses Symbol, auf den Produkten, der Verpackung und/oder den Begleitdokumenten, bedeutet, dass gebrauchte elektrische und elektronische Produkte sowie Batterien nicht in den allgemeinen Hausmüll gegeben werden dürfen.

Bitte führen Sie alte Produkte und verbrauchte Batterien zur Behandlung, Aufarbeitung bzw. zum Recycling gemäß den gesetzlichen Bestimmungen den zuständigen Sammelpunkten zu. Endnutzer sind in Deutschland gesetzlich zur Rückgabe von Altbatterien an einer geeigneten Annahmestelle verpflichtet. Batterien können im Handelsgeschäft unentgeltlich zurückgegeben werden.

Indem Sie diese Produkte und Batterien ordnungsgemäß entsorgen, helfen Sie dabei, wertvolle Ressourcen zu schützen und eventuelle negative Auswirkungen, insbesondere beim Umgang mit lithiumhaltigen Batterien, auf die menschliche Gesundheit und die Umwelt zu vermeiden.

Für mehr Informationen zu Sammlung und Recycling, wenden Sie sich bitte an Ihren örtlichen Abfallentsorgungsdienstleister.

Gemäß Landesvorschriften können wegen nicht ordnungsgemäßer Entsorgung dieses Abfalls Strafgelder verhängt werden.

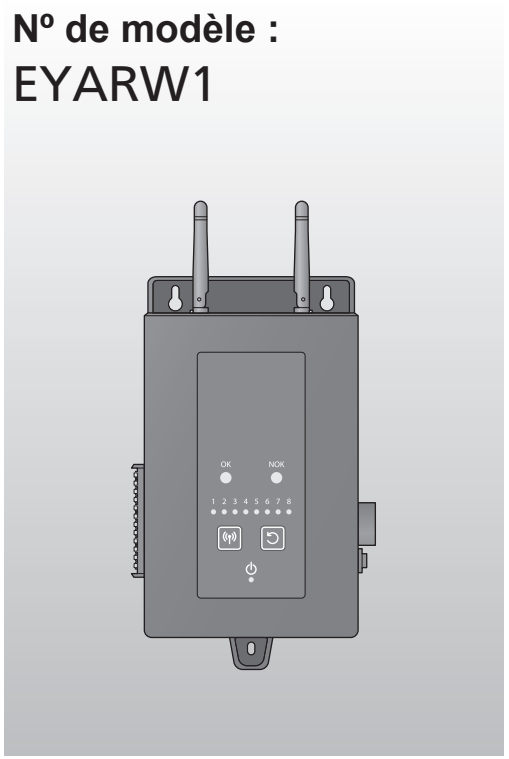
Hinweis für das Batteriesymbol (Symbol unten):
Dieses Symbol kann in Kombination mit einem chemischen Symbol abgebildet sein. In diesem Fall erfolgt dieses auf Grund der Anforderungen derjenigen Richtlinien, die für die betreffende Chemikalie erlassen wurden.

Panasonic®

Instructions d'utilisation

Contrôleur de montage

Nº de modèle :
EYARW1



IMPORTANT
Lisez et suivez les instructions d'utilisation et de sécurité avant d'utiliser ce produit. N'utilisez pas la fonction sans fil en dehors du pays où vous avez acheté le produit. Cela pourrait enfreindre les lois et réglementations locales.

Instructions originales: anglais
Traduction des instructions originales: Autres langues

Table des matières

AVANT UTILISATION
MISE EN ROUTE 2
PRÉCAUTIONS DE SÉCURITÉ 4
DESCRIPTION DES FONCTIONS 7
CONFIGURATION DU SYSTÈME 11
OUTIL CONNECTABLE/ PRÉCAUTIONS À PRENDRE POUR L'INSTALLATION 14

FONCTIONNEMENT
PRÉPARATION AVANT L'UTILISATION ...16
CONFIGURATION DU CONTRÔLEUR ...22
APPARIEMENT AVEC UN OUTIL 28
CONFIGURATION D'UN OUTIL 32
RÉGLAGE DES PARAMÈTRES DE FIXATION DES OUTILS 36
RÉGLAGE DU MODE DE COMMANDE DE FIXATION 39
RACCORDEMENT À UN APPAREIL EXTERNE 49
RACCORDEMENT À UN APPAREIL EXTERNE VIA E/S 50
CONNEXION À UN LECTEUR DE CODE-BARRES 54
TÉMOINS LUMINEUX ET SIGNAL SONORE 60
RÉGLAGE DES TOUCHES DE COMMANDE 62
VÉRIFICATION DES INFORMATIONS DES OUTILS CONNECTÉS 63
MONITEUR DE TRAVAIL 64
COMPORTEMENT DE L'OUTIL AVEC LA COMMUNICATION SANS FIL DÉCONNECTÉE 66
RÉINITIALISATION DU COMPTAGE PENDANT LE FONCTIONNEMENT 67
VÉRIFICATION DES DONNÉES D'HISTORIQUE DE FIXATION 68
PARAMÈTRES SYSTÈME 73

NETTOYAGE ET ENTREPOSAGE
NETTOYAGE ET ENTREPOSAGE 75

INFORMATIONS
CAPACITÉ ET SPÉCIFICATIONS 79
CERTIFICATION RADIO 83
CONDITIONS DE LICENCE 84
CODE D'ERREUR 85
DONNÉES DU JOURNAL DES OPÉRATIONS 87

Environnement d’exploitation

Vous devez utiliser un navigateur web pour configurer le contrôleur.
Préparez un ordinateur répondant aux exigences suivantes.

Environnement d’exploitation

Système d’exploitation compatible	Windows 10 ou version ultérieure (supportant l’un des navigateurs Web ci-dessous)
Navigateur Web	Microsoft Edge version 102 ou ultérieure ou Google Chrome version 102 ou ultérieure

- Certains ordinateurs ne sont pas disponibles même s’ils sont conformes à l’environnement d’exploitation.
- Selon l’environnement d’utilisation, etc. de votre PC, les descriptions et les écrans de ces Instructions d’utilisation peuvent être différents des descriptions et écrans réels. Soyez avertis.
- Le contenu de ces Instructions d’utilisation peut faire l’objet de modifications sans préavis.
- Toute reproduction totale ou partielle du contenu de ces Instructions d’utilisation est interdite sans autorisation.
- Les figures dans ces Instructions d’utilisation sont à titre de référence uniquement.

[Remarque]
Maintenez toujours le micrologiciel à jour.
Vous pouvez trouver les dernières données du micrologiciel sur le site Web suivant qui donne accès aux Instructions d’utilisation.
Pour savoir comment mettre à jour le micrologiciel, consultez « Mise à jour du micrologiciel ». Se reporter à P77

Comment accéder aux Instructions d’utilisation

La version actuelle des Instructions d’utilisation du contrôleur et d’autres ressources peuvent être téléchargées à partir du site Web ci-dessous.

https://www.panasonic-powertools.eu/en/assembly/downloads

https://panasonic.net/electricworks/ecm/powerelctrictools/download/

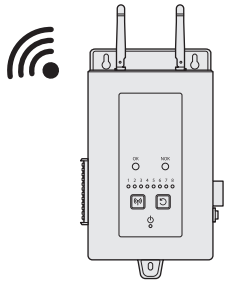
Marque commerciale

- Microsoft et Windows sont des marques déposées ou des marques de Microsoft Corporation aux États-Unis et/ou dans d’autres pays.
- Les captures d’écran sont utilisées conformément aux directives de Microsoft Corporation.

Tous les autres noms y compris les noms de sociétés et les noms de produits dans ces Instructions d’utilisation sont des marques commerciales ou des marques déposées de leurs sociétés respectives.
™ et ® peuvent être omis dans ces Instructions d’utilisation.

Utilisation prévue

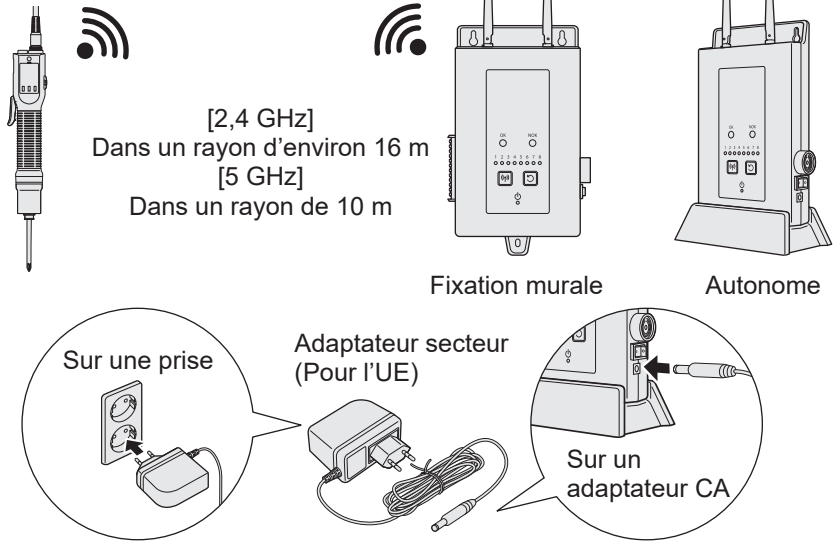
Ce produit est un contrôleur qui communique sans fil avec les outils.
Il peut recevoir des données d’historique de fixation des outils, effectuer les réglages des outils et contrôler la quantité à fixer.



01	Raccorder jusqu’à 8 outils
02	Prendre en charge les bandes 2,4 GHz et 5 GHz
03	Prise en charge d’une fonction de contrôle de la fixation et d’une fonction de sauvegarde de l’historique

Configuration

Installez le contrôleur dans une plage où la communication sans fil avec les outils est possible.
Mettez l’appareil sous tension via une prise secteur et raccordez-le à des appareils externes via des interfaces de communication si nécessaire.



- Le contrôleur contient une pile bouton pour maintenir la fonction d’horloge (RTC) en marche.
  Il est recommandé de garder l’appareil sous tension pour réduire la consommation de la pile bouton interne.
- La couverture sans fil peut changer en fonction de l’environnement.

Vous trouverez ci-dessous les instructions que vous devez toujours respecter afin d'éviter les dommages corporels et matériels.

■ **La gravité des dommages causés par une utilisation incorrecte est présentée dans la section suivante.**

⚠ **AVERTISSEMENT**	Cela pourrait entraîner des blessures graves, voire mortelles.
⚠ **MISE EN GARDE**	Risque de blessures légères ou de dommages matériels.

■ **Le contenu qui doit être observé est présenté avec les symboles suivants. (Voici quelques exemples)**

⊘	Vous ne DEVEZ PAS effectuer l'action.
❗	Vous DEVEZ effectuer l'action.

⚠ AVERTISSEMENT

Obligatoire

- **Assurez-vous qu'il n'y a pas d'objets enfouis tels que les conduits, les conduites d'eau et les conduites de gaz dans le lieu d'installation.**
  Tout contact avec des objets enfouis de ce type peut provoquer une électrocution ou une fuite électrique ou de gaz.
- **Insérez la prise d'alimentation à fond.**
  Une insertion incomplète peut provoquer une électrocution ou une génération de chaleur, entraînant un incendie.
  N'utilisez pas une prise endommagée ou une prise de courant mal fixée.
- **Dépoussiérez la prise d'alimentation régulièrement.**
  La poussière accumulée sur la prise peut absorber l'humidité et entraîner une mauvaise isolation et provoquer un incendie. Débranchez la prise d'alimentation et essuyez-la avec un chiffon sec.
- **Utilisez uniquement le cordon d'alimentation spécifié.**
  L'utilisation de toute autre fiche peut provoquer une électrocution, un court-circuit ou un incendie.
- **Maintenez le lieu de travail suffisamment lumineux.**
  Une mauvaise visibilité dans un lieu de travail sombre peut entraîner un accident ou des blessures.

⚠ AVERTISSEMENT

Interdit

- **N'utilisez pas de prise ou de dispositif de câblage excédant la valeur nominale. Utilisez une tension de 100 V-240 V CA uniquement.**
  Tout dépassement de la valeur nominale en raison d'une prise surchargée peut provoquer une génération de chaleur et par conséquent un risque d'incendie.
- **N'endommagez pas le cordon d'alimentation ou la prise. (Évitez d'endommager, de casser, de modifier, de placer à proximité d'une source de chaleur, de plier en forçant, de tordre, de tirer, de placer une charge lourde dessus, de pincer ou de coincer)**
  L'utilisation d'un cordon ou d'une prise endommagé peut entraîner une électrocution, un court-circuit ou un incendie.
  Vérifiez périodiquement le cordon et la fiche et s'ils sont endommagés, consultez votre revendeur.
- **N'utilisez pas le contrôleur avec une alimentation CC, un générateur de moteur ou un transformateur.**
- **N'utilisez pas le contrôleur dans un endroit contenant du liquide ou du gaz inflammable.**
  Cela pourrait causer une génération de chaleur, de la fumée, un incendie ou une explosion.
- **N'installez pas le contrôleur sur une paroi de mortier.**
  Le visser sur une paroi de mortier peut générer de la chaleur à l'intérieur de la grille, ce qui peut provoquer un incendie en cas de fuite électrique.
- **Débranchez la prise d'alimentation entre les utilisations.**
  Si la prise reste branchée, cela peut provoquer une mauvaise isolation et entraîner une électrocution ou un incendie en cas de fuite électrique.

Aucun démontage

- **Ne modifiez pas le contrôleur. Ne démontez pas et ne réparez pas le contrôleur.**
  Cela pourrait provoquer un incendie, une électrocution ou des blessures. Pour les réparations, consultez votre revendeur ou notre centre de service à la clientèle.

Maintenir au sec

Évitez l'utilisation suivante d'outils chargés.

- **Ne les utilisez pas et ne les laissez pas exposés à la pluie ou à l'humidité.**
- **Ne les utilisez pas sous l'eau.**
  Cela pourrait provoquer une formation de fumée, un incendie ou une explosion.

Pas de main humide

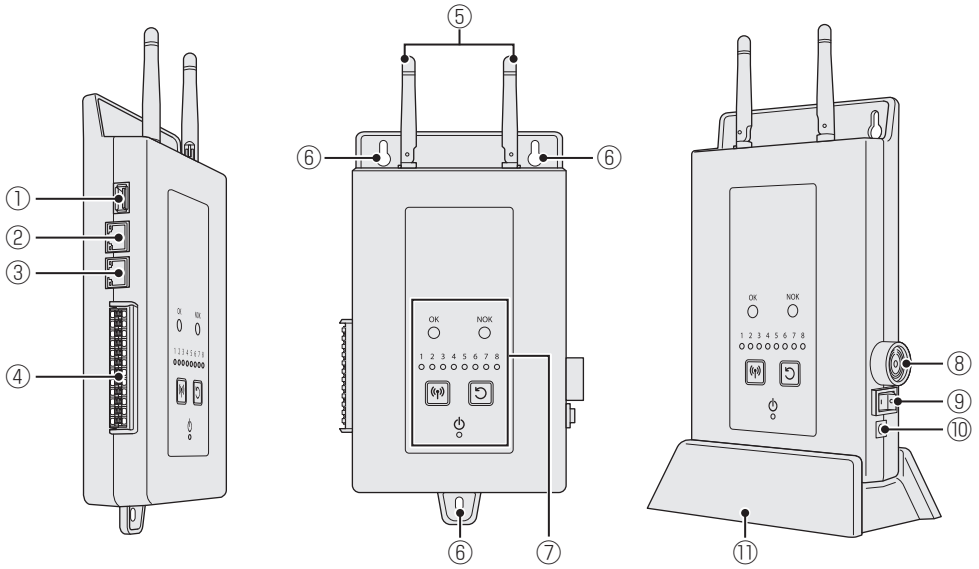
- **Ne branchez pas et ne débranchez pas la prise d'alimentation sur/de la prise de courant avec la main mouillée.**
  Cela pourrait provoquer une électrocution.

⚠ MISE EN GARDE

Interdit	● **N'utilisez pas le contrôleur à d'autres fins que celles prévues.** Cela pourrait provoquer des blessures.
	● **Ne placez pas le contrôleur dans un endroit accessible par un enfant.** Cela pourrait entraîner un accident ou des problèmes.
	● **N'utilisez pas le contrôleur s'il présente des traces d'huile ou tout autre corps étranger fixé dessus.** Ces traces d'huile ou autres corps étrangers pourraient pénétrer à l'intérieur, provoquant une génération de chaleur, un incendie ou une explosion.
	● **N'entreposez pas l'unité principale dans un endroit où la température pourrait s'élever jusqu'à 45 °C ou plus.** Cela pourrait provoquer un fonctionnement anormal.
	● **Ne travaillez pas dans une position inhabituelle.** Sinon, vous risquez de tomber et de vous blesser. Tenez-vous toujours sur un sol stable et gardez un bon équilibre.
	● **N'utilisez pas le contrôleur lorsque vous êtes fatigué.** Cela pourrait provoquer un accident ou des blessures.
	● **Ne laissez pas un enfant ou toute autre personne qui n'est pas un opérateur s'approcher du lieu de travail ou toucher le contrôleur.** Cela pourrait provoquer des blessures.
	● **N'utilisez pas le contrôleur avec des appareils incompatibles.** Cela pourrait provoquer un dysfonctionnement et entraîner un accident.
Obligatoire	● **Pour installer le contrôleur sur un mur, fixez-le avec des vis pour l'empêcher de tomber.** Vous risquez d'être blessé s'il tombe.
	● **Pour débrancher la prise d'alimentation, tenez-la toujours sans tirer sur le cordon.** Si vous tirez sur le cordon, cela peut provoquer une électrocution ou un court-circuit.
	● **Avant l'utilisation, vérifiez si le contrôleur et d'autres pièces ne sont pas endommagés et vérifiez si leur fonctionnement est normal.** Sinon, cela peut entraîner une rupture et des blessures.
	● **Gardez le lieu de travail propre.** Un lieu de travail ou un plan de travail désordonné peut entraîner un accident.
	● **Réfléchissez bien aux méthodes de travail et de manipulation, faites attention à l'environnement environnant et faites preuve de bon sens pendant le travail.** Le non-respect de cette consigne pourrait provoquer un accident ou des blessures.

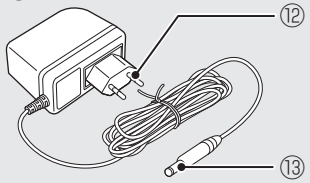
Corps principal

■ **Côté gauche** ■ **Côté avant** ■ **Côté droit**

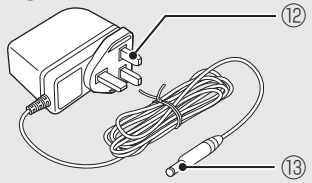


■ **Adaptateur secteur**

Pour l'UE



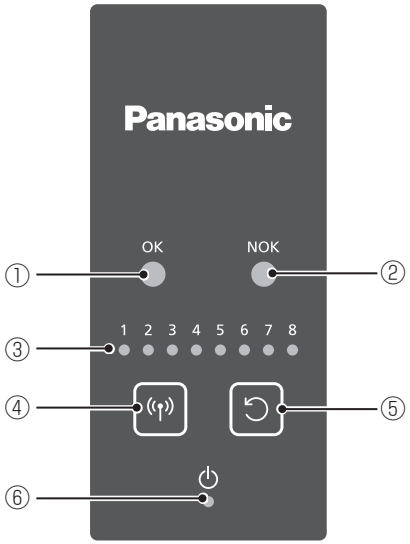
Pour le RU



①	Port USB (USB-A)
②	Port Ethernet (pour l'entretien)
③	Port Ethernet (pour réseau)
④	1～24 Port E/S
⑤	Antenne en diversité
⑥	Trou de fixation au mur
⑦	Boîtier de commande

⑧	Alarme sonore
⑨	Interrupteur d'alimentation
⑩	Prise de l'adaptateur secteur
⑪	Socle du contrôleur
⑫	Prise d'alimentation
⑬	Connecteur d'alimentation

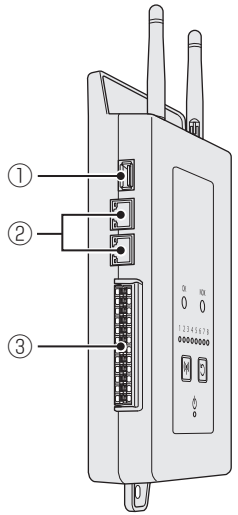
■ Boîtier de commande



①	Témoin de fixation OK Vert clignotant : État de réception de la lecture de code-barres. Vert continu : Un signal de fixation terminée a été reçu. Désactivé : Un signal de fixation terminée n'est pas encore reçu.
②	Témoin de fixation NOK Rouge continu : Un signal d'erreur de fixation a été reçu. Désactivé : Un signal d'erreur de fixation n'est pas encore reçu.

③	Témoin de communication (N° 1 à N° 8) Bleu continu : Un outil a été enregistré. Bleu clignotant : Un outil est en cours d'enregistrement ou hors de portée. Désactivé : Un outil n'est pas encore enregistré.
④	Touche d'appariement
⑤	Touche de réinitialisation
⑥	Témoin d'alimentation Jaune continu : Mise sous tension (mode de réception) Éteint : Mise hors tension Clignote en jaune : Erreur

■ Interface de communication

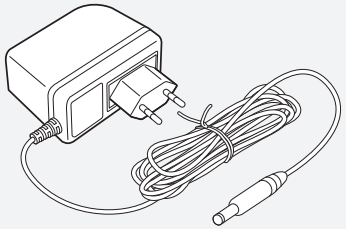


Interface		Détails
①	USB	Utilisez ce port pour connecter une clé USB afin de mettre à jour le micrologiciel. * Connectez directement une clé USB (sans extension) Un récepteur sans fil est connecté à ce port pour connecter un lecteur de codes-barres. * Seuls des lecteurs de codes-barres sans fil sont disponibles. • USB2.0 USB-A × 1
②	Ethernet (pour la maintenance et le réseau)	Utilisez ce port pour vous connecter à un PC de configuration ou à un système hôte. * Connectez le port Ethernet (pour la maintenance) directement à un PC de configuration. (Ne pas utiliser de concentrateur) • 10Base-T/100Base-TX × 2 • Longueur de câble : moins de 30 m
③	Borne d'entrée/sortie (E/S)	Utilisez ce port pour vous connecter à un périphérique externe (par exemple un API). • 8 entrées et 8 sorties • Longueur de câble : 10 m ou moins • Tension nominale de la borne d'entrée : 24 V CC, 50 mA • Tension nominale de la borne de sortie : 30 V CC, 3 A

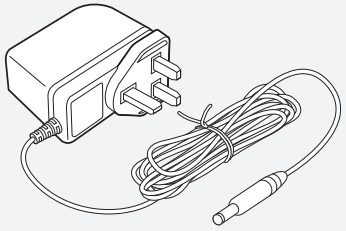
Accessoire

■ **Adaptateur secteur × 1**

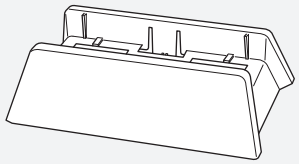
Pour l'UE
(WEYFRW1K7751)



Pour le RU
(WEYFRW1K7851)



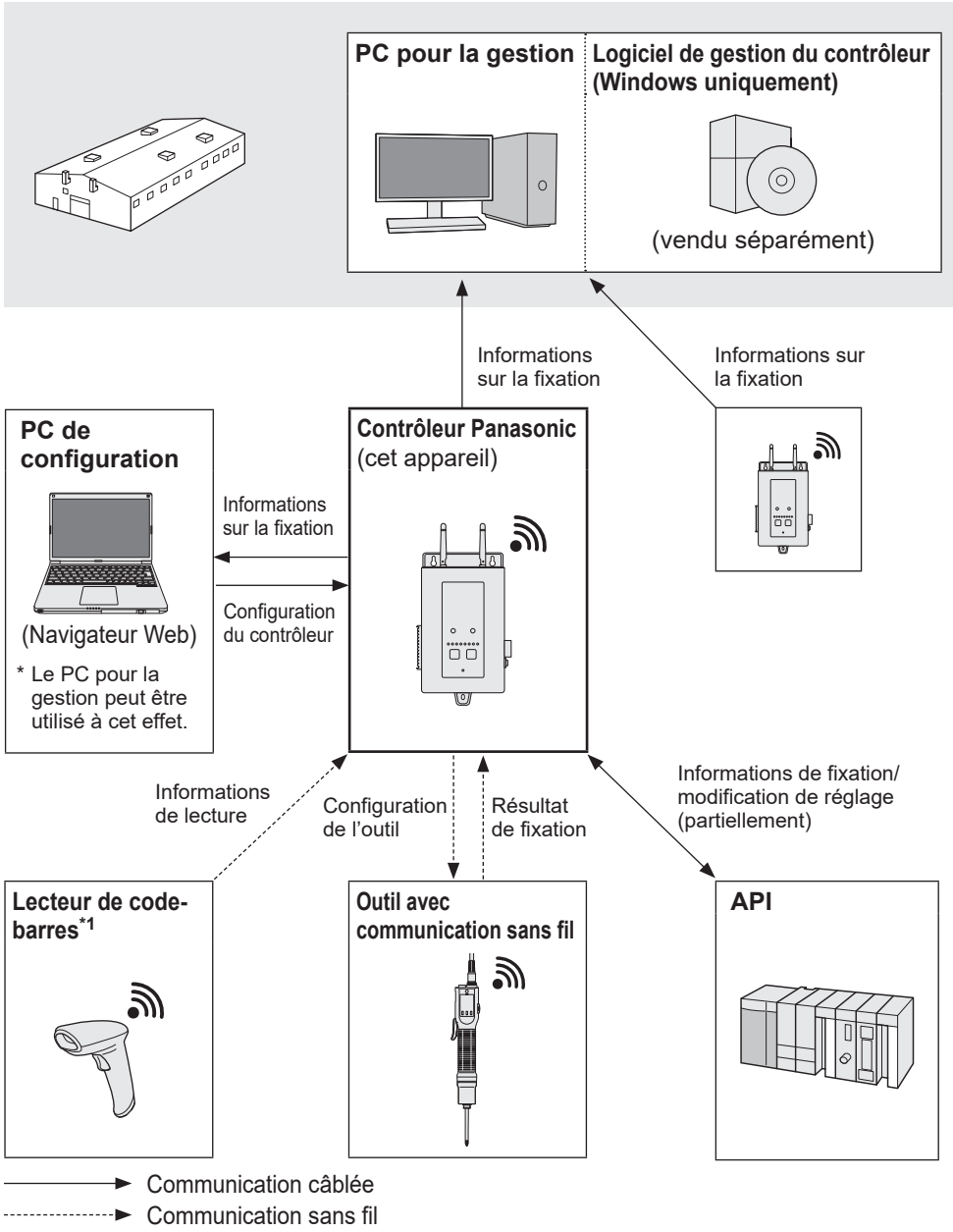
■ **Socle du contrôleur × 1**
(EYFRW1F7001)



Consommables

■ **Pile bouton** (CR2450) × 1
Pour savoir comment remplacer, voir « Remplacement de la pile bouton ».
Se reporter à P78

Configuration du système



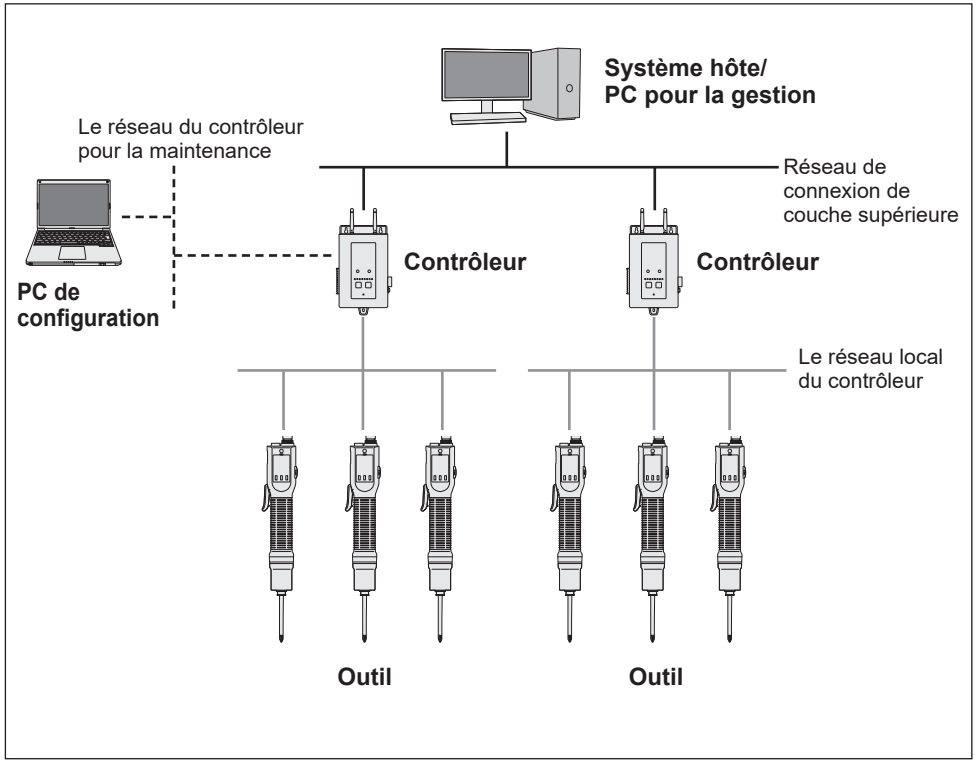
*1 Ceci est pris en charge uniquement par la version de micrologiciel 2.03.00 ou ultérieure.

Configurations de réseau typiques

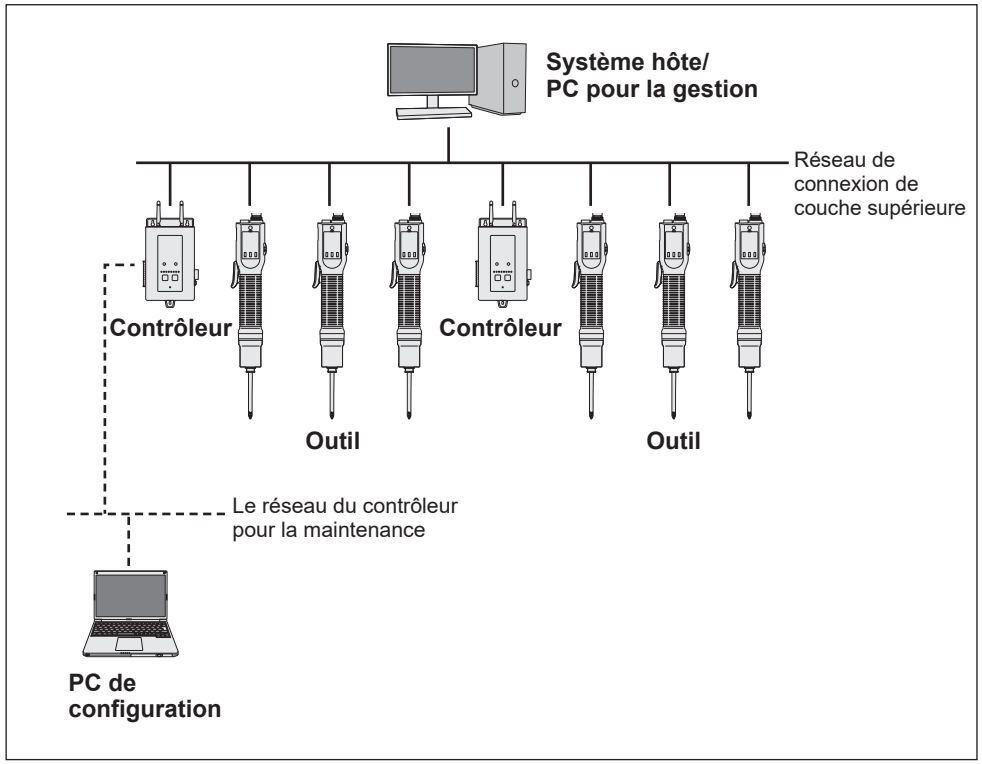
Le contrôleur peut être utilisé dans les 2 configurations ci-dessous.

■ Sans gérer les adresses IP de l'outil

*** Attribution automatique (utilisation du point d'accès intégré dans le contrôleur)**



■ Gestion des adresses IP de l'outil (en utilisant le point d'accès intégré dans le contrôleur)



* Utilisez le système au sein de votre réseau local (sans connexion Internet).

* Assurez-vous de vérifier le réglage de l'adresse IP pour le réseau du contrôleur avant de commencer à l'utiliser. (Modifiez la valeur par défaut si nécessaire)

Liste des modèles d'outil applicables

Modèles pouvant être enregistrés	EYADA112WA/WB*1 EYADA212WA/WB EYADA218WA/WB EYADA407WA/WB

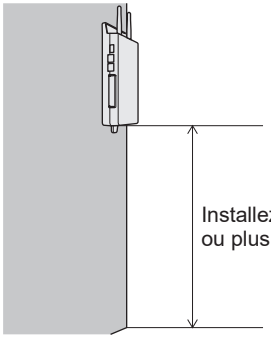
*1 Ceci est pris en charge uniquement par la version de micrologiciel 2.02.00 ou ultérieure.

Précautions pour l'installation

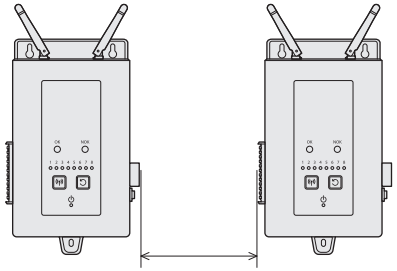
Installez le contrôleur à 80 cm ou plus au-dessus du sol. Maintenez un espace de 10 cm ou plus entre les contrôleurs installés. (une distance de 1 m ou plus est recommandée)
Dégagez toute obstruction aux antennes du contrôleur installé.
Le contrôleur a 2 antennes en diversité. Dégagez toute obstruction des deux antennes.

⚠ MISE EN GARDE

Pour garantir une installation en toute sécurité, utilisez des vis à bois d'un diamètre nominal compris entre 3,5 et 4,1 mm.



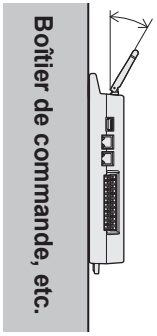
Installez le contrôleur à 80 cm ou plus au-dessus du sol.



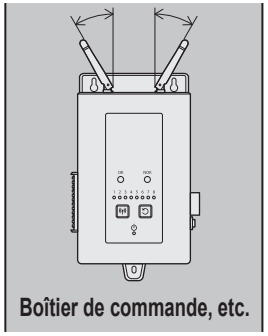
Maintenez un espace de 10 cm ou plus entre les contrôleurs installés.

Réglez l'inclinaison des antennes si la communication est instable.
* En particulier pour le contrôleur installé sur un panneau métallique, le réglage de l'inclinaison des antennes peut améliorer la stabilité de la communication.

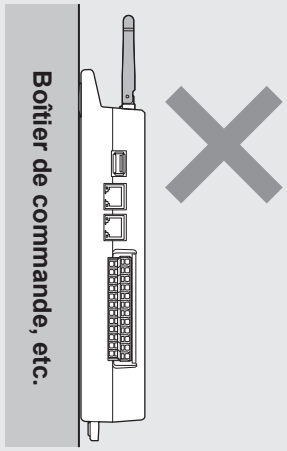
Inclinez les antennes de 30º à 45º par rapport au mur.



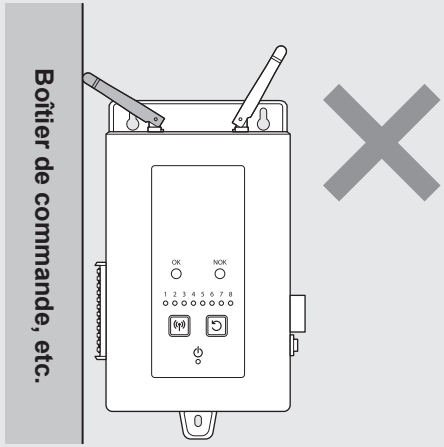
Inclinez les antennes de 30º à 45º vers l'extérieur, vue de l'avant.



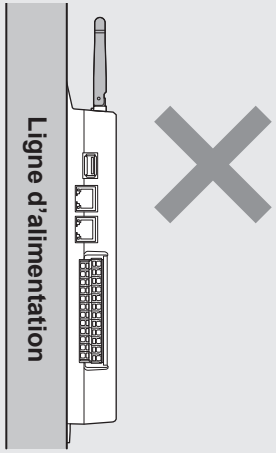
■ Évitez l'installation suivante.



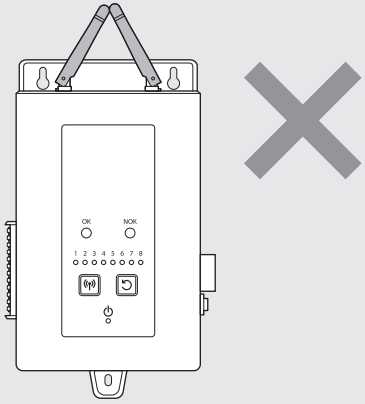
L'antenne est en parallèle avec le boîtier de commande (panneau métallique) à l'arrière.



L'antenne est en contact avec le boîtier de commande (panneau métallique).



Le contrôleur est installé très près d'une ligne d'alimentation.

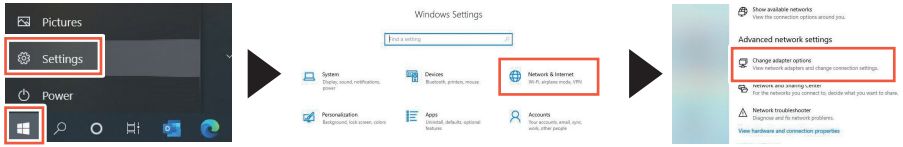


Les antennes sont en contact l'une avec l'autre.

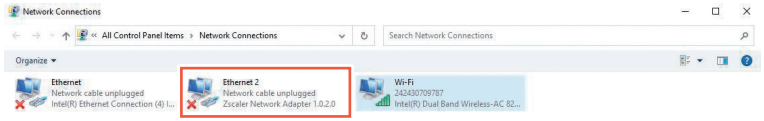
Réglages réseau sur le PC de configuration

Configurez les paramètres réseau sur le PC de configuration comme indiqué ci-dessous lorsque vous le connectez ainsi que le contrôleur pour la première fois.

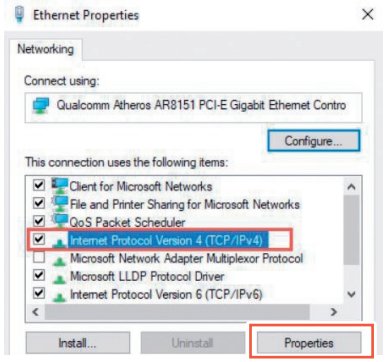
1 Cliquez sur en bas à gauche de l'écran et cliquez sur (Settings) – [Network & Internet] - [Change adapter options].



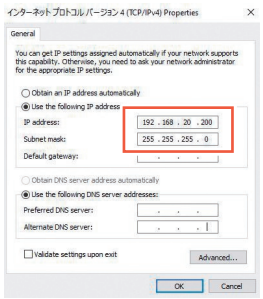
2 Cliquez avec le bouton droit sur l'appareil à connecter et cliquez sur [Properties].



3 Sélectionnez « Internet Protocol Version 4 » et cliquez sur [Properties].



4 Réglez « IP address » et « Subnet mask » comme ci-dessous.



IP address	192	. 168	. 20	. 200
Subnet mask	255	. 255	. 255	. 0

* Si vous avez modifié l'adresse IP du contrôleur après la connexion initiale, activez la connexion en rétablissant les paramètres réseau (adresse IP et masque de sous-réseau) sur le PC de configuration. À ce stade, configurez l'adresse IP de sorte que le contrôleur et le PC de configuration appartiennent au même réseau.
* Notez et conservez les paramètres réseau du PC de configuration (adresse IP et masque de sous-réseau) avant de les modifier.
* Il est recommandé de laisser la passerelle par défaut non spécifiée (vide).

Affichage de l'écran de configuration

Pour configurer le contrôleur, accédez à travers un navigateur Web.
Affichez l'écran de configuration du contrôleur comme ci-dessous.

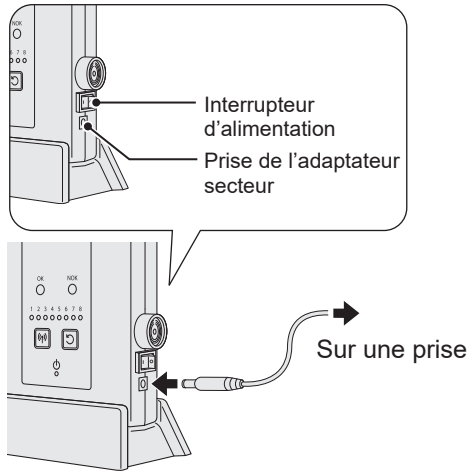
Lorsque vous utilisez le contrôleur pour la première fois, retirez le film de protection de la pile bouton.

1 Activez le contrôleur.

① Connectez l'adaptateur AC fourni au contrôleur et branchez la fiche d'alimentation sur une prise de courant.

② Mettez l'interrupteur d'alimentation du contrôleur sur Marche.

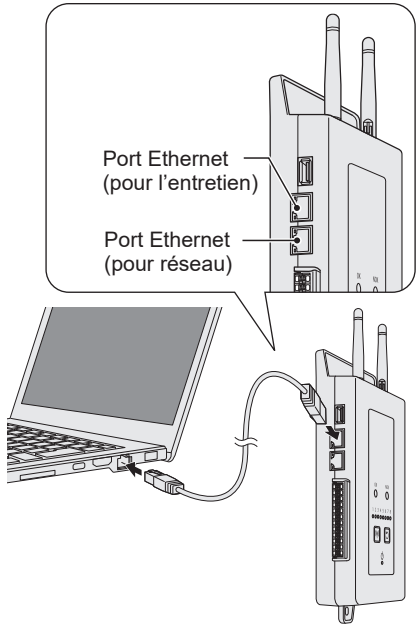
* Le démarrage prend quelques dizaines de secondes.
* Au démarrage, le témoin de fixation OK, le témoin de fixation NOK, et le témoin de communication (N° 1 à N° 8) clignotent simultanément.
* Ne connectez pas de câbles LAN.



2 Connectez le contrôleur au PC de configuration à l'aide d'un câble LAN.

① Connectez un câble LAN au port Ethernet du contrôleur.
* Le contrôleur possède 2 ports Ethernet : un pour la maintenance et un autre pour le réseau.
Utilisez celui réservé à la maintenance pour la première connexion.

② Connectez au PC de configuration avec le câble LAN.



FONCTIONNEMENT

3 Démarrez un navigateur Web sur le PC de configuration et accédez au contrôleur.

① Démarrez un navigateur web sur le PC de configuration. (Microsoft Edge est recommandé)

② Entrez l'adresse IP du contrôleur dans la barre d'adresse du navigateur web.

* L'adresse IP par défaut pour le port Ethernet (pour la maintenance) est « 192.168.20.10 ».

Dans la barre d'adresse du navigateur Web, entrez « http://192.168.20.10/controller » pour accéder.
* La saisie de « 192.168.20.10/controller » uniquement autorise aussi l'accès.

* Pour savoir comment accéder via le port Ethernet (pour le réseau), voir « Connexion via le réseau ». Se reporter à P21

* L'adresse IP doit également être réglée sur le PC de configuration.

③ Dans l'écran de connexion affiché, saisissez l'ID utilisateur et le mot de passe.
* L'ID utilisateur et le mot de passe pour la connexion initiale sont indiqués ci-dessous.

④ La page du haut (la page initiale de l'écran de configuration) s'affiche.

ID utilisateur et mot de passe pour la connexion initiale

Connectez-vous avec l'ID utilisateur et le mot de passe ci-dessous.

■ **ID utilisateur:** **root**

■ **Mot de passe:** **abcABC123**

* Le type de compte pour la connexion initiale est « default ».
Pour les types de compte, voir « Types de compte (autorités) ».
Se reporter à P19

* Seule la création de compte est possible lorsque vous vous connectez avec l'ID utilisateur et le mot de passe ci-dessus. Créez un nouveau compte avant de commencer l'utilisation.

* Pour des raisons de sécurité, le changement du mot de passe ci-dessus est recommandé après la connexion initiale.

Types de compte (autorités)

Voici les types de compte. Utilisez-les conformément aux applications.

Type de compte	Fonction
Par défaut	• Pour la connexion initiale. Se reporter à P18 Ajout ou modification d'un compte utilisateur.
Administrator	• Affichage de l'historique de fixation. • Configuration du contrôleur. • Configuration des outils. • Ajout ou modification d'un compte utilisateur. * Créez au moins un compte administrateur.
General	• Affichage de l'historique des fixations (y compris l'affichage du moniteur de travail).

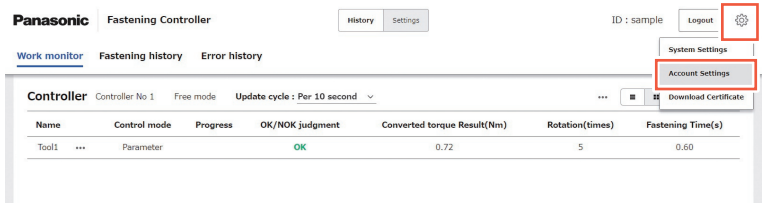
Jusqu'à 10 comptes peuvent être enregistrés.
Ainsi, plusieurs opérateurs peuvent se connecter simultanément.
* Un seul compte peut se connecter en tant qu'administrateur en même temps. Lorsque plusieurs accès sont tentés, la dernière session est prioritaire.

Création d'un compte utilisateur

Créez un nouveau compte avant de commencer l'utilisation.

1 Dans la page supérieure (la page initiale de l'écran de configuration), cliquez sur la touche d'option dans le coin supérieur droit et sélectionnez « Account Settings ».

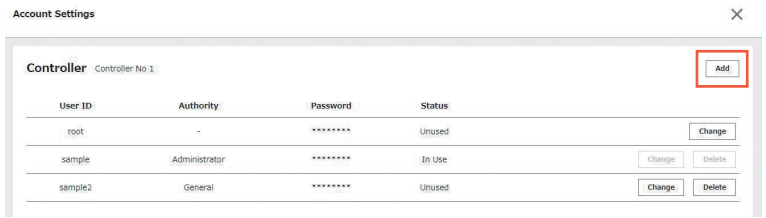
L'écran « Account Settings » s'affiche.



2 Dans l'écran « Account settings », cliquez sur [Add].

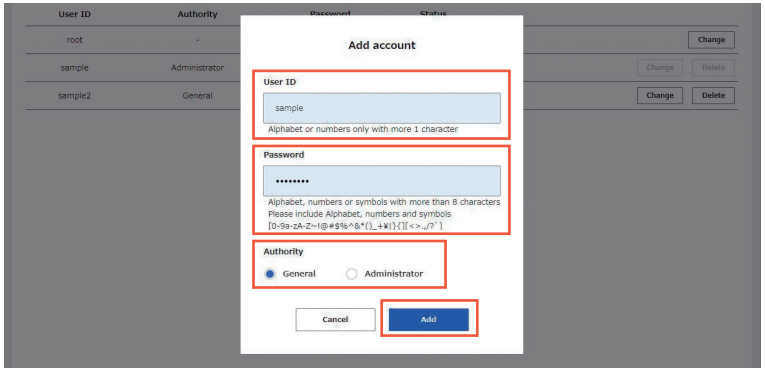
L'écran « Add account » s'affiche.

• Cliquez sur [Change] pour changer le compte et sur [Delete] pour supprimer le compte.



3 Entrez « User ID » et « Password », sélectionnez « Authority » et cliquez sur [Add].

* Créez un compte administrateur pour configurer les outils.
* Pour un mot de passe, utilisez toujours une combinaison de 3 types de caractères ou parmi les majuscules, minuscules, chiffres et symboles.



[Référence] Si vous avez perdu l'ID utilisateur ou le mot de passe

■ Compte général

[Méthode 1] Connectez-vous en tant qu'administrateur et modifiez le compte concerné.
* Un utilisateur général ne peut pas modifier l'ID utilisateur et le mot de passe et doit demander à un administrateur de les modifier.

[Méthode 2] Connectez-vous avec un nouveau compte administrateur et modifiez le compte concerné.
* Connectez-vous avec l'ID utilisateur et le mot de passe pour la connexion initiale et créez un nouveau compte administrateur.
Se reporter à P18

■ Compte Administrateur

A) Lorsque plusieurs comptes administrateur ont été créés

[Méthode 1] Connectez-vous avec un autre compte administrateur et modifiez le compte concerné.

[Méthode 2] Connectez-vous avec un nouveau compte administrateur et modifiez le compte concerné.
* Connectez-vous avec l'ID utilisateur et le mot de passe pour la connexion initiale et créez un nouveau compte administrateur.
Se reporter à P18

[Méthode 3] Initialisez les paramètres si vous avez perdu les identifiants et les mots de passe de tous les comptes administrateur. **Se reporter à P75**

B) Lorsqu'un seul compte administrateur a été créé

[Méthode 1] Connectez-vous avec un nouveau compte administrateur et modifiez le compte concerné.
* Connectez-vous avec l'ID utilisateur et le mot de passe pour la connexion initiale et créez un nouveau compte administrateur.
Se reporter à P18

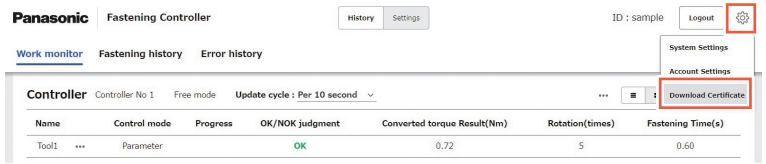
[Méthode 2] Initialisez les paramètres si vous avez perdu les identifiants et les mots de passe de tous les comptes administrateur. **Se reporter à P75**

Obtention d'un certificat

Un certificat est nécessaire pour accéder au contrôleur via le port Ethernet (pour le réseau).
Vous pouvez obtenir un certificat comme ci-dessous.

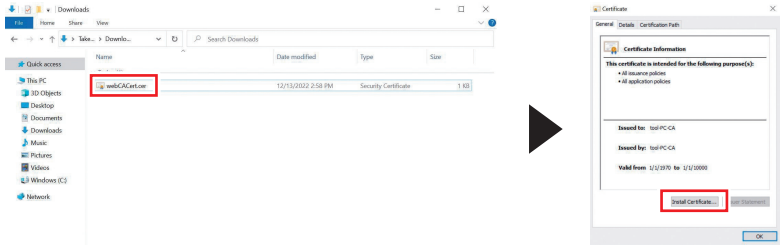
1 Dans la page supérieure (la page initiale de l'écran de configuration), cliquez sur la touche d'option dans le coin supérieur droit et sélectionnez « Download Certificate ».

Une référence de certificat est téléchargée sur le PC de configuration.

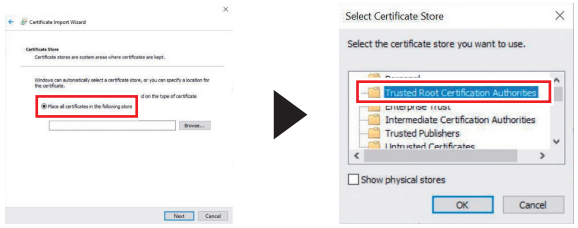


2 Installez le certificat dans le « PC de configuration utilisé pour accéder au contrôleur via le réseau ».

① Double-cliquez sur la référence du certificat téléchargé et sélectionnez « Install certificate ».



② Sélectionnez « Place all certificates in the following store» puis sélectionnez « Trusted Root Certification Authorities ».

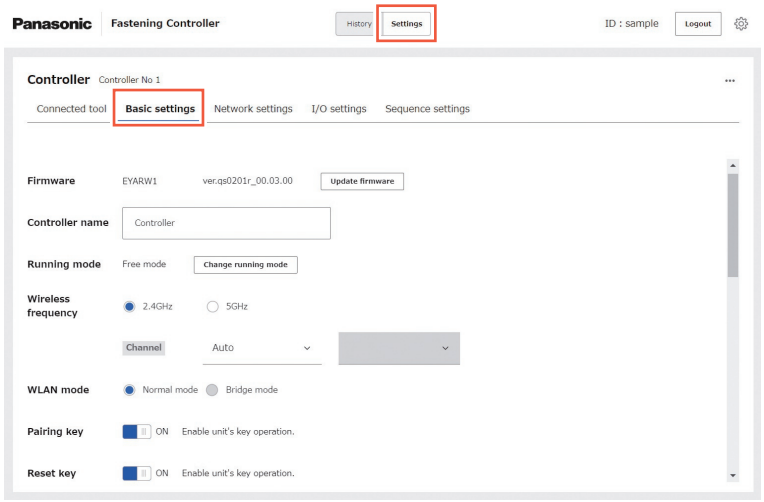


Connexion via le réseau

Dans la barre d'adresse du navigateur Web, entrez « https://XXX.XXX.XXX.XXX/controller » pour connecter le contrôleur via le port Ethernet (pour le réseau).
* « XXX.XXX.XXX.XXX » est une adresse IP.
* L'adresse IP par défaut est « 192.168.0.10 ». Si vous avez modifié l'adresse par défaut, entrez celle qui a été modifiée. **Se reporter à P26**

Paramètres de base

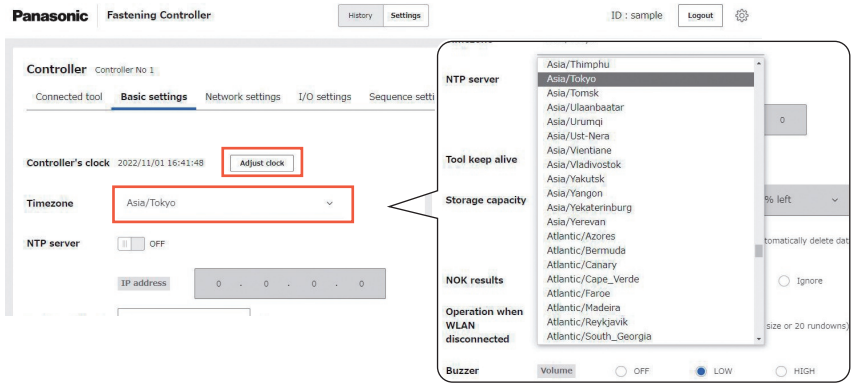
Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [Settings] en haut et sélectionnez l'onglet « Basic settings ».
Vous pouvez configurer le contrôleur.



■ Réglage de l'heure

Sélectionnez « Timezone » puis cliquez sur [Adjust clock].
L'heure est actualisée.

- L'heure n'est pas encore réglée au moment de l'expédition. Assurez-vous de régler l'heure lorsque vous utilisez le contrôleur pour la première fois.

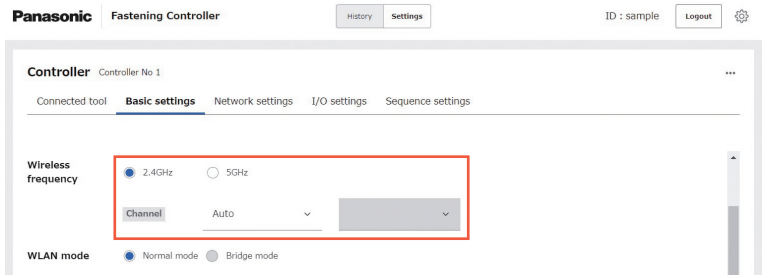


* Si vous utilisez un serveur NTP, entrez l'adresse IP.

■ Réglage de la fréquence radio et du canal

Vous pouvez régler la fréquence à utiliser.
Sélectionnez « 2.4GHz » ou « 5GHz » puis le canal à utiliser.

* Les canaux sélectionnables varient entre « 2.4GHz » et « 5GHz ».
* Vous pouvez régler « Auto Channel ».
  Le contrôleur sélectionne automatiquement les canaux disponibles dans l'environnement proche lorsqu'il est activé.
  Le réglage peut être efficace contre les interférences radio.
* Lorsque vous installez plusieurs contrôleurs les uns à côté des autres, ne réglez pas les canaux adjacents.



■ Éléments de réglage

Firmware
La version du micrologiciel du contrôleur est affichée. Cliquez sur [Update firmware] pour mettre à jour le micrologiciel. Pour savoir comment mettre à jour, voir « Mise à jour du micrologiciel ». **Se reporter à P77**
Controller name
Vous pouvez enregistrer le nom du contrôleur. Utilisez un maximum de 32 caractères alphanumériques. [Plage de réglage] Jusqu'à 32 caractères alphanumériques * Pour les symboles, seul «-» (tiret), «_» (tiret du bas), et « » (espace demi-largeur) peuvent être utilisés.
Running mode
Sélectionnez le mode de fonctionnement du contrôleur. [Par défaut] Free mode [Plage de réglage] Free mode / Repeat mode (Basic mode / Sequence mode) / External control mode
Wireless frequency
Sélectionnez le canal de fréquence à utiliser pour la communication sans fil. [Par défaut] 2.4GHz [Plage de réglage] 2.4GHz (Auto / Channel 1 à 13) / 5GHz (Auto / Channel 36, 40, 44, 48)

WLAN mode

Vous pouvez définir comment gérer l'adresse IP de l'outil.

[Par défaut] Normal mode
[Plage de réglage] Normal mode / Bridge mode
* Normal mode : Sans gérer les adresses IP de l'outil (attribution automatique)
Bridge mode: En gérant (spécifiant) les adresses IP de l'outil

Pairing key

Vous pouvez activer la touche d'appariement.

[Par défaut] ON (activé)
[Plage de réglage] OFF (désactivé) / ON (activé)

Reset key

Vous pouvez activer la touche de réinitialisation.

[Par défaut] ON (activé)
[Plage de réglage] OFF (désactivé) / ON (activé)

Controller's clock

Réglez l'horloge du contrôleur.
Cliquez sur [Adjust clock] pour actualiser l'heure.

Timezone

Vous pouvez régler un fuseau horaire souhaité lors du réglage de l'horloge du contrôleur.

NTP server

Définissez un serveur NTP si vous utilisez le réglage automatique de l'horloge.

Tool keep alive

Réglez la fréquence à laquelle le contrôleur vérifie la disponibilité des outils en mode de communication sans fil.
Les outils qui ne répondent pas sont détectés comme étant hors ligne, puis sont déconnectés.

[Par défaut] 30 s
[Plage de réglage] 10 s à 3600 s

Storage capacity

Activez ou désactivez la notification de faible capacité d'entreposage et réglez le comportement en cas de manque de capacité.

[Par défaut] Notification - OFF,
Fonctionnement lorsque la capacité est insuffisante - Automatically delete data
[Plage de réglage] Notification - OFF/ON (capacité restante 10/20/30/40/50 %),
Fonctionnement lorsque la capacité est insuffisante - Suspend operation / Automatically delete data

Le réglage par défaut est « Automatically delete data ».
Réfléchissez bien à la manière de traiter les données avant de sélectionner « Suspend operation » si nécessaire.

NOK results

Sélectionnez comment gérer les résultats d'échec de fixation.

[Par défaut] Store data only
[Plage de réglage] Store data only / Ignore

Operation when WLAN disconnected

Sélectionnez le comportement en cas d'interruption temporaire de la communication sans fil.

[Par défaut] Suspend tool
[Plage de réglage] Suspend tool / Enable fastening (Until batch size or 20 rundowns)

Pour plus de détails, voir « COMPORTEMENT DE L'OUTIL AVEC LA COMMUNICATION SANS FIL DÉCONNECTÉE ». **Se reporter à P66**

Buzzer

Sélectionnez le volume et la signification du signal sonore.

[Par défaut] Volume - LOW,
Beep - Tous cochés
[Plage de réglage] Volume - OFF/LOW/HIGH,
Beep - Cochez ou décochez chaque élément

Barcode reader settings

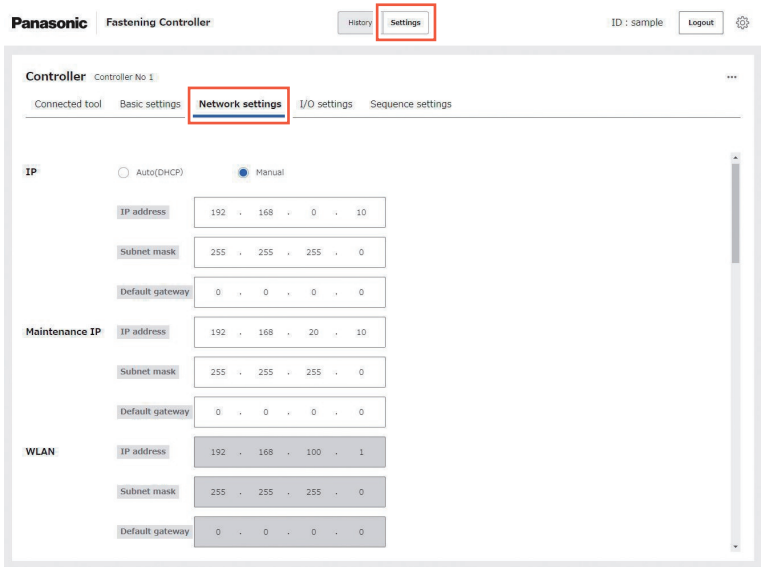
Vous pouvez connecter un lecteur de codes-barres pour ajouter des informations de lecture aux données d'historique des fixations.

[Reading Test] Affiche les informations lues par le lecteur de codes-barres.

[Bluetooth settings] Ces paramètres sont utilisés lorsque vous connectez un lecteur de codes-barres de type Bluetooth.
Le bouton « Search » permet d'afficher les périphériques connectables.
Utilisez « Pairing » pour sélectionner un périphérique à connecter.
S'il est déjà connecté, l'adresse MAC/le nom du périphériques s'affiche.
Vous pouvez le déconnecter en sélectionnant « Cancel registration ».

Paramètres réseau

Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [Paramètres] en haut et sélectionnez l'onglet « Paramètres réseau ».
Vous pouvez régler les paramètres réseau du contrôleur.



■ Éléments de réglage

IP

Configurez l'adresse IP du port Ethernet (pour le réseau).

[Par défaut] Manual
[Plage de réglage] Auto (DHCP) / Manual

* Pour « Manual »

[Par défaut] IP address - 192.168.0.10
Subnet mask - 255.255.255.0
Default gateway - 0.0.0.0

Maintenance IP

Configurez l'adresse IP du port Ethernet (pour la maintenance).

[Par défaut] IP address - 192.168.20.10
Subnet mask - 255.255.255.0
Default gateway - 0.0.0.0

WLAN

Configurez l'adresse IP (du côté du contrôleur) pour la communication sans fil avec les outils.

[Par défaut] IP address - 192.168.100.1
Subnet mask - 255.255.255.0
Default gateway - 0.0.0.0

Access point

Définissez le point d'accès interne pour la communication sans fil avec les outils.

[Par défaut] SSID - Numéro de modèle du contrôleur-adresse MAC
Security-WPA2
[Plage de réglage] SSID - Un maximum de 32 caractères alphanumériques
Security-WPA2

• Pour les adresses IP pour « IP » et « Maintenance IP », n'utilisez pas le même sous-réseau.
(Lorsque vous définissez une valeur par défaut (255.255.255.0) dans« Subnet mask », définissez des valeurs différentes dans la partie correspondante à « 192.168.0 » ou « 192.168.20 ».)

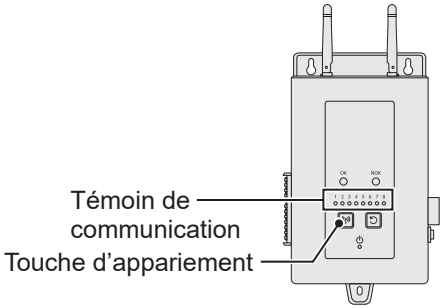
Démarrage du mode d'appariement sur le contrôleur

Vous pouvez mettre le contrôleur en mode d'appariement avec « Utilisation de la touche sur l'unité » ou « Réglage dans l'écran de configuration ».
Pendant 2 minutes en mode d'appariement, démarrez le mode d'appariement sur un outil dans la zone de couverture pour établir l'appariement.
Si l'appariement n'est pas établi dans le délai, le mode d'appariement se termine.

* Après avoir tenté de démarrer l'appariement, cela peut prendre un certain temps pour que le contrôleur entre en mode d'appariement.

■ Utilisation de la touche sur l'unité

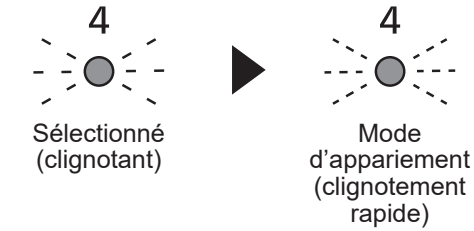
Utilisez la touche d'appariement sur l'unité du contrôleur.
Sélectionnez le témoin de communication du numéro sans enregistrement (témoin éteint) et maintenez la touche d'appariement enfoncée pour entrer en mode d'appariement.
Voir la procédure suivante pour plus de détails.



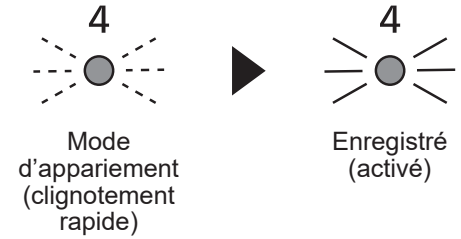
(Pour enregistrer l'outil N° 4)

1 Appuyez sur la touche d'appariement sur le contrôleur 4 fois pour sélectionner l'outil Nº 4.
Le témoin de communication Nº 4 clignote.

2 Lorsque le N° 4 est sélectionné, maintenez la touche d'appariement enfoncée sur le contrôleur pour entrer en mode d'appariement de l'outil N° 4.
En mode d'appariement, le témoin de communication Nº 4 commence à clignoter rapidement.

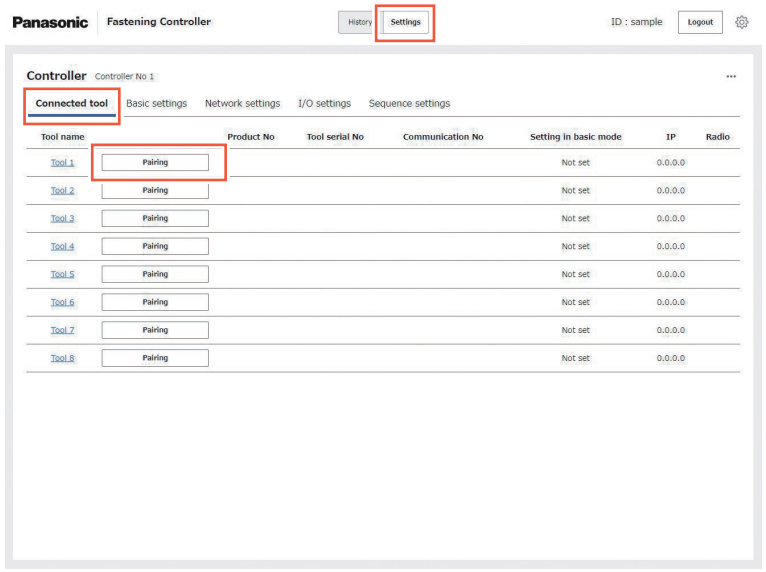


3 Actionnez l'outil N° 4 pour établir l'appariement.
Le témoin de communication N° 4 reste allumé.
Pour savoir comment utiliser l'outil, voir « Démarrage du mode d'appariement sur un outil ».
Se reporter à P30



■ Réglage dans l'écran de configuration

Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [Settings] en haut et sélectionnez l'onglet « Connected tool ».
Dans l'écran « Connected tool », cliquez sur [Pairing] du numéro d'outil souhaité.
Une fois que le contrôleur entre en mode d'appariement, effectuez la procédure dans « Démarrage du mode d'appariement sur un outil ». Se reporter à P30



<Pour référence> Remplacement par un outil de rechange

Lors du remplacement d'un outil apparié défectueux par un nouvel outil du même modèle, annulez l'appariement Se reporter à P30 puis effectuez l'appariement Se reporter à P28 afin que les paramètres de fixation et les autres réglages puissent être automatiquement transférés.

* Pour apparier avec un outil ayant un numéro de produit différent, annulez l'appariement pour supprimer les informations d'appariement actuelles avant de l'apparier avec. Se reporter à P34

Affichage lorsque l'appariement est terminé

Une fois l'appariement terminé, si l'écran de configuration n'affiche pas les informations de l'outil apparié, procédez à la mise à jour de l'affichage dans l'écran de configuration.

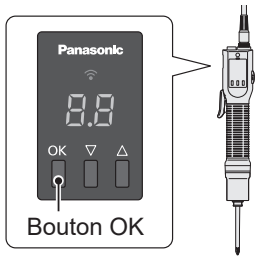
Démarrage du mode d'appariement sur un outil

Mettez le contrôleur en mode d'appariement avant de démarrer le mode d'appariement sur un outil.

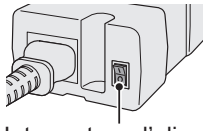
■ Procédure

1 **Tout en maintenant enfoncé le bouton OK de l'outil, activez l'interrupteur d'alimentation sur l'adaptateur secteur.**

L'outil entre en mode d'appariement.
La communication sans fil est automatiquement établie et l'enregistrement de l'appariement est terminé.
* Pour plus de détails, voir les Instructions d'utilisation de l'outil.
* Si l'appariement échoue, annulez l'appariement sur le contrôleur puis réessayez.



Adaptateur secteur (vendu séparément)



Interrupteur d'alimentation

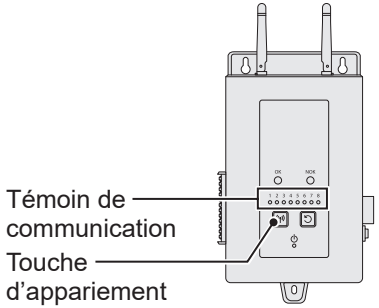
Connectez le cordon de la visseuse à l'adaptateur secteur et l'outil puis connectez la prise d'alimentation à la prise avant de démarrer le fonctionnement.

Annulation de l'appariement

Vous pouvez annuler l'enregistrement de l'appariement sur le contrôleur avec « Utilisation de la touche sur l'unité » ou « Réglage dans l'écran de configuration ».

■ Utilisation de la touche sur l'unité

Utilisez la touche d'appariement sur l'unité du contrôleur.
Sélectionnez le témoin de communication du numéro d'outil dont vous souhaitez annuler l'enregistrement (témoin allumé) et maintenez la touche d'appariement enfoncée pour annuler l'enregistrement d'appariement.
Voir la procédure suivante pour plus de détails.



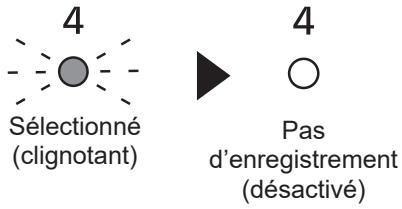
(Pour annuler l'outil N° 4)

1 **Appuyez sur la touche d'appariement sur le contrôleur 4 fois pour sélectionner l'outil Nº 4.**

Le témoin de communication Nº 4 clignote.

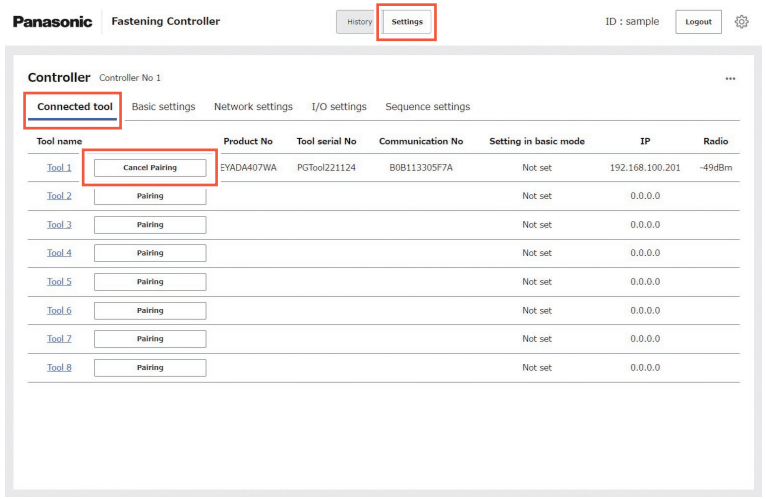
2 **Lorsque le N° 4 est sélectionné, maintenez la touche d'appariement enfoncée sur le contrôleur pour annuler l'enregistrement de l'appariement de l'outil N° 4.**

Lorsque l'appariement est annulé, le témoin de communication N° 4 arrête de clignoter et s'éteint.



■ Réglage dans l'écran de configuration

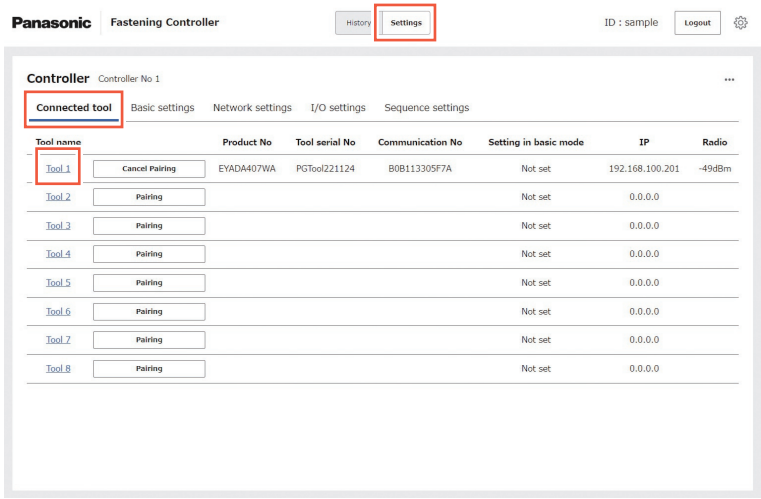
Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [Settings] en haut et sélectionnez l'onglet « Connected tool ».
Dans l'écran « Connected tool », cliquez sur [Cancel Pairing] du numéro d'outil souhaité.



* Si le contrôleur ne peut pas communiquer avec l'outil en raison de l'arrêt de l'outil ou d'une autre raison, vérifiez [Force to unpair] dans la boîte de dialogue de confirmation d'annulation de l'appariement.

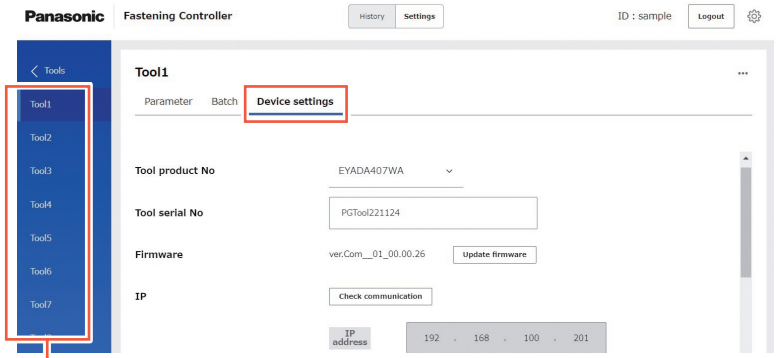
Affichage de l’écran Outil

Dans la page du haut (la page initiale de l’écran de configuration), cliquez sur [Settings] en haut et sélectionnez l’onglet « Connected tool ».
Dans l’écran « Connected tool », cliquez sur le numéro d’outilsouhaité.
L’écran correspondant au numéro d’outil s’affiche.



Affichage de l’écran de configuration de l’outil

Dans l’onglet « Device settings » sur l’écran du numéro d’outil, vous pouvez effectuer les réglages de base de l’outilet entrez les paramètres communs.
* Pour changer l’outil, sélectionnez celui souhaité dans la liste d’outils.



Liste d’outils

Éléments de réglage de l’outil

Tool product No

Sélectionnez le numéro de produit d’outil.

[Par défaut] Vide
[Plage de réglage] Sélectionnable dans le menu déroulant

* Automatiquement sélectionné si vous établissez l’appariement au préalable.
* Le numéro de produit de l’outil ne peut pas être modifié après l’appariement. Annulez l’appariement, puis modifiez-le.

Tool serial No

Vous pouvez régler et afficher l’identification de l’unité de l’outil.

[Par défaut] Numéro de série à 8 chiffres
(année de fabrication à 2 chiffres + mois à 2 chiffres + lot de production à 4 chiffres)
[Plage de réglage] 13 à 16 caractères alphanumériques

* Le numéro de modèle peut ne pas être reconnu correctement si les informations sont modifiées.
Ne le modifiez pas sauf si cela est nécessaire par la règle de gestion.

Firmware

La version du micrologiciel de la pièce de communication de l’outil est affichée.
Cliquez sur [Update firmware] pour mettre à jour le micrologiciel.
Pour savoir comment mettre à jour, voir « Mise à jour du micrologiciel ».
Se reporter à P77

IP

Définissez l’adresse IP (du côté de l’outil) pour la communication sans fil avec les outils.

[Par défaut] IP address - 192.168.100.201 (Outil 1) à 208 (Outil 8)
Subnet mask - 255.255.255.0
Default gateway - 0.0.0.0

Tool’s clock

L’horloge de l’outil s’affiche. Cliquez sur [Adjust to controller] pour ajuster l’heure.

• Pour les autres éléments de réglage, voir les Instructions d’utilisation de l’outil.

Suppression des informations d'enregistrement

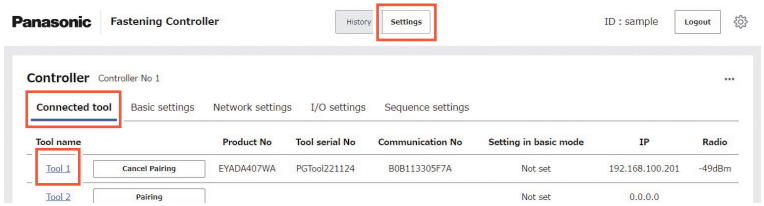
Pour arrêter l'utilisation d'un outil ou apparier un outil avec un numéro de produit différent, supprimez les informations d'appariement.
* Annulez l'appariement au préalable.

1 Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [Settings] en haut et sélectionnez l'onglet « Connected tool ».

L'écran « Connected tool » s'affiche.

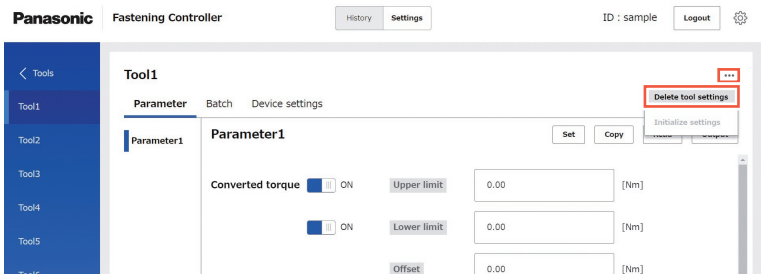
2 Dans l'écran « Connected tool », cliquez sur le numéro d'outil souhaité.

L'écran correspondant au numéro d'outil s'affiche.

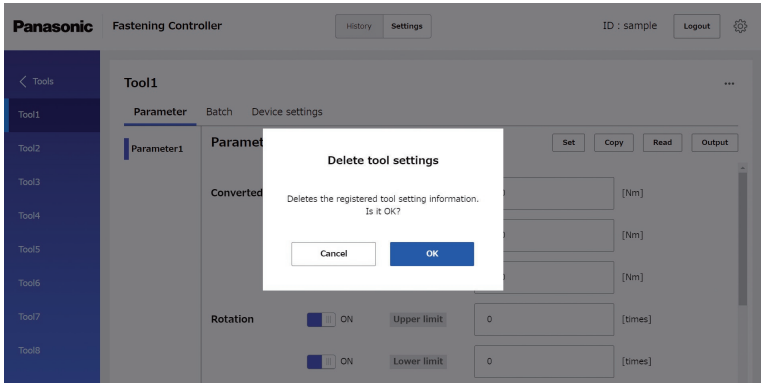


3 Cliquez sur ··· (touche d'option d'outil) puis [Delete tool settings].

L'écran « Delete tool settings » s'affiche.



4 Dans l'écran « Delete tool settings », cliquez sur [OK].



Réinitialisation aux réglages d'usine

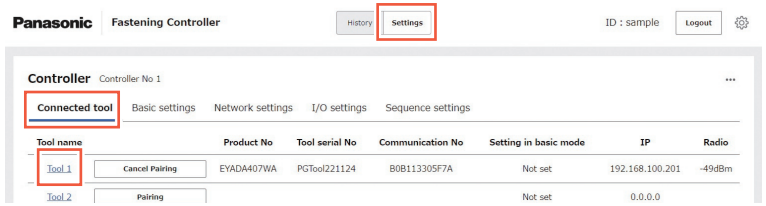
Vous pouvez réinitialiser un outil à ses réglages d'usine.
* La réinitialisation annule l'appariement.

1 Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [Settings] en haut et sélectionnez l'onglet « Connected tool ».

L'écran « Connected tool » s'affiche.

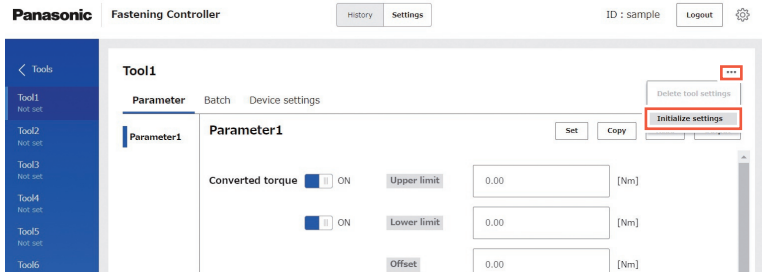
2 Dans l'écran « Connected tool », cliquez sur le numéro d'outilsouhaité.

L'écran correspondant au numéro d'outil s'affiche.

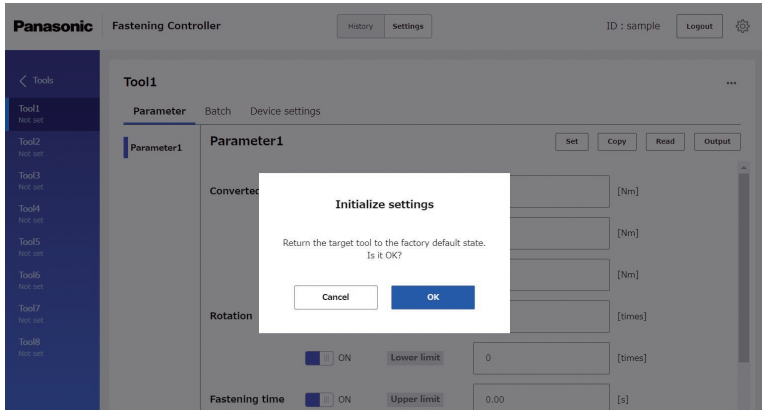


3 Cliquez sur ··· (touche d'option d'outil) puis [Initialize settings].

L'écran « Initialize settings » s'affiche.

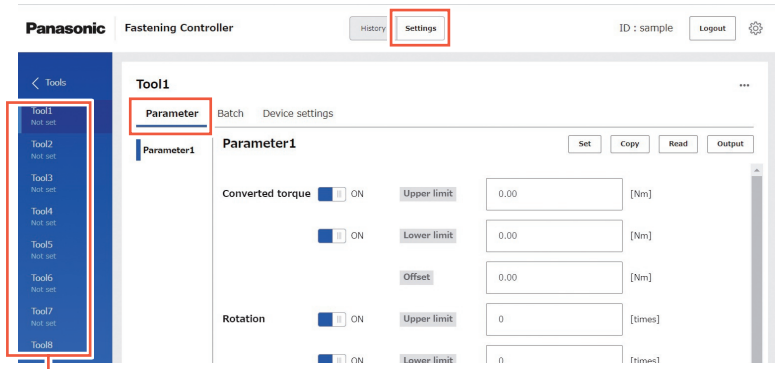


4 Dans l'écran « Initialize settings », cliquez sur [OK].



Réglage des paramètres

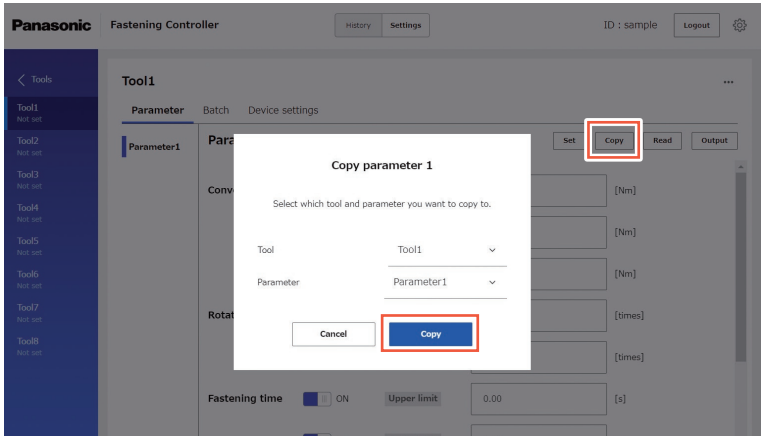
Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [Settings] en haut et sélectionnez l'onglet « Connected tool».
Dans l'écran « Connected tool », cliquez sur le numéro d'outilsouhaité.
Dans l'écran pour le numéro d'outil, sélectionnez l'onglet « Parameter » pour effectuer les réglages.
Un seul type de paramètre peut être enregistré pour chaque outil.
* Pour changer l'outil, sélectionnez celui souhaité dans la liste d'outils.



Liste d'outils

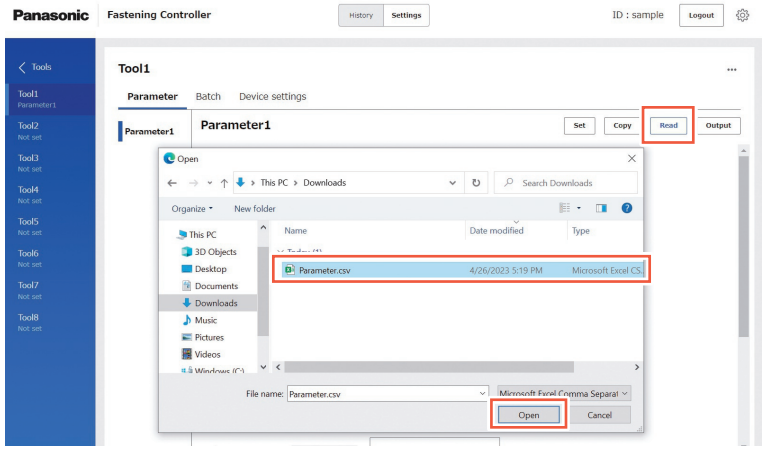
Copie des paramètres

Vous pouvez copier le paramètre défini pour créer un nouveau paramètre ou l'utiliser sur un autre outil.
Dans l'onglet « Parameter » de l'écran du numéro d'outil, cliquez sur [Copy] pour afficher l'écran de copie du paramètre. Dans l'écran, sélectionnez la destination et cliquez sur [Copy].



Chargement des paramètres

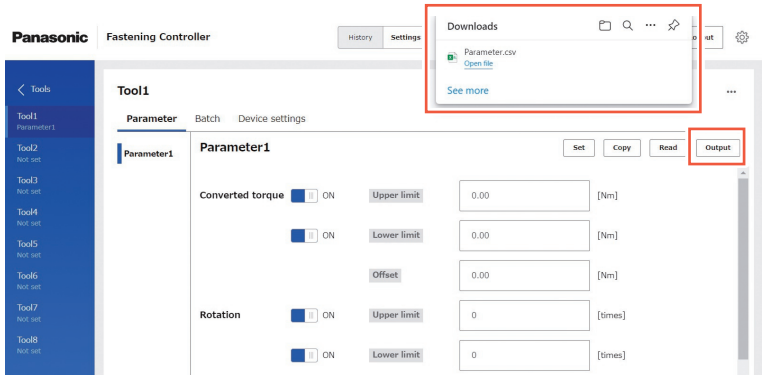
Vous pouvez enregistrer un paramètre en chargeant un fichier de paramètre enregistré dans le PC de configuration dans le contrôleur.
Dans l'onglet « Parameter » de l'écran du numéro d'outil, cliquez sur [Read] et ouvrez le fichier de paramètres.



Exportation des paramètres

Vous pouvez exporter le paramètre créé vers le PC de configuration.
Vous pouvez utiliser le fichier exporté comme sauvegarde pour le copier vers un autre contrôleur, ou le déplacer vers un autre PC de configuration.
Dans l'onglet « Parameter » de l'écran du numéro d'outil, cliquez sur [Output] et enregistrez le fichier de paramètres.

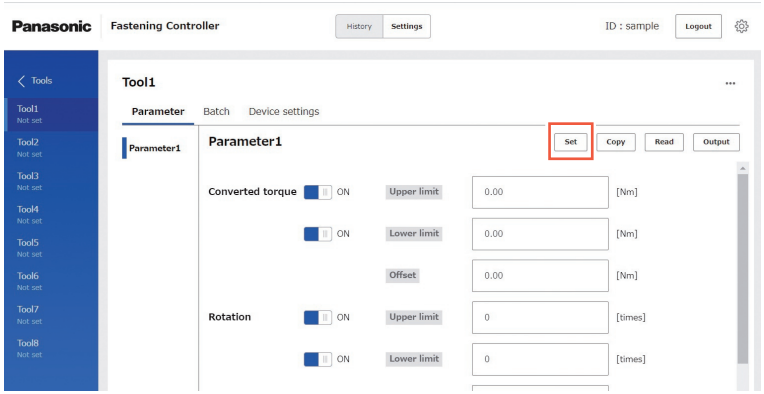
Ne modifiez pas le fichier de paramètres exporté.
Sinon, il risque de ne pas être lu correctement.



Enregistrement des paramètres

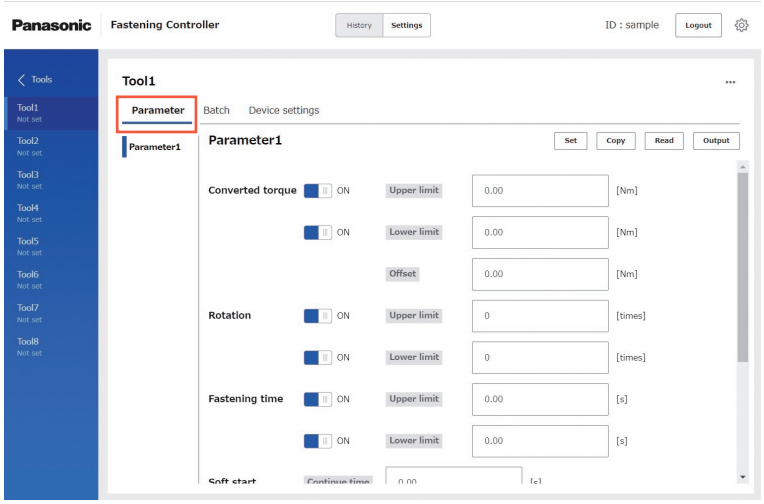
Enregistrez un paramètre pour l'utiliser afin de contrôler un outil en « Free mode » du mode de fonctionnement du contrôleur.
* Il n'est pas utilisé en « Repeat mode » et en « External control mode ».
(Pour le « Free mode », le « Repeat mode », et le « External control mode », voir « Configuration du mode de fonctionnement ». **Se reporter à P42**

Dans l'onglet « Parameter » de l'écran du numéro d'outil, cliquez sur [Set].



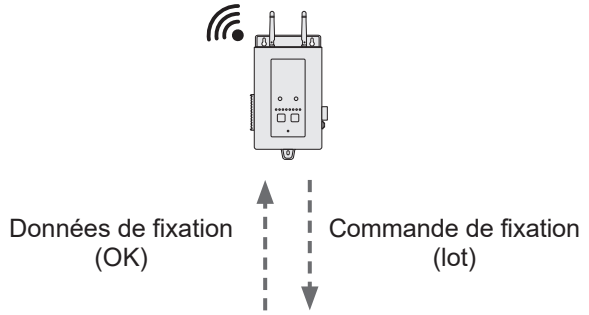
Éléments de paramètres

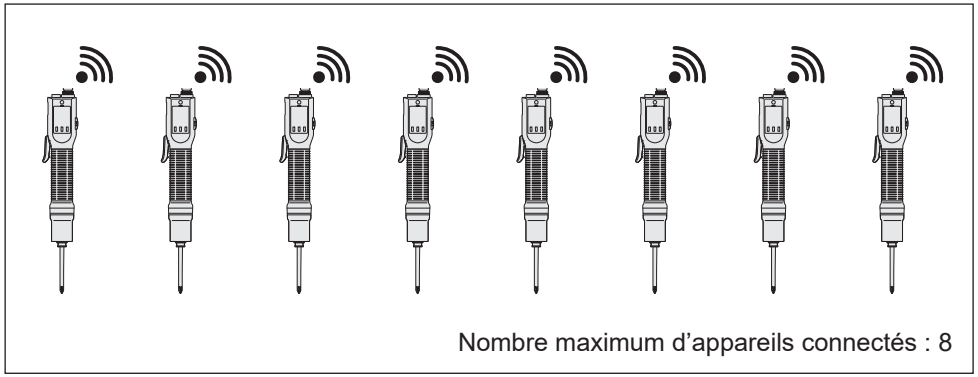
Réglez les éléments de paramètre de fixation.
Pour plus de détails, voir les Instructions d'utilisation de l'outil.



Contrôle de la fixation avec les outils

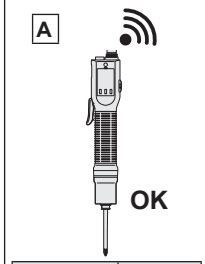
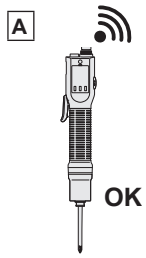
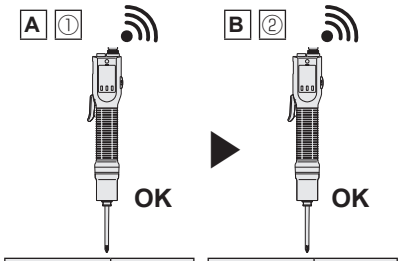
Le contrôleur peut contrôler jusqu'à 8 outils connectés pour la fixation.
Il reçoit les données de fixation de chaque tâche de fixation et compte la quantité fixée.





Combinaisons de commande de fixation typiques

Vous pouvez créer différentes combinaisons de paramètres de commande de fixation. Voir les combinaisons typiques ci-dessous.

Mode	[Free mode]	[Repeat mode]	
		[Basic mode]	[Sequence mode]
Critère de réussite	– (La quantité n'est pas spécifiée)	La fixation de la quantité cible est terminée	Les outils effectuent la fixation des quantités ciblées respectives dans l'ordre spécifié
[Batch] Pour fixer plus d'une vis avec le même réglage	 Réglage d'embrayage: [Graduation] 1 / Quantité ciblée: ∞ — Parameter	 Réglage d'embrayage: [Graduation] 1 / Quantité ciblée: 10 — Batch	 Réglage d'embrayage: [Graduation] 1 / Quantité ciblée: 10; Réglage d'embrayage: [Graduation] 2 / Quantité ciblée: 5 — Batch et Sequence
Remarque	–	–	* Une séquence peut contenir jusqu'à 10 étapes.

• L'embrayage est réglé manuellement avec la poignée d'embrayage sur l'outil (ne peut pas être changé automatiquement).

Nombre de combinaisons pouvant être enregistrées

Voir le nombre de combinaisons qui peuvent être enregistrées dans le contrôleur comme indiqué ci-dessous.

Mode du contrôleur		Réglage de l'outil	Nombre de combinaisons pouvant être enregistrées
Free mode		**Parameter**	○ 5 combinaisons par outil * Ceci est pris en charge uniquement par la version de micrologiciel 2.02.00 ou ultérieure. * Pour les versions précédentes, seulement un type peut être enregistré pour chaque outil.
Repeat mode	**Basic mode (commande indépendante)**	**Batch**	○ 5 combinaisons par outil
	Sequence mode (Contrôle séquentiel)	**Batch**	○ 5 combinaisons
External control mode		–	○ (Instructions E/S uniquement)

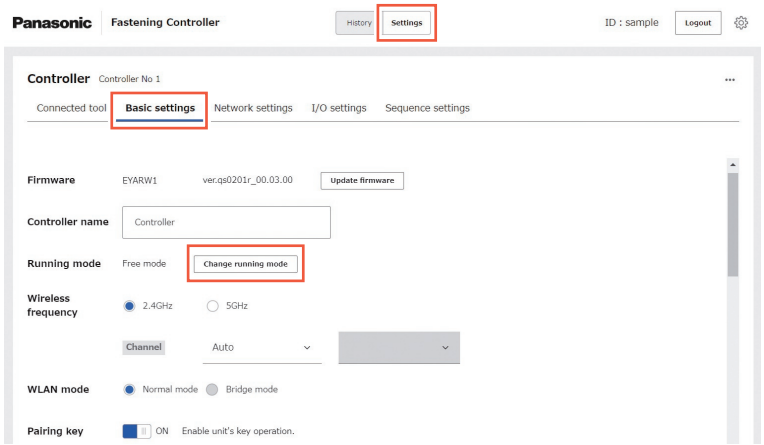
• Au plus cinq processus de lot différents peuvent être enregistrés. Par conséquent, il est possible de passer à un processus de lot avec un nombre différent de vis fixées, tel que « fixation d'une vis » et « fixation de trois vis ».

Configuration du mode de fonctionnement

Configurez le mode de fonctionnement du contrôleur comme indiqué ci-dessous.

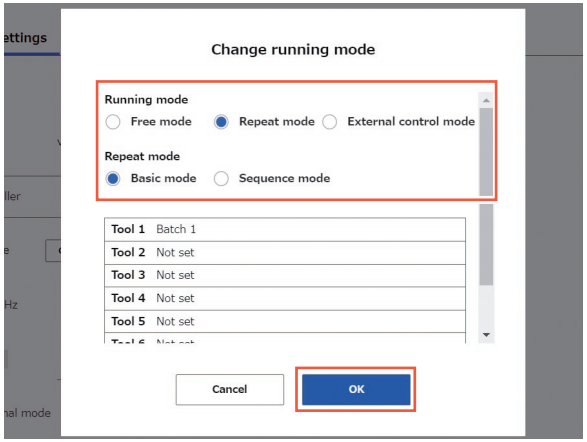
1 Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [Settings] en haut et sélectionnez l'onglet « Basic settings ».

2 Dans l'onglet « Basic settings », cliquez sur [Change running mode].
L'écran « Change running mode » s'affiche.



3 Sélectionnez un « Running mode » et cliquez sur [OK].
Le mode de fonctionnement est réglé.
Sélectionnez un mode de fonctionnement entre « Free mode », « Repeat mode », et « External control mode ».
Pour le « Repeat mode », sélectionnez « Basic mode » ou « Sequence mode ».

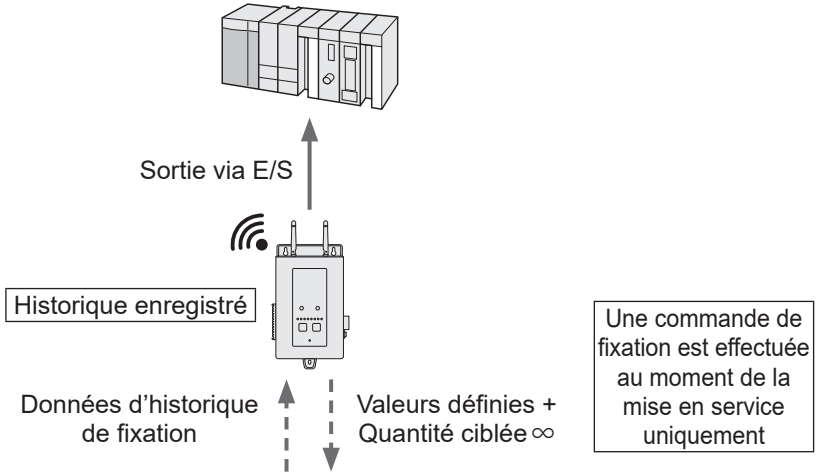
Se reporter à P43 à 46



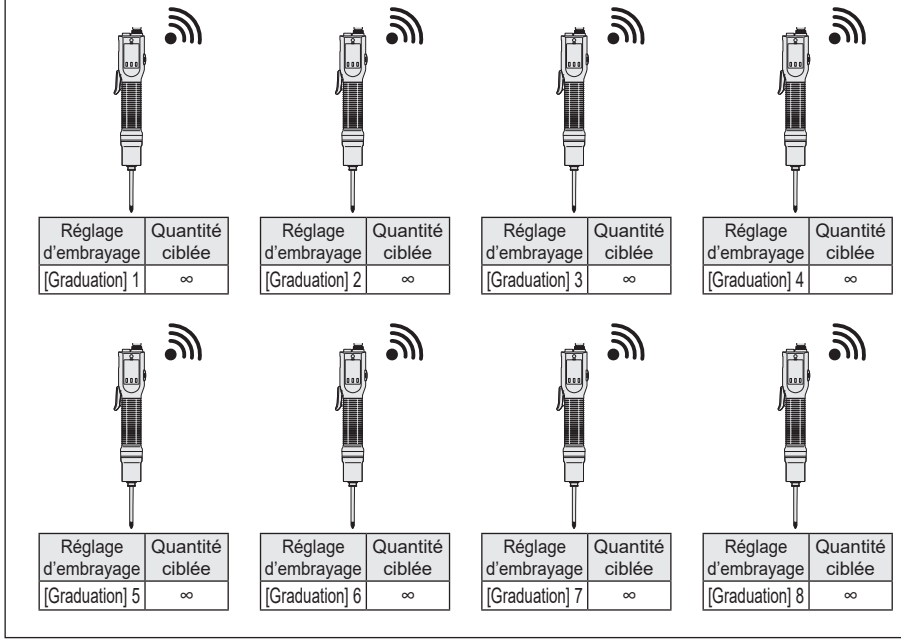
* Enregistrez le « Parameter » avant de régler sur « Free mode ».
* Enregistrez un « Batch » avant de régler sur « Repeat mode ».

■ Free mode

Ce mode permet une fixation inconditionnelle sans spécifier la quantité à fixer.
Les outils utilisent des paramètres pré-enregistrés pour la fixation.
Jusqu'à 8 outils peuvent effectuer une opération indépendante.
Les paramètres de sortie E/S sont activés.
* Utilisez le mode lorsque la quantité fixée est comptée par un appareil externe.

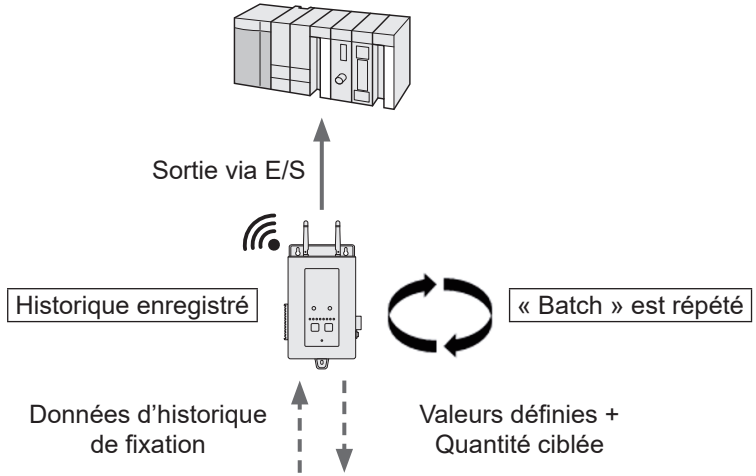


Jusqu'à 8 outils peuvent être commandés en même temps

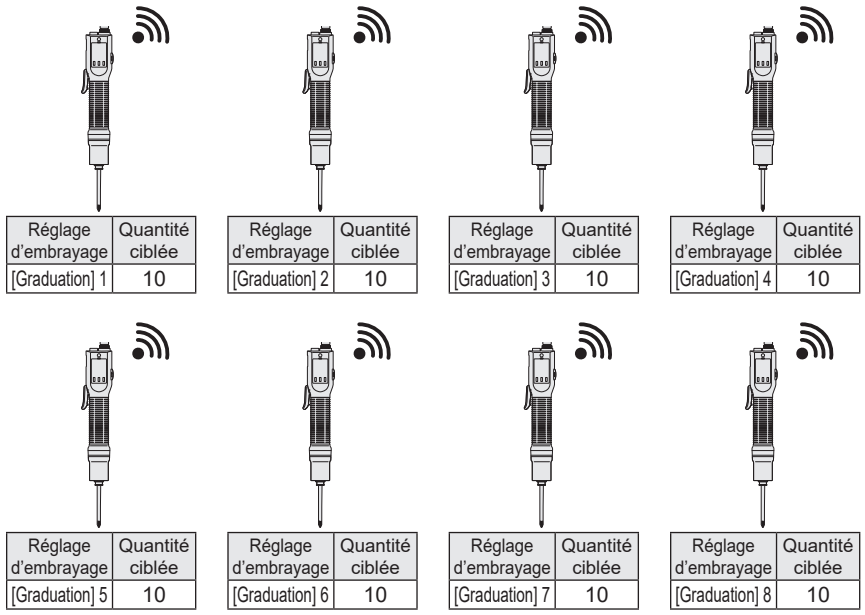


■ Repeat mode (Basic mode)

Ce mode répète un processus de « Batch ».
Les outils utilisent des réglages de « Batch » pour la fixation.
Jusqu'à 8 outils peuvent effectuer une opération indépendante.
Les paramètres de sortie E/S sont activés.



Jusqu'à 8 outils peuvent être commandés en même temps



Réglage d'embrayage	Quantité ciblée
[Graduation] 1	10

Réglage d'embrayage	Quantité ciblée
[Graduation] 2	10

Réglage d'embrayage	Quantité ciblée
[Graduation] 3	10

Réglage d'embrayage	Quantité ciblée
[Graduation] 4	10

Réglage d'embrayage	Quantité ciblée
[Graduation] 5	10

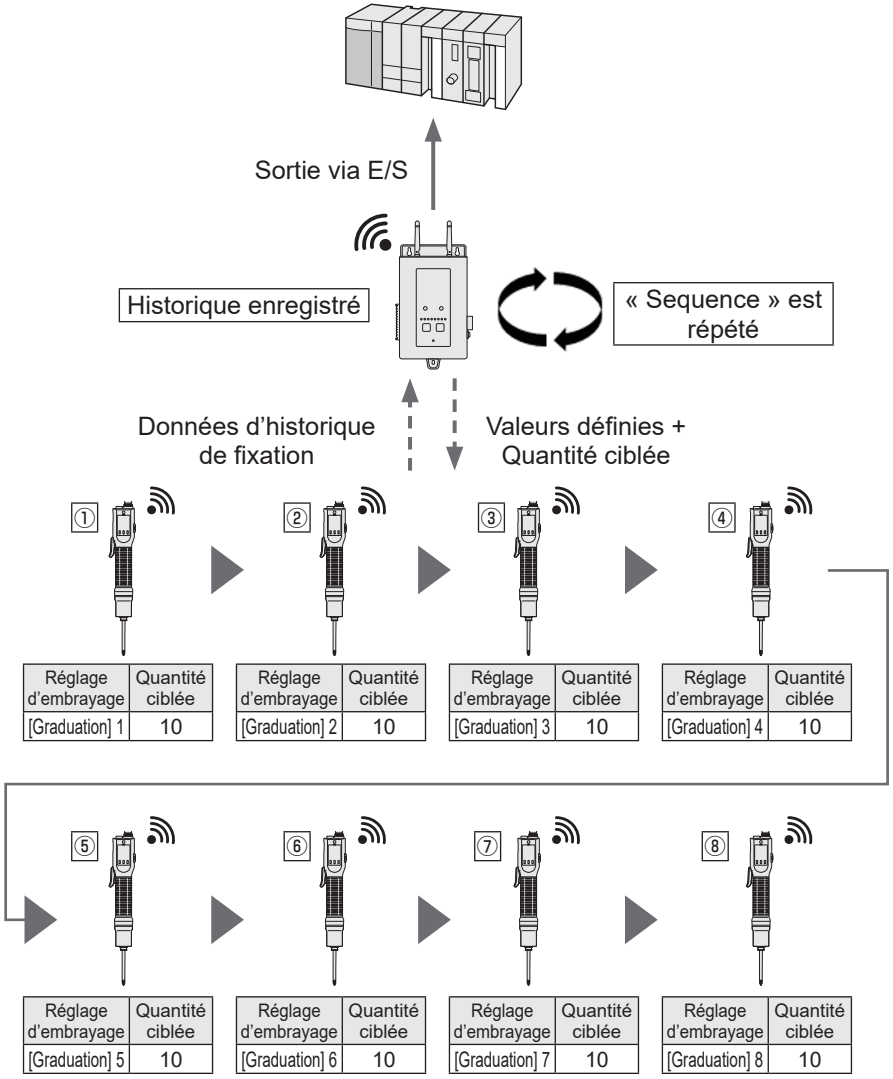
Réglage d'embrayage	Quantité ciblée
[Graduation] 6	10

Réglage d'embrayage	Quantité ciblée
[Graduation] 7	10

Réglage d'embrayage	Quantité ciblée
[Graduation] 8	10

■ Repeat mode (Sequence mode)

Ce mode répète un processus de « Sequence » dans lequel les outils disponibles sont contrôlés dans l'ordre.
Les outils utilisent des réglages de « Sequence » pré-enregistrés pour la fixation séquentielle.
Jusqu'à 10 étapes peuvent être réglées. Une séquence prend en charge jusqu'à 8 outils, mais permet à un seul outil de fonctionner à la fois.
Les paramètres de sortie E/S sont activés.



Réglage d'embrayage	Quantité ciblée
[Graduation] 1	10

Réglage d'embrayage	Quantité ciblée
[Graduation] 2	10

Réglage d'embrayage	Quantité ciblée
[Graduation] 3	10

Réglage d'embrayage	Quantité ciblée
[Graduation] 4	10

Réglage d'embrayage	Quantité ciblée
[Graduation] 5	10

Réglage d'embrayage	Quantité ciblée
[Graduation] 6	10

Réglage d'embrayage	Quantité ciblée
[Graduation] 7	10

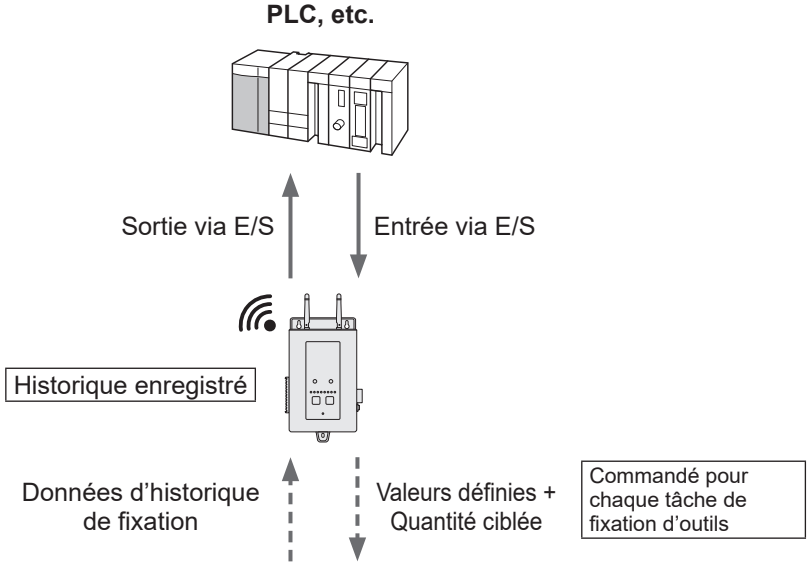
Réglage d'embrayage	Quantité ciblée
[Graduation] 8	10

■ External control mode

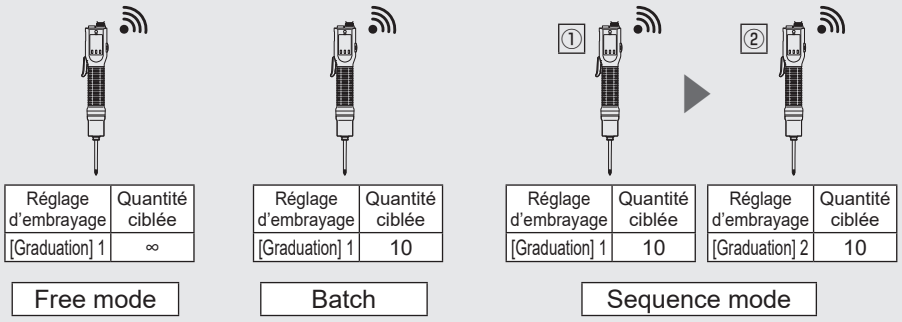
Ce mode permet le contrôle de la fixation commandé par un appareil externe (PLC, etc.).

● Contrôle via E/S

La fixation est commandée par les entrées via le port E/S d'un périphérique externe. Jusqu'à 8 outils peuvent être contrôlés indépendamment ou séquentiellement.



* Plusieurs outils peuvent être contrôlés en même temps (sauf pour « Sequence »)



Réglage d'embrayage	Quantité ciblée
[Graduation] 1	∞

Free mode

Réglage d'embrayage	Quantité ciblée
[Graduation] 1	10

Batch

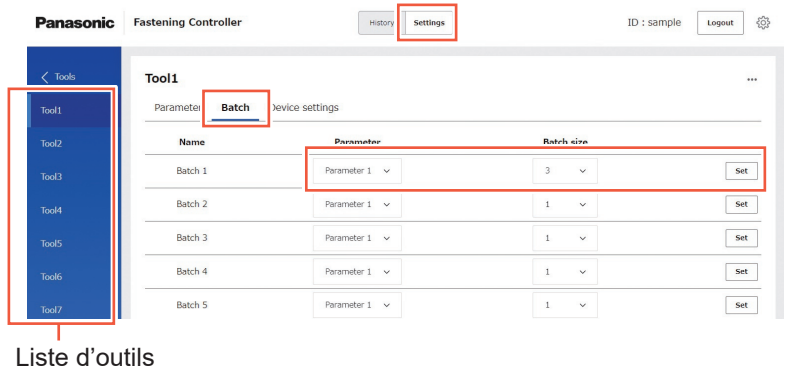
Réglage d'embrayage	Quantité ciblée	Réglage d'embrayage	Quantité ciblée
[Graduation] 1	10	[Graduation] 2	10

Sequence mode

* Si le contrôleur s'éteint pendant la fixation, celle-ci ne reprend pas après l'activation du contrôleur. La fixation recommence lorsqu'elle est commandée par un périphérique externe.
* Les paramètres de sortie E/S sont activés.

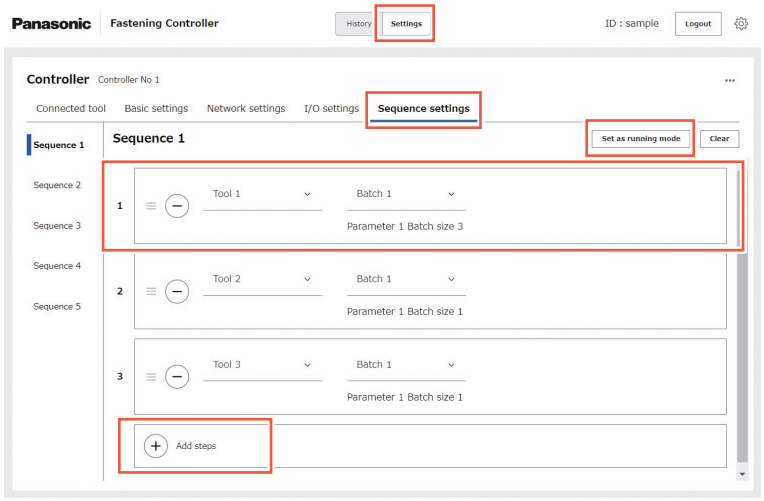
Création (configuration) d'un lot

Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [Settings] en haut et sélectionnez l'onglet « Connected tool ». Dans l'écran « Connected tool », cliquez sur le numéro d'outilsouhaité.
Dans l'écran du numéro d'outil, sélectionnez l'onglet « Batch » et effectuez les réglages.
Sélectionnez un paramètre dans le menu déroulant « Parameter » et configurez « Batch size »(quantité à fixer, jusqu'à 99). Cliquez sur [Set] pour définir les valeurs pour « Repeat mode (Basic mode) ».
* Pour changer l'outil, sélectionnez celui souhaité dans la liste d'outils.
* Jusqu'à 5 lots peuvent être enregistrés.



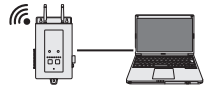
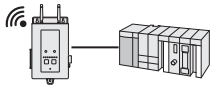
Création (configuration) d'une séquence

Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [Settings] en haut et sélectionnez l'onglet « Sequence settings ».
Dans l'écran « Sequence settings », sélectionnez un outil dans le menu déroulant « Tool » et configurez « Batch ».
Cliquez sur [Set as running mode] pour régler les valeurs pour « Repeat mode (Sequence mode) ».
* Jusqu'à 5 séquences peuvent être enregistrées.
* Jusqu'à 10 étapes peuvent être enregistrées.
* Le même outil peut être utilisé plus d'une fois dans une séquence.



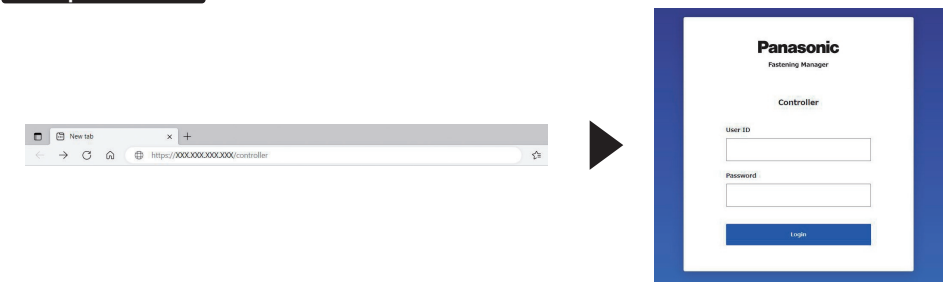
Types d'appareils externes pris en charge

Le contrôleur prend en charge les types de périphériques externes suivants.

Fonction	PC de configuration	API
Illustration		
Méthode de communication	Ethernet	E/S
Protocole de communication	http/https	— (Signal MARCHE/ARRÊT seulement)
Utilisation principale	• Affichage et stockage de l'historique de fixation • Modification des paramètres	• Signaux de sortie terminée et de défaillance • Changement de l'ordre de fixation
Données pouvant être exportées	• Numéros de série d'outils • Temps • Résultats d'exécution et d'échec • Valeurs de couple, angles	• Résultats d'exécution et d'échec • Batch/sequence terminer • Batch/sequence sélectionné • Outil actif
Commutation de l'ordre de fixation	—	• Batch/sequence sélectionné
Autre	S'affiche dans un navigateur Web. Microsoft Edge est recommandé.	8 ports chacun pour l'entrée et la sortie

Connexion au PC de configuration dans un emplacement distant

Le PC de configuration avec le certificat installé peut se connecter à distance à des contrôleurs.
Notez qu'un seul accès à la fonction de configuration est accepté à la fois.
Pour vous connecter, saisissez l'adresse IP du contrôleur dans un navigateur Web.
Se reporter à P21



Connexion via E/S

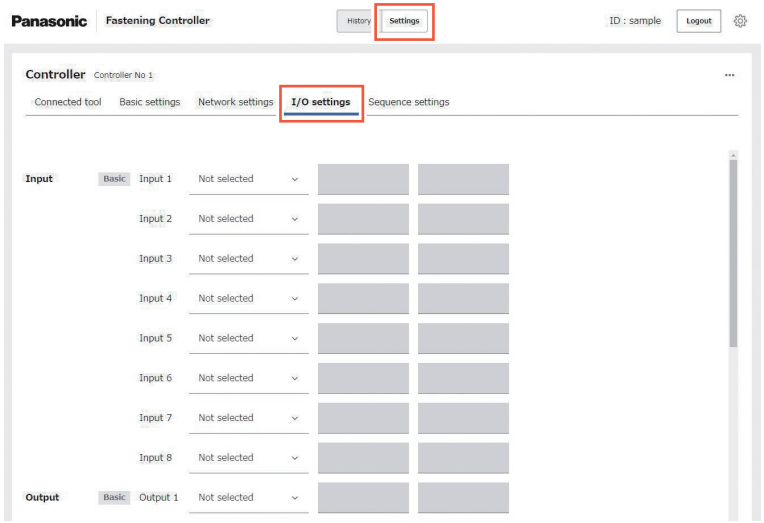
Vous pouvez attribuer des commandes prises en charge à 8 ports d'entrée et 8 ports de sortie comme vous le souhaitez.
Attribuez-les dans l'écran « I/O settings ».
Vous trouverez ci-dessous les commandes qui peuvent être attribuées aux ports.

Entrée	Commande prise en charge
1	Batch (Outil 1 à 5) Sequence (1 à 5) Batch reset (1 à 8) Reset Suspend tool (1 à 8) Suspend controller
2	
3	
4	
5	
6	
7	
8	

Sortie	Commande prise en charge
1	OK (Outil 1 à 8) NOK (Outil 1 à 8) Batch complete (Outil 1 à 5) Sequence complete (1 à 5) Tool active (Outil 1 à 8) Batch selected (Outil 1 à 5) Sequence selected (1 à 5)
2	
3	
4	
5	
6	
7	
8	

Configuration E/S

Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [Settings] en haut et sélectionnez l'onglet « I/O settings ».



* Il est possible d'attribuer un comportement ou un événement non encore enregistré. (Excepté pour la sélection de séquence)

Commandes attribuées aux ports d'entrée

Vous trouverez ci-dessous les commandes qui peuvent être attribuées aux ports d'entrée. Lorsqu'un signal d'un appareil externe est entré dans l'un des ports, la commande attribuée est exécutée.

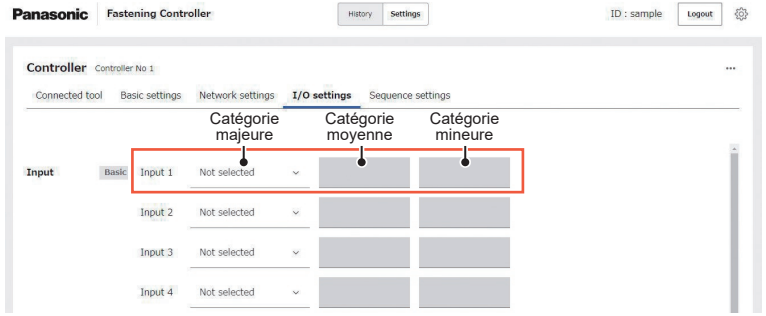
Catégorie majeure (comportement)	Catégorie moyenne (Outil)	Catégorie mineure (N° de lot, etc.)
Batch	Outil 1 à 8	1-5
Sequence	—	1-5
Suspend tool*1	Outil 1 à 8	—
Suspend controller*1	—	—
Batch reset	Outil 1 à 8	—
Reset	—	—

*1 Activé uniquement lorsque le signal d'entrée est maintenu.

Remarques lorsque la commande « Suspend tool » ou « Suspend controller » est entrée

- Lorsque la commande « Suspend controller » est activée, aucun ordre de fixation n'est accepté.
- Pour le numéro d'outil avec la commande « Suspend tool » activée, aucune commande de fixation « Batch » n'est acceptée.
- Pour les numéros d'outil autres qu'avec la commande « Suspend tool » activée, une commande de fixation « Batch » est acceptée.
- Lorsque la commande « Suspend tool » est activée, aucune commande de fixation « Sequence » n'est acceptée.
  À ce stade, le processus continue jusqu'à ce qu'il atteigne l'outil avec la commande « Suspend tool » activée.
- « Batch reset » et « Reset » sont traités de la même manière qu'une commande de fixation.

Après avoir sélectionné un comportement dans la catégorie majeure, sélectionnez un outil puis un numéro (par exemple, numéro de lot) si nécessaire.



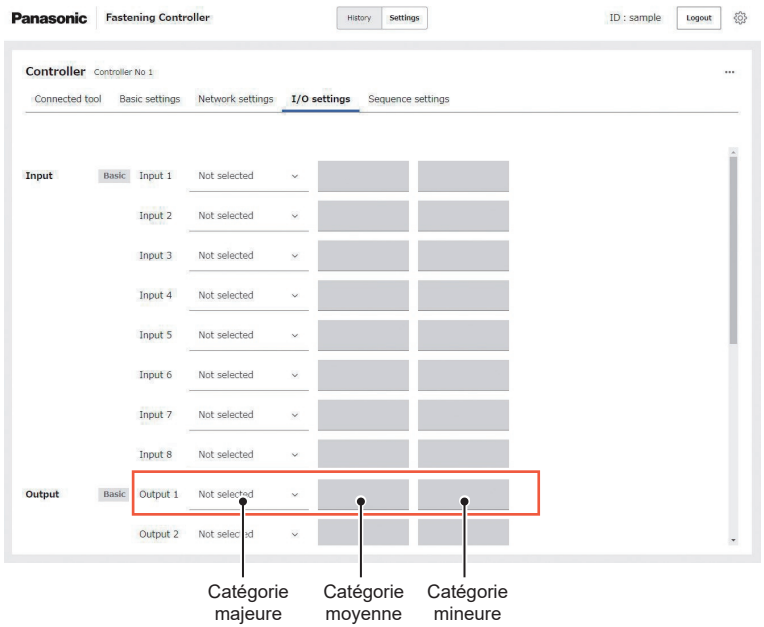
* Aucune action n'est effectuée si un signal non attribué est entré. (Aucune erreur ne se produit)

Commandes attribuées aux ports de sortie

Vous trouverez ci-dessous les commandes qui peuvent être attribuées aux ports de sortie.
Lorsqu'un événement pertinent est survenu, le contrôleur émet un signal du port correspondant à un périphérique externe tel que spécifié par la commande attribuée.

Catégorie majeure (Événement)	Catégorie moyenne (Outil)	Catégorie mineure (N° de lot, etc.)
OK	Outil 1 à 8	—
NOK	Outil 1 à 8	—
Batch complete	Outil 1 à 8	1-5
Sequence complete	—	1-5
Tool active	Outil 1 à 8	—
Batch selected	Outil 1 à 8	1-5
Sequence selected	—	1-5

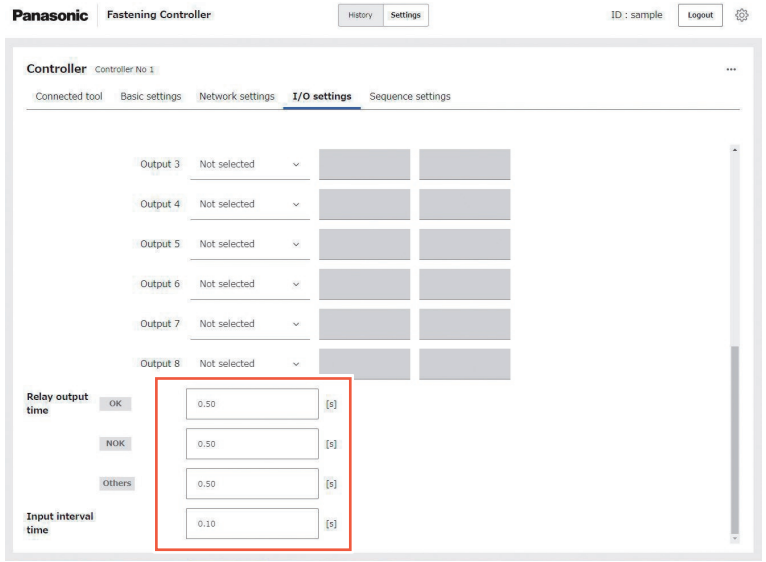
Après avoir sélectionné un événement dans la catégorie majeure, sélectionnez un outil puis un numéro (par exemple, numéro de lot) si nécessaire.



* Si le contrôleur s'éteint pendant l'exécution d'une commande de sortie, le processus ne reprend pas après la mise sous tension du contrôleur. (Veuillez noter que les données d'historique de fixation sont enregistrées.)

Autres paramètres

Vous pouvez définir d'autres paramètres associés à l'E/S comme indiqué ci-dessous.



Relay output time (OK)

Sélectionnez le délai d'émission par le relais du signal d'exécution de fixation.
[Par défaut] 0.5 s
[Plage de réglage] 0.01 s à 10 s

Relay output time (NOK)

Sélectionnez le délai d'émission par le relais du signal d'échec de fixation.
[Par défaut] 0.5 s
[Plage de réglage] 0.01 s à 10 s

Relay output time (Others)

Sélectionnez le délai d'émission par le relais de tout signal autre que ceux d'exécution et d'échec de fixation.
[Par défaut] 0.5 s
[Plage de réglage] 0.01 s à 10 s

Input interval time

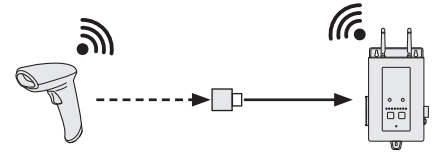
Sélectionnez le délai pendant lequel les signaux d'entrée successifs ne sont pas comptés (acceptés).
Configurez de manière à éviter un double comptage causé par le bruit, etc.
[Par défaut] 0.1 s
[Plage de réglage] 0.01 s à 10 s

CONNEXION À UN LECTEUR DE CODE-BARRES

Ceci est pris en charge uniquement par la version de micrologiciel 2.03.00 ou ultérieure. Pour savoir comment mettre à jour le micrologiciel, consultez « Mise à jour du micrologiciel ». **Se reporter à P77**

Configuration

Vous pouvez connecter un lecteur de codes-barres disponible dans le commerce pour enregistrer les informations lues tout en les reliant aux données d'historique des fixations. Cela peut être utilisé pour lier des produits à l'historique des fixations.

Connexion	Mode de communication	Remarque
	Sans fil 2,4 GHz ou Bluetooth	• Lit les informations sur le produit (telles que les numéros de série de fabrication) et les reflète dans les données d'historique.

N'utilisez de lecteurs de codes-barres câblés de type USB.

Appareils applicables

Les lecteurs de codes-barres suivants sont compatibles avec le contrôleur.

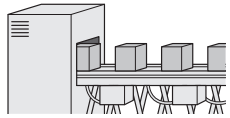
Élément	Description
Interface de communication	USB-HID
Disposition du clavier	U.S.A.
Caractères pris en charge	Caractères alphanumériques, symboles **Codes pris en charge** / **Description du code (informations anticipées)** Nombres : 0-9 Caractères alphabétiques : A-Z, a-z Symboles : !"#$%&'()*+,-./:;<=>?@[¥]^_`{|}~
Codes 1D acceptables	JAN, EAN, UPC, CODE39, ITF
Codes 2D acceptables	Code QR Modèle 1/2, Micro QR
Nombre acceptable de caractères	100 caractères (maximum)

Modèles recommandés
Bluetooth: Honeywell Xenon XP 1952g, ZEBRA DS2278

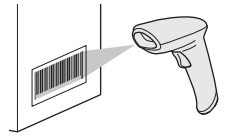
Processus de travail

En suivant la procédure ci-dessous, vous pouvez enregistrer les informations sur le produit tout en les liant aux données d'historique des fixations.

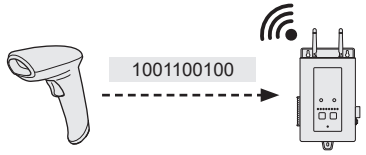
1 **Les produits circulent par la ligne.**



2 **Lisez les informations sur le produit avec un lecteur de codes-barres.**



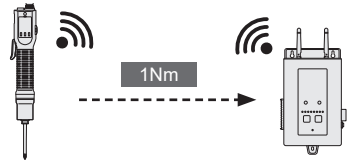
3 **Les informations lues par le lecteur de codes-barres sont envoyées au contrôleur.**



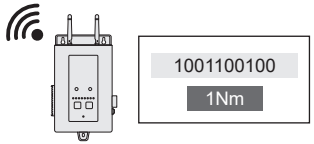
4 **Un ordre de fixation est envoyé du contrôleur aux outils.**
* Cette étape peut précéder ou suivre l'étape 3.

5 **Effectuez le travail de fixation à l'aide des outils.**

6 **Le résultat du travail de fixation (comme le couple) est envoyé au contrôleur.**



7 **Les informations lues conservées dans le contrôleur et le résultat du travail de fixation sont liés les uns aux autres et enregistrés dans la mémoire.**



8 **Répétez les étapes 5 à 7 jusqu'à ce que les informations de lecture du code-barres soient mises à jour (ou que le travail soit terminé).**

Procédure de réglage

La procédure de réglage varie en fonction des spécifications du lecteur de codes-barres.

■ Méthode sans fil 2,4 GHz (avec récepteur sans fil dédié)

Connectez-le en suivant la procédure ci-dessous.
(Les étapes 2 à 3 ne sont pas nécessaires.)

■ Méthode Bluetooth (sans récepteur sans fil dédié)

Préparez séparément un récepteur sans fil Bluetooth et connectez-le en suivant la procédure ci-dessous.

Récepteurs sans fil Bluetooth disponibles

- Version Bluetooth : Compatible avec Ver4.0
- Compatible avec les systèmes d'exploitation Linux (uniquement ceux qui ne nécessitent pas de pilotes dédiés)

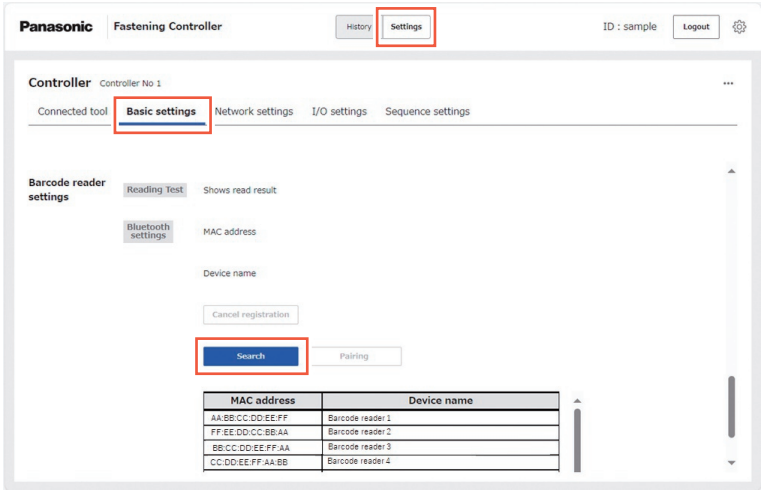
Modèles recommandés

EDIMAX BT-8500

1 Connectez le récepteur sans fil du lecteur de codes-barres au port USB-A du contrôleur.

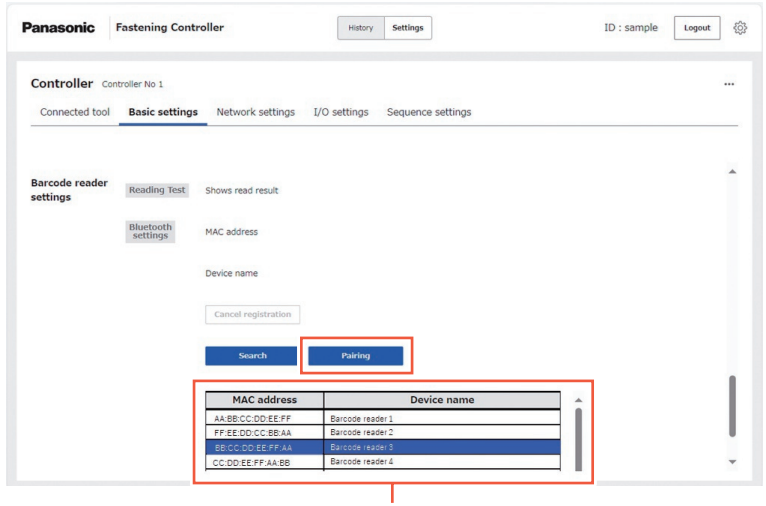
2 Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [Settings] en haut, sélectionnez l'onglet « Basic settings » et cliquez sur « Search » à partir de « Barcode reader settings ».

* Mettez également le lecteur de codes-barres en mode appairage conformément à ses spécifications.



3 Sélectionnez le lecteur de codes-barres à connecter dans la liste des noms de périphériques et appuyez sur « Pairing ».

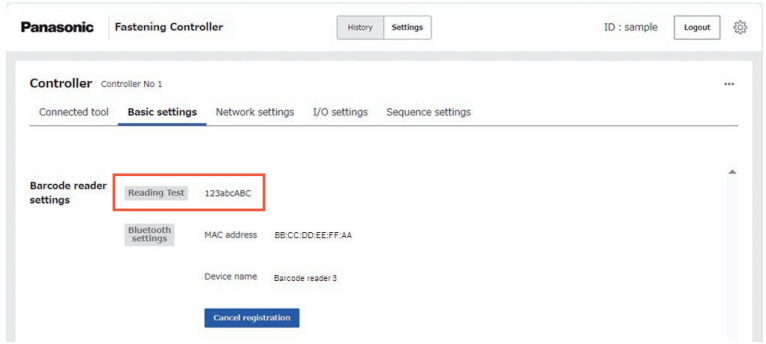
Il sera apparié au lecteur de codes-barres.



Liste des noms d'appareils

- L'état de la recherche est conservé pendant environ 10 secondes.
- Une fois l'appairage enregistré, il est automatiquement reconnecté la deuxième fois et les fois suivantes.
  * Selon les spécifications du lecteur de codes-barres, un nouvel appairage peut être nécessaire.
  * Si l'appairage échoue, annulez l'appairage sur le contrôleur puis réessayez.

4 Lisez les informations du code-barres et vérifiez que les informations s'affichent correctement dans « Reading Test ».

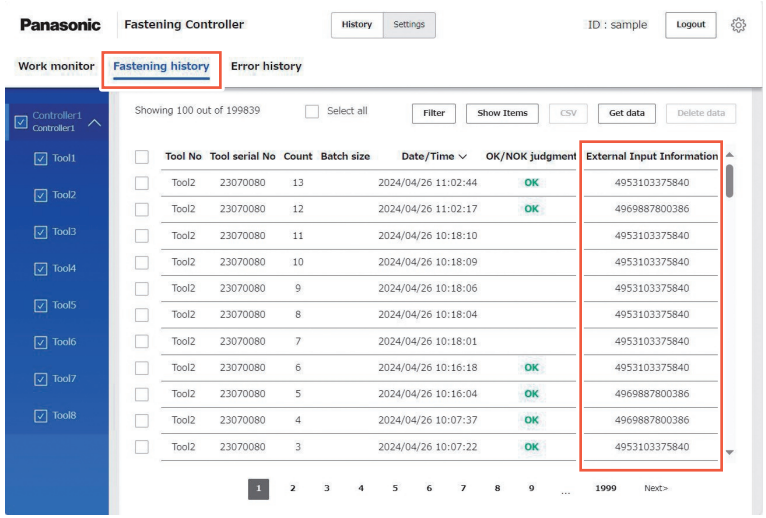


5 Effectuez le travail de fixation avec le lecteur de codes-barres après avoir lu les informations.

Les données lues seront affichées dans « External Input Information » des données d'historique des fixations.

Remarques pendant le fonctionnement

- Le « Témoin de fixation OK » clignote lors de la réception de la lecture du code-barres.
  Pendant le fonctionnement, vérifiez que l'état de réception de lecture de code-barres est actif avant de travailler.



Remarques sur les valeurs de lecture

Les valeurs lues sont :

- Reflétées dans les résultats de travail de tous les outils enregistrés par le contrôleur après la lecture.
- Non conservées lorsque le contrôleur est désactivé.
- Remplacé par des informations nouvellement lues.
- Conservées jusqu'à ce que les conditions suivantes soient remplies.

Running mode	Conditions de conservation des données
Free mode	Les données sont conservées jusqu'à leur mise à jour.
Repeat mode (Basic mode)	Jusqu'à la fin du « Batch ». Ou les données sont conservées jusqu'à leur mise à jour.
Repeat mode (Sequence mode)	Jusqu'à la fin de la « Sequence ». Ou les données sont conservées jusqu'à leur mise à jour.
External control mode * Contrôle via E/S	Jusqu'à la fin du « Batch »/« Sequence ». Ou les données sont conservées jusqu'à leur mise à jour.

- Selon les spécifications du lecteur de codes-barres que vous utilisez, des paramètres détaillés peuvent être nécessaires pour la connexion avec le contrôleur. Avant d'utiliser cette fonction, lisez attentivement les Instructions d'utilisation et les paramètres de votre appareil.
- Si les données sont lues en continu dans un délai de 0,5 seconde, les informations seront consolidées ; par conséquent, espacez les lectures.
- Un seul lecteur de codes-barres peut être utilisé simultanément avec le contrôleur. La connexion de plusieurs lecteurs peut entraîner un dysfonctionnement.

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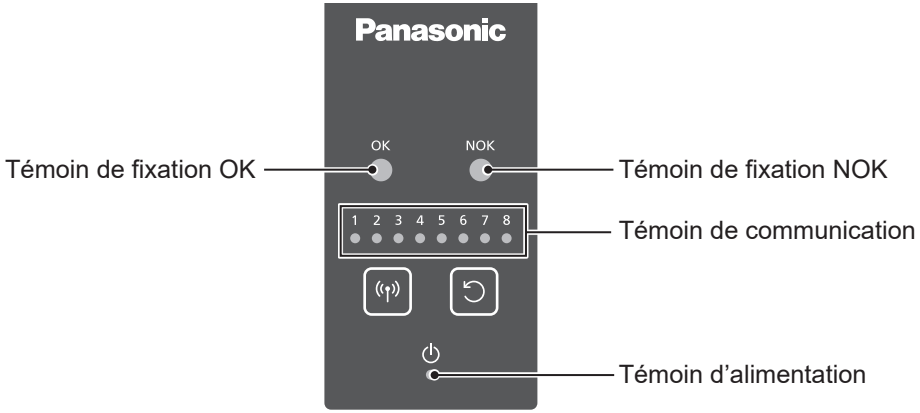
TÉMOINS LUMINEUX ET SIGNAL SONORE

Témoins lumineux et un signal sonore

Les témoins lumineux et l'avertisseur sonore indiquent l'état du contrôleur.

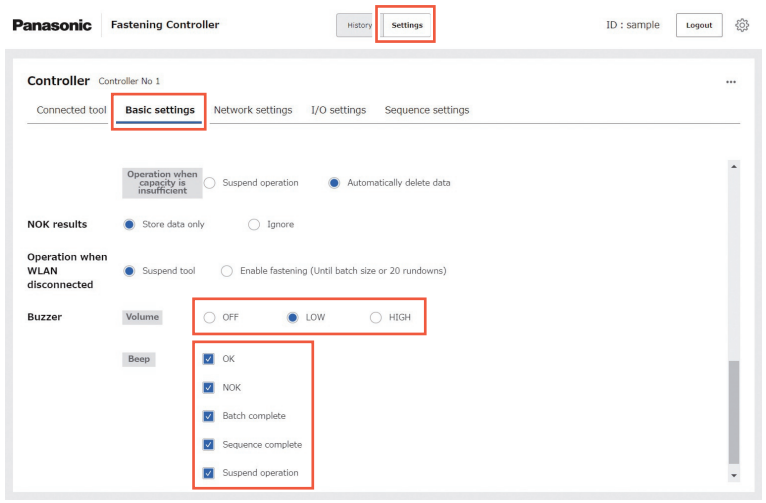
> **⚠ MISE EN GARDE**
> N'éteignez pas l'interrupteur d'alimentation lorsque le témoin clignote pendant le démarrage.
> Une initialisation peut être nécessaire.



État	Témoin lumineux	Alarme sonore
Mise sous tension	Témoin d'alimentation (jaune) Reste allumé	–
Un outil à apparier sélectionné	Témoin de communication (bleu) Clignote lentement	–
Appariement établi	Témoin de communication (bleu) Clignote rapidement	–
Appariement terminé	Témoin de communication (bleu) Reste allumé	Un bip court ■
Appariement non établi	Témoin de communication (bleu) Clignote très lentement	–
Appariement déconnecté	Témoin de communication (bleu) Éteint	–
Exécution de la fixation	Témoin OK (vert) Reste allumé	Un bip court ■
Échec de la fixation	Témoin NOK (rouge) Reste allumé	Un bip long ▬
Exécution de Batch	Témoin OK (vert) Clignote deux fois	Deux bips courts ■ ■
Séquence terminée	Témoin OK (vert) Clignote trois fois	Trois bips courts ■ ■ ■
Erreur	Témoin d'alimentation (jaune) Clignote	Deux bips longs ▬ ▬

Configuration du signal sonore

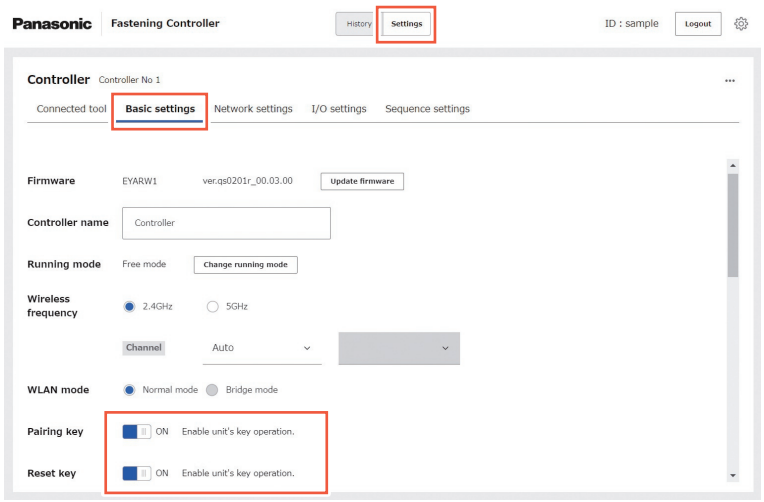
Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [Settings] en haut et sélectionnez l'onglet « Basic settings ».
Dans « Buzzer », réglez « Volume » et « Beep ».



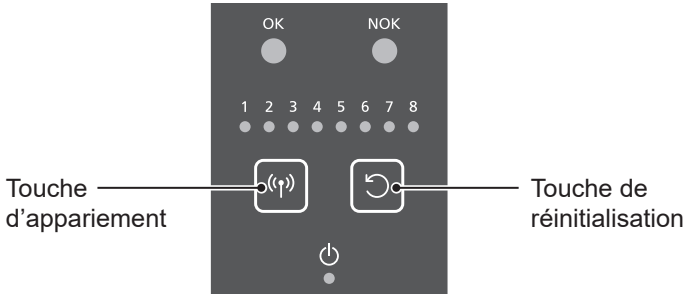
Élément	Description
Volume	3 niveaux (OFF / LOW / HIGH) (LOW : 75 dB, HIGH : 85 dB)
Beep	Sélectionné sur le PC de configuration (OK / NOK / Batch complete / Sequence complete / Suspend operation)

RÉGLAGE DES TOUCHES DE COMMANDE

Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [Settings] en haut et sélectionnez l'onglet « Basic settings ».
Dans « Pairing key » et « Reset key », vous pouvez désactiver la touche d'appariement et la touche de réinitialisation sur le boîtier de commande.

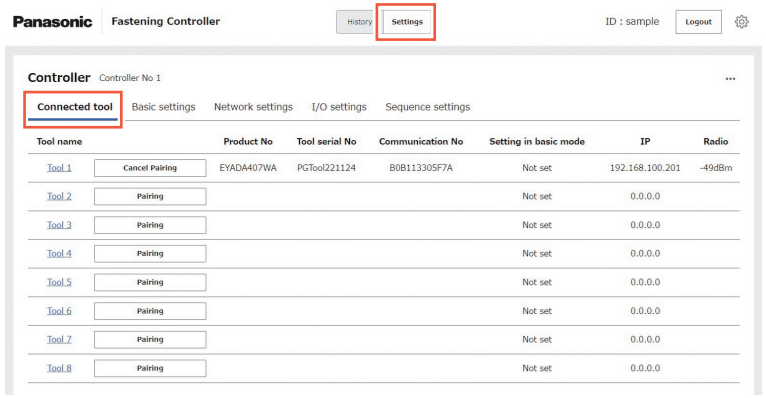


Pairing key
Activez ou désactivez la touche d'appariement sur le boîtier de commande. [Par défaut] ON [Plage de réglage] ON (activé) / OFF (désactivé)
Reset key
Activez ou désactivez la touche de réinitialisation sur le boîtier de commande. [Par défaut] ON [Plage de réglage] ON (activé) / OFF (désactivé)



VÉRIFICATION DES INFORMATIONS DES OUTILS CONNECTÉS

Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [Settings] en haut et sélectionnez l'onglet « Connected tool ».
Vous pouvez voir les informations et l'état des outils connectés au contrôleur.



Les éléments ci-dessous sont affichés.

Tool name
Le numéro d'outil enregistré (1 à 8) s'affiche.
Tool serial No
Vous pouvez régler et afficher l'identification de l'unité de l'outil. Par défaut : numéro de série à 8 chiffres (année de fabrication à 2 chiffres + mois à 2 chiffres + lot de production à 4 chiffres)
Product No
Le numéro de produit d'outil s'affiche.
Communication No
L'identification de l'unité (adresse MAC) de la pièce de communication de l'outil est affichée.
Setting in basic mode
Un comportement lorsque le Running mode réglé sur « Repeat mode (Basic mode) » est affiché.
IP
L'adresse IP de l'outil est affichée.
Radio
La puissance d'un signal radio (RSSI) reçu de l'outil est affichée. * La puissance de la dernière communication est affichée.

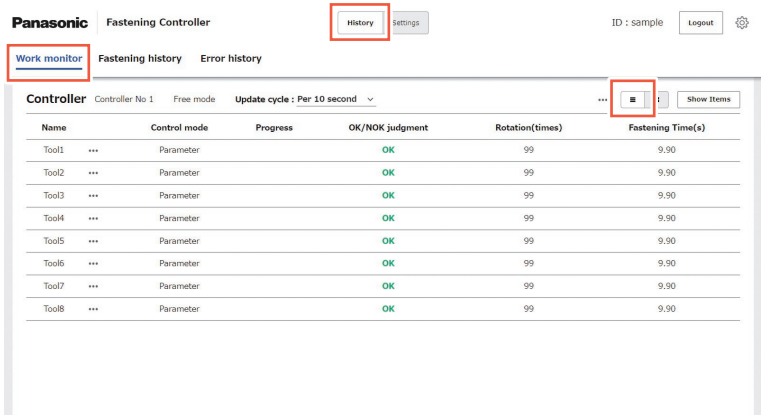
Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [History] en haut et sélectionnez l'onglet « Work monitor ».
Les derniers journaux de l'historique de fixation par outil sont affichés. Vous pouvez les utiliser pour travailler en vous référant aux résultats du travail.

* Plusieurs PC de configuration peuvent les afficher en même temps. (Jusqu'à 8 accès. Les accès multiples depuis le même compte sont acceptés.)
* Pour se connecter avec plus d'un compte, l'utilisation de différents PC est recommandée.
* Pour utiliser plusieurs comptes sur le même ordinateur, il est recommandé d'utiliser des navigateurs Web différents.
* Un seul accès à la fonction de configuration est accepté à la fois.

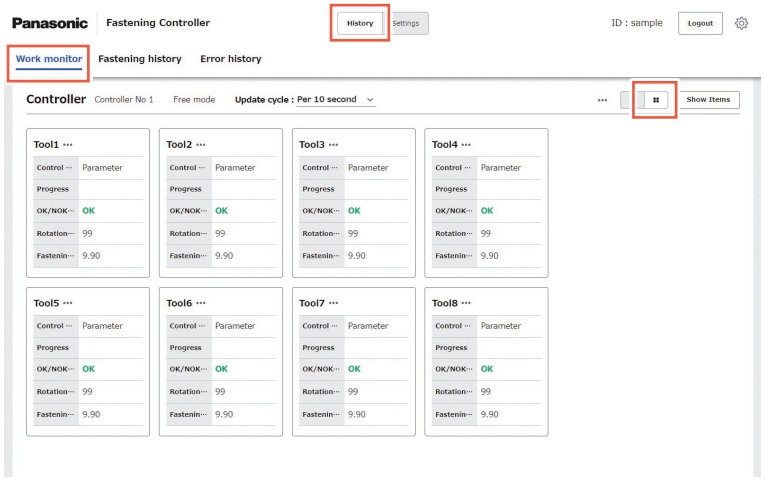
Changer le format d'affichage

Vous pouvez choisir entre « Affichage de liste » et « Affichage de grille ».
Utilisez l'icône de vue en haut à droite de l'écran.

■ Affichage de liste

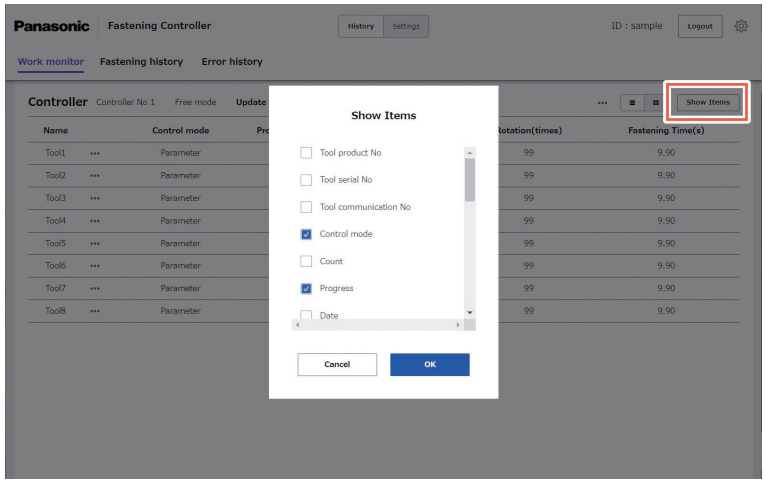


■ Affichage de grille



Sélection des éléments à afficher

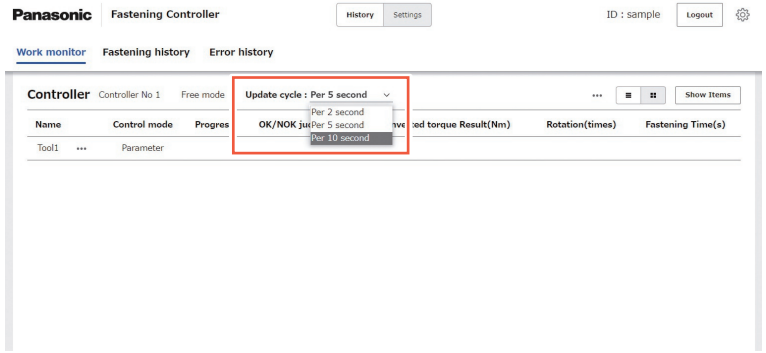
Sélectionnez les éléments à afficher à l'aide de « Show Items ».



* Dans « Affichage de liste », vous pouvez faire défiler vers le bas et sélectionner de nombreux éléments à afficher.
* Dans « Affichage de grille », vous pouvez afficher jusqu'à 5 éléments.

Sélection du cycle d'actualisation d'affichage

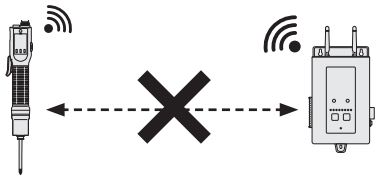
Vous pouvez configurer la mise à jour automatique de l'affichage.
Sélectionnez le cycle de mise à jour entre « Per 2 second »,« Per 5 second », et « Per 10 second » comme ci-dessous.



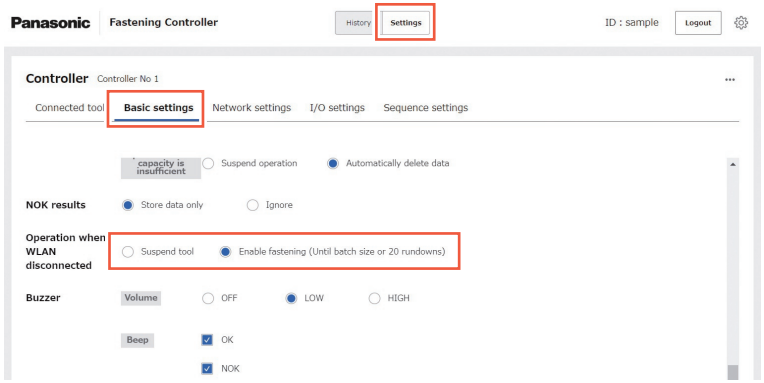
* Si un grand nombre d'outils ou de PC de configuration sont connectés, le cycle de mise à jour de « Per 10 second » est recommandé. (Cela peut prendre un certain temps pour traiter les données).

COMPORTEMENT DE L'OUTIL AVEC LA COMMUNICATION SANS FIL DÉCONNECTÉE

Vous pouvez continuer la fixation avec les mêmes paramètres en cas d'interruption temporaire de la communication sans fil entre un outil et le contrôleur.
Les résultats du travail des outils lors de la déconnexion de la communication sans fil sont notifiés au contrôleur « Lorsque l'outil est reconnecté » ou « Lors de la première fixation après le rétablissement de la connexion de l'outil ».



Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [Settings] en haut et sélectionnez l'onglet « Basic settings ».
Si vous configurez « Operation when WLAN disconnected » sur « Suspend tool », la fixation en cours se termine après l'interruption, mais aucune autre fixation n'est effectuée.
Si vous réglez « Enable fastening », aucune autre fixation n'est effectuée une fois que la quantité fixée a atteint la limite supérieure.



Avec « Enable fastening », les quantités limites supérieures par mode sont les suivantes.

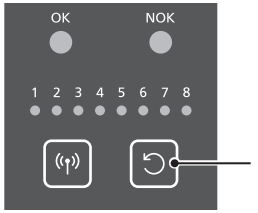
Mode		Comportement
Free mode		Continue la fixation jusqu'à 20 vis
Repeat mode	Basic mode	Continue la fixation jusqu'à la fin du lot ou jusqu'à 20 vis
	Sequence mode	Continue la fixation jusqu'à la fin du lot ou jusqu'à 20 vis * Les outils autres que ceux concernés continuent de fonctionner normalement.
External control mode		Continue la fixation jusqu'à la fin du lot ou jusqu'à 20 vis

RÉINITIALISATION DU COMPTAGE PENDANT LE FONCTIONNEMENT

Pour modifier les réglages, arrêtez la commande de fixation avec le contrôleur s'il est en cours de fonctionnement. Une boîte de dialogue de confirmation apparaît lorsque vous appliquez la modification.
Vous pouvez réinitialiser les quantités comptées avec « Utilisation de la touche sur l'unité » ou « Réglage dans l'écran de configuration ».
* Ceci ne s'applique pas au « Free mode ».

Utilisation de la touche sur l'unité

Maintenez enfoncée la touche de réinitialisation sur le contrôleur pendant 3 secondes ou plus.
* Les quantités de tous les outils sont réinitialisées.

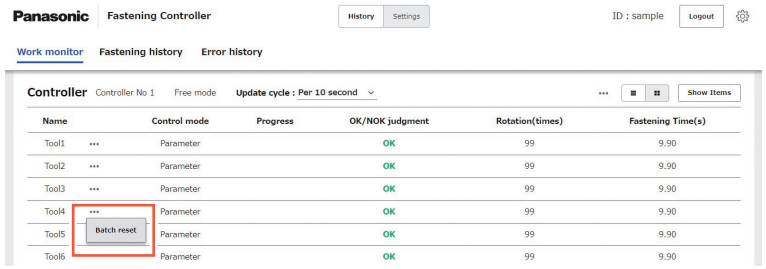


Réglage dans l'écran de configuration

Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [History] en haut et sélectionnez l'onglet « Work monitor ».

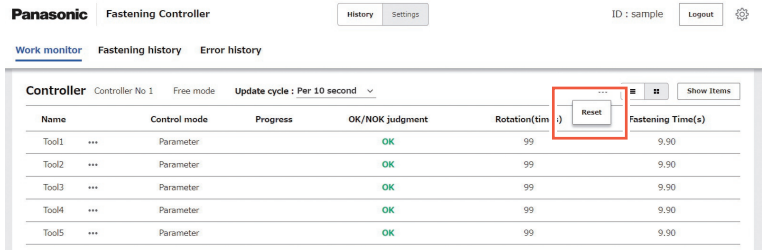
■ Pour réinitialiser les quantités par outil

Dans l'écran « Work monitor », cliquez sur ··· (touche d'option outil) puis sur [Batch reset] du numéro d'outil souhaité.



■ Pour réinitialiser les quantités de tous les outils collectivement

Dans l'écran « Work monitor », cliquez sur ··· (touche d'optioncontrôleur), puis sur [Reset] en haut à droite.



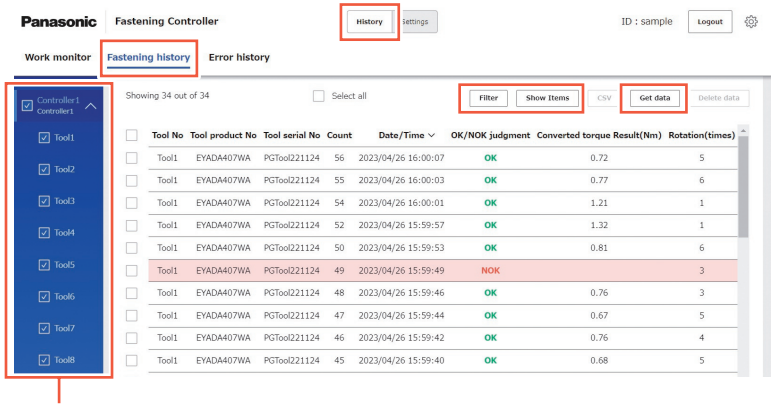
* En Sequence mode, les quantités sont réinitialisées jusqu'au premier outil.

Affichage des données d'historique de fixation

Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [History] en haut et sélectionnez l'onglet « Fastening history ».
Vous pouvez visualiser les données d'historique de fixation envoyées par les outils au contrôleur.

Pour afficher les données, sélectionnez le contrôleur souhaité et les outils dans la liste d'outils sur la gauche et cliquez sur [Get data] en haut à droite.
Les journaux d'historique de fixation s'affichent de la plus récente à la plus ancienne.

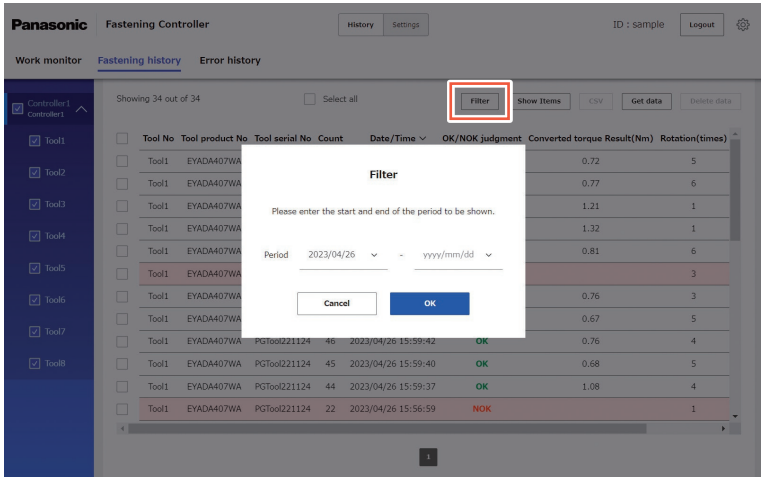
* Pour le contenu des éléments de l'historique de fixation, voir les Instructions d'utilisation de l'outil.



Liste d'outils

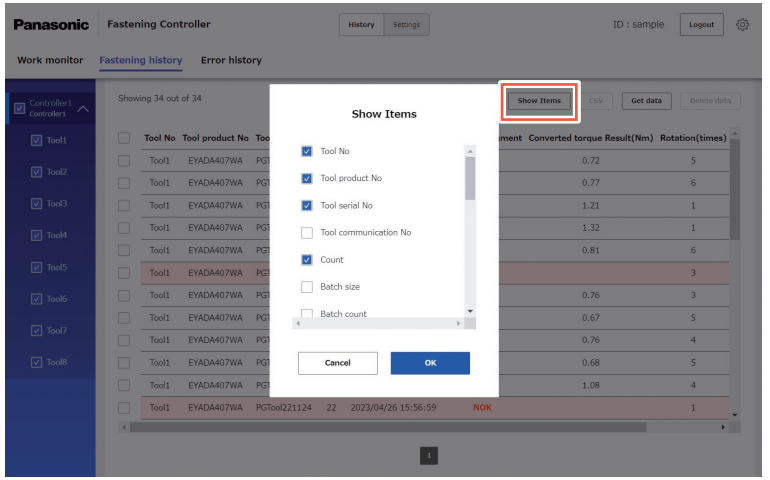
■ Extraction des journaux de l'historique de fixation par période

Cliquez sur [Filter] et spécifiez la période de temps pour réduire l'affichage des journaux d'historique de fixation.



■ Configuration des éléments à afficher

Pour modifier les éléments affichés, cliquez sur [Show Items] et sélectionnez les éléments souhaités.



Capacité des données d'historique de fixation

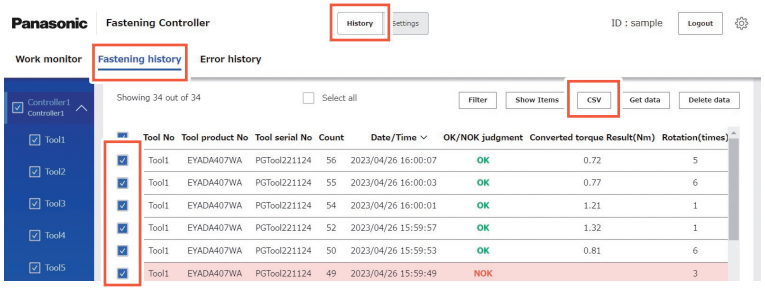
Le contrôleur peut stocker un maximum d'environ 200,000 journaux d'historique de fixation.
Il suspend le fonctionnement ou supprime automatiquement les journaux (par écrasement) s'il reçoit plus de journaux.
Il est recommandé d'exporter périodiquement les journaux au format CSV si nécessaire en vous référant au guide ci-dessous.

■ Temps estimé pour atteindre la capacité de stockage totale

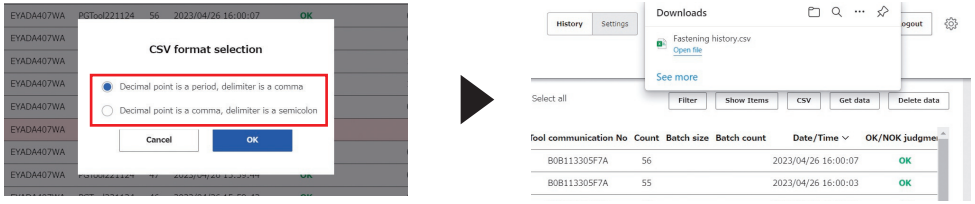
	Quantité par jour par outil		
Nombre d'outils	**1,000**	**3,000**	**5,000**
2	Environ 100 jours	Environ 33 jours	Environ 20 jours
4	Environ 50 jours	Environ 16 jours	Environ 10 jours
8	Environ 25 jours	Environ 8 jours	Environ 5 jours

Exportation des données d'historique de fixation au format CSV

Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [History] en haut et sélectionnez l'onglet « Fastening history ».
Sélectionnez les journaux souhaités et cliquez sur [CSV].
Les journaux d'historique de fixation sont exportés au format CSV.

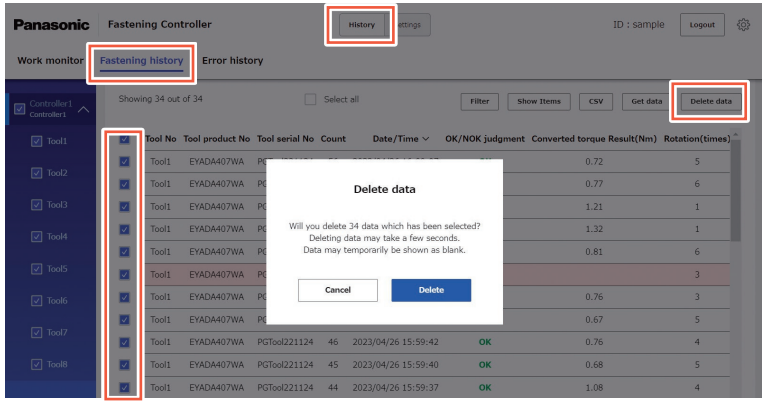


Vous pouvez choisir entre « Decimal point is a period, delimiter is a comma» et « Decimal point is a comma, delimiter is a semicolon ».



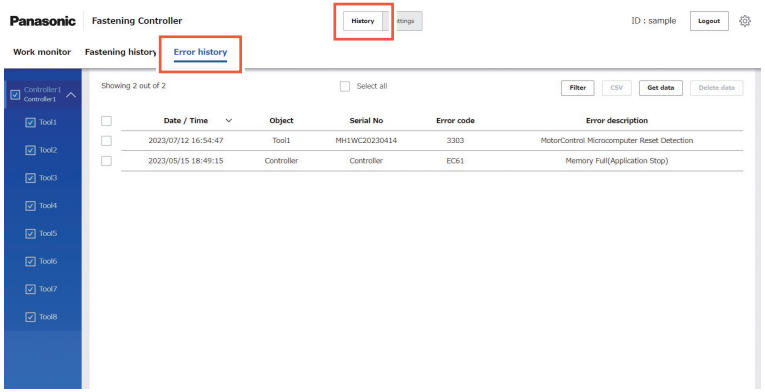
Suppression des données d'historique de fixation

Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [History] en haut et sélectionnez l'onglet « Fastening history ».
Sélectionnez les journaux souhaités et cliquez sur [Delete data].
Les journaux de l'historique de fixation sont supprimés.



Affichage de l'historique des erreurs

Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [History] en haut et sélectionnez l'onglet « Error history ».
L'historique des erreurs qui se sont produites s'affiche.



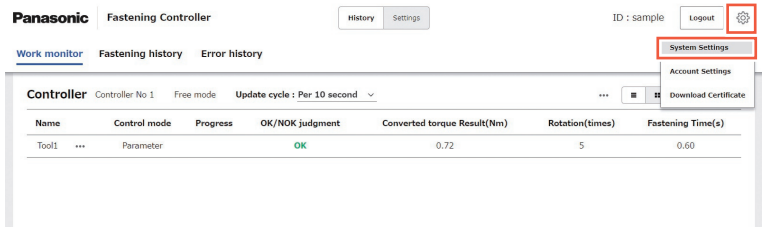
Les éléments ci-dessous sont affichés.
* Pour le contenu de l'erreur, voir « CODE D'ERREUR ». **Se reporter à P85**

Date / Time
La date et l'heure d'occurrence de l'erreur s'affichent.
Object
Le dispositif (le contrôleur ou l'un des outils de 1 à 8) provoquant une erreur est affiché.
Serial No
Le numéro de série de l'appareil (le contrôleur ou l'un des outils 1 à 8) à l'origine d'une erreur s'affiche.
Error code
Un code d'erreur qui s'est produite s'affiche.
Error description
Le contenu d'une erreur qui s'est produite s'affiche.

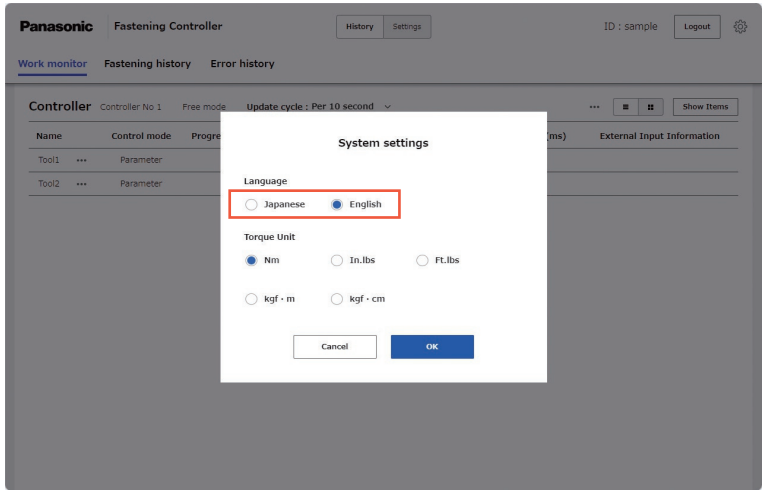
Changement de langue

Vous pouvez sélectionner « Japanese » ou « English ».

1 Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur la touche d'option dans le coin supérieur droit et sélectionnez « System Settings ».
L'écran « System Settings » s'affiche.



2 Sélectionnez la langue dans l'écran « System settings ».
Vous pouvez sélectionner « Japanese » ou « English ».

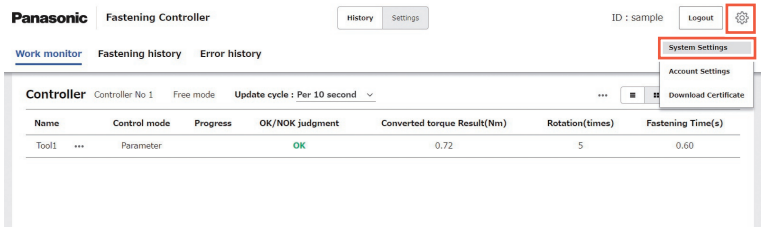


Changement de l’unité de couple pour l’affichage

Vous pouvez sélectionner « Nm », « In.lbs », « Ft.lbs », « kgf·m » ou « kgf·cm ».

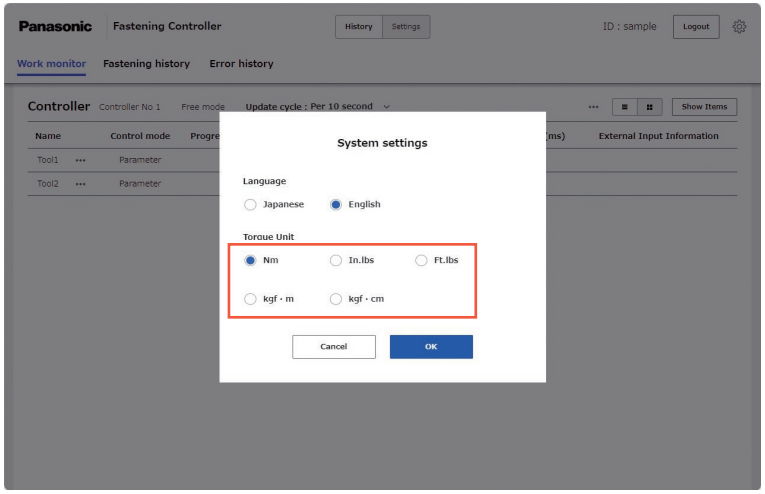
1 Dans la page du haut (la page initiale de l’écran de configuration), cliquez sur la touche d’option dans le coin supérieur droit et sélectionnez « System Settings ».

L’écran « System settings » s’affiche.



2 Sélectionnez l’unité de couple dans l’écran « System settings ».

Vous pouvez sélectionner l’unité de couple entre « Nm », « In.lbs », « Ft.lbs », « kgf·m », et « kgf·cm ».



* Certains affichages d’unité peuvent subir des corrections numériques.

Comment nettoyer

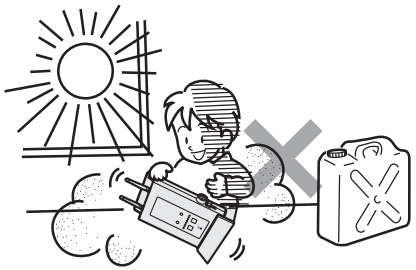
Essuyage avec un chiffon doux

N’utilisez pas de chiffon humide, de diluant, d’alcool, de benzine ou d’autres liquides volatiles. (Cause de décoloration, déformation ou fissures)

Comment entreposer

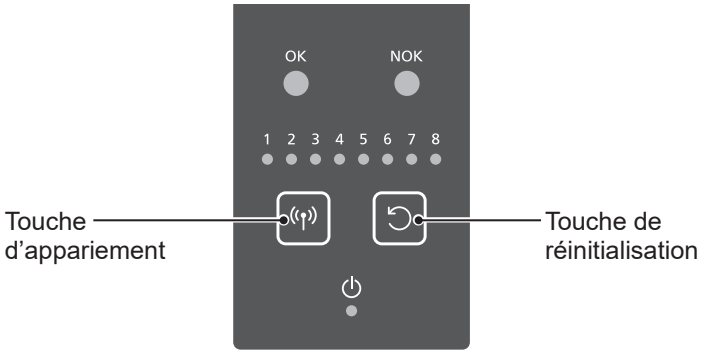
Évitez les conditions suivantes pendant l’entreposage.

- Habitacle de voiture ou autres endroits chauds
- Endroits exposés aux rayons directs du soleil
- Endroits exposés à l’eau ou à l’humidité
- Endroits contenant beaucoup de corps étrangers ou de poussière
- Endroits à portée des enfants
- Endroits contenant de l’essence ou d’autres produits inflammables
- Endroits présentant un risque de chute



Initialisation du contrôleur

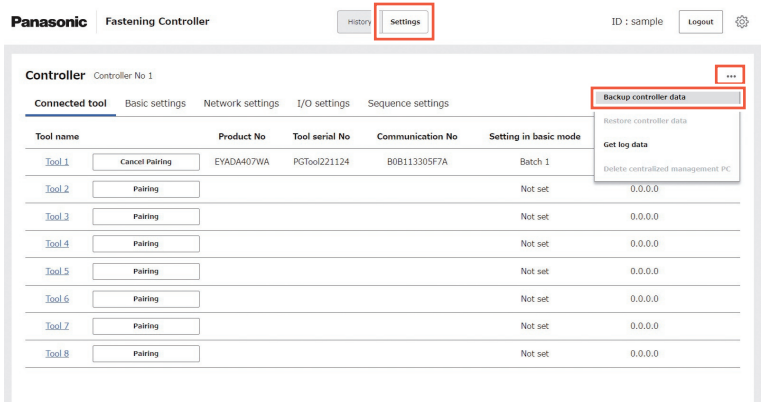
Pour initialiser (réinitialisation des réglages usine) le contrôleur, maintenez la touche d’appariement et la touche de réinitialisation enfoncées simultanément pendant 10 secondes ou plus.



* Cela peut prendre plus de 5 minutes en fonction de l’utilisation de l’entreposage.
* Vous ne pouvez pas effectuer cette opération lorsque les touches sur l’appareil sont désactivées. Se reporter à P62

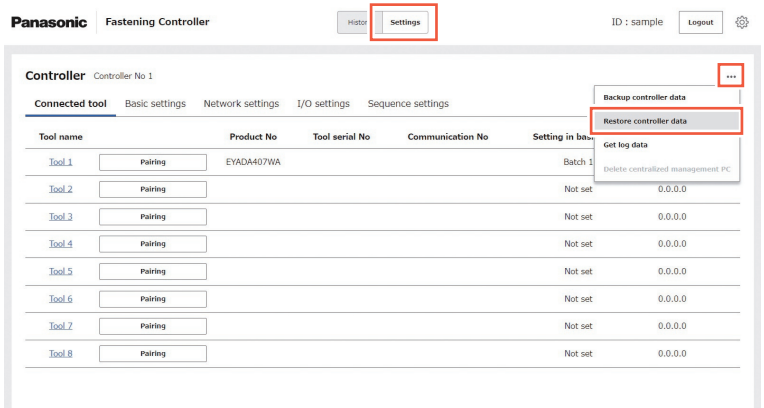
Effectuer une sauvegarde des paramètres

Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [Settings] en haut.
Cliquez sur ··· (touche d'option contrôleur), puis sur [Backup controller data].
Vous pouvez sauvegarder les réglages du contrôleur et des outils.
* Les données d'historique de fixation ne sont pas sauvegardées. Exportez-les au format CSV si nécessaire.



Restauration des paramètres

Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [Settings] en haut.
Cliquez sur ··· (touche d'option contrôleur), puis sur [Restore controller data].
Vous pouvez restaurer les paramètres du contrôleur et des outils à partir de leur sauvegarde.
* Vous ne pouvez pas le faire pendant le contrôle de fixation.
* Vous ne pouvez pas l'effectuer lorsque l'appariement avec les outils est enregistré. Annulez l'appariement.

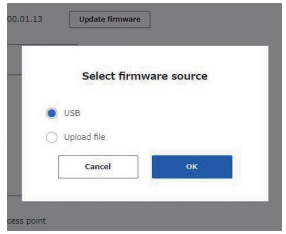


Mise à jour du micrologiciel

Vous pouvez mettre à jour le micrologiciel du contrôleur et la pièce de communication de l'outil.

Utilisez l'une des méthodes suivantes pour mettre à jour le micrologiciel.
① Utilisation du port USB du contrôleur.
* Une clé USB verrouillée par mot de passe ne peut pas être utilisée.
* Sauvegardez un seul fichier de données de micrologiciel directement sur une clé USB sans créer de dossier.

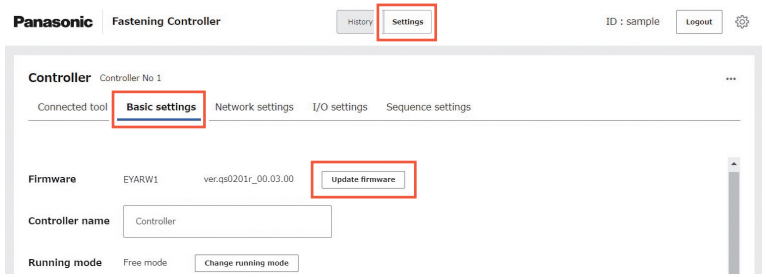
② Écriture à partir du PC de configuration.
* Lors de la sélection de « Upload file », sélectionnez le fichier de données de micrologiciel enregistré sur le PC dans l'écran de sélection.



Pour la version actuelle du micrologiciel, accédez à notre site Web. Se reporter à P2
Ou contactez notre commercial.

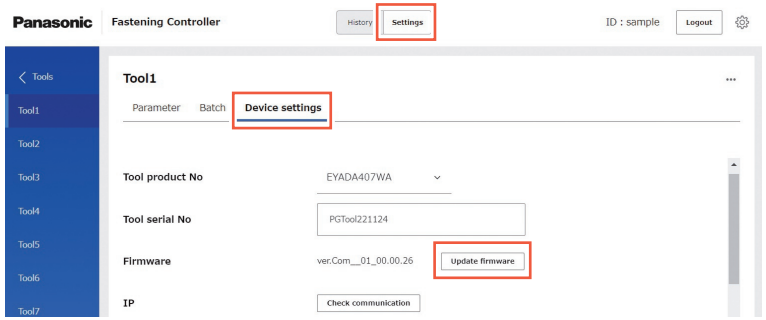
■ Pour le contrôleur

Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [Settings] en haut, sélectionnez l'onglet « Basic settings » et cliquez sur [Update firmware].



■ Pour la pièce de communication de l'outil

Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [Settings] en haut et sélectionnez l'onglet « Connected tool ».
Dans l'écran « Connected tool », cliquez sur le numéro d'outilsouhaité.
Dans l'onglet « Device settings » dans l'écran du numéro d'outil, cliquez sur [Update firmware].



Remplacement de la pile bouton

Pour maintenir l'horloge (RTC) du contrôleur en marche, remplacez la pile bouton en vous référant au guide de remplacement ci-dessous.

■ Type de batterie

CR2450

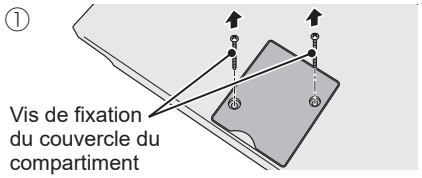
■ Guide de remplacement

La pile bouton est utilisée pour maintenir l'horloge en marche lorsque le contrôleur est éteint.
Pour réduire sa consommation, en principe, ne désactivez pas le contrôleur.

L'alimentation est activée 12 heures par jour (jours ouvrables uniquement)	L'alimentation est toujours activée
Environ 3 ans	Environ 8 ans

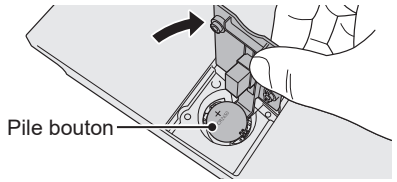
Remplacez-la par la procédure suivante ou contactez votre revendeur.
Il est recommandé de faire effectuer ce travail par une personne compétente en électricité.

1 Retirez les 2 vis de fixation du couvercle du compartiment puis retirez le couvercle du compartiment.

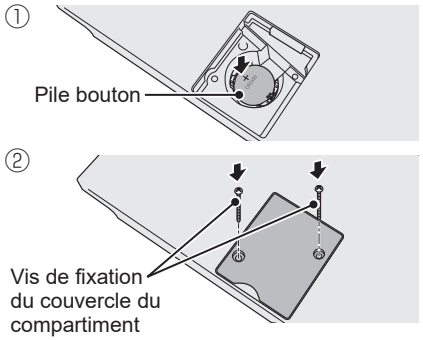


2 À l'aide du couvercle du compartiment, retirez la pile bouton.

Soulevez la pile bouton avec le crochet du couvercle du compartiment.

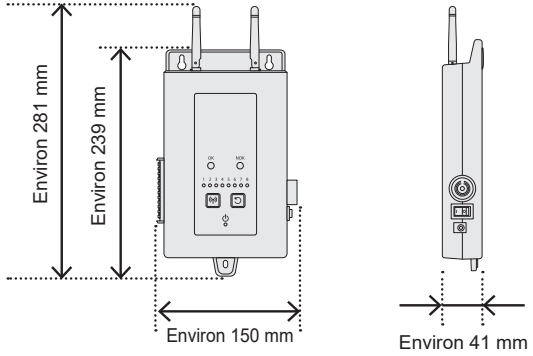


3 Placez une pile bouton neuve et fixez le couvercle du compartiment avec les 2 vis de fixation du couvercle du compartiment.



Spécifications du contrôleur

Réception des signaux d'exécution et d'échec de fixation pendant le travail de montage du produit intérieur

Nº de modèle	EYARW1
Alimentation électrique	100 V-240 V CA, 50/60 Hz
Norme de communication sans fil	Réseau local sans fil (IEEE.802.11 a/b/g/n)
Bande de fréquence	2,4 GHz : 2,412 GHz à 2,472 GHz 5 GHz : 5,180 GHz à 5,240 GHz
Canal	2,4 GHz : 1 à 13 canaux 5 GHz : 36, 40, 44, 48 canaux
Puissance de transmission *1	2,4 GHz : 89 mW 5 GHz : 141 mW
Couverture	2,4 GHz : environ 16 m 5 GHz : environ 10 m
Nombre d'outils pouvant être enregistrées	8 (maximum)
Bornes d'entrée/sortie (E/S)	8 entrées et 8 sorties
Tension nominale de la borne d'entrée	24 V CC, 50 mA
Tension nominale de la borne de sortie	30 V CC, 3 A
Consommation électrique	Environ 30 W
Plages de température et d'humidité de fonctionnement	0 °C à 45 °C, 20 % à 90 %
Taille (dimensions estimées) Longueur totale × Hauteur totale × Largeur	Environ 150 × 239 × 41 mm (hauteur y compris les antennes : 281 mm) 
Masse (Poids)	Environ 550 g (unité principale uniquement)
Interface de communication	Ethernet × 2, USB-A × 1
Nombre de données pouvant être stockées	Environ 200,000 journaux d'historique de fixation
Modèles d'outils compatibles	EYADA112WA/WB *2, EYADA212WA/WB, EYADA218WA/WB, EYADA407WA/WB

*1 La puissance de transmission a été mesurée par un organisme tiers.
*2 Ceci est pris en charge uniquement par la version de micrologiciel 2.02.00 ou ultérieure.

Spécifications sans fil

Fréquences par canal

Bande de fréquence	Canal	Fréquence
2,4 GHz	Canal 1	2,412 GHz
	Canal 2	2,417 GHz
	Canal 3	2,422 GHz
	Canal 4	2,427 GHz
	Canal 5	2,432 GHz
	Canal 6	2,437 GHz
	Canal 7	2,442 GHz
	Canal 8	2,447 GHz
	Canal 9	2,452 GHz
	Canal 10	2,457 GHz
	Canal 11	2,462 GHz
	Canal 12	2,467 GHz
	Canal 13	2,472 GHz
5 GHz	Canal 36	5,180 GHz
	Canal 40	5,200 GHz
	Canal 44	5,220 GHz
	Canal 48	5,240 GHz

Spécifications d’interface utilisateur Web

Système d’exploitation compatible	Windows 10 ou version ultérieure (supportant l’un des navigateurs Web ci-dessous)
Navigateur Web pris en charge	Microsoft Edge version 102 ou ultérieure ou Google Chrome version 102 ou ultérieure
Langue prise en charge	Anglais, japonais
Résolution d’écran recommandée	1024 × 768 ou plus

MISE EN GARDE

- Certains ordinateurs ne sont pas disponibles même s’ils sont conformes à l’environnement d’exploitation.
- Selon l’environnement d’utilisation, etc. de votre PC, les descriptions et les écrans de ces Instructions d’utilisation peuvent être différents des descriptions et écrans réels. Soyez avertis.
- Le contenu de ces Instructions d’utilisation peut faire l’objet de modifications sans préavis.
- Toute reproduction totale ou partielle du contenu de ces Instructions d’utilisation est interdite sans autorisation.
- Les descriptions sur le fonctionnement de Windows dans ces Instructions d’utilisation utilisent les procédures et les écrans de Windows 10.
- WebUI ne fonctionne pas avec un système d’exploitation autre que le système d’exploitation compatible.
- Le fonctionnement n’est pas garanti pour tous les PC répondant à l’environnement recommandé.

■ Conditions d’utilisation (Lire avant utilisation)

<Limitations>

WebUI est un logiciel de configuration pour EYARW1.

MISE EN GARDE

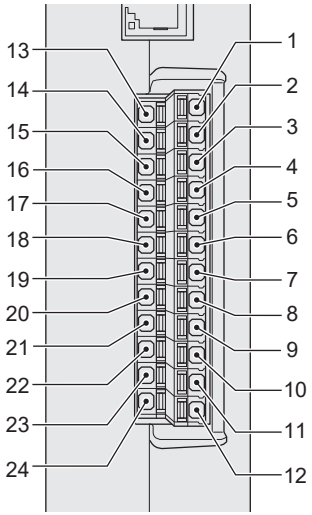
- Respectez les consignes suivantes lors de l’utilisation de la fonction.
  Il est entendu que vous acceptez les conditions d’utilisation suivantes en utilisant la fonction.

[Conditions d’utilisation]

Panasonic n’offre aucune garantie concernant la fonctionnalité.
Panasonic ne peut être tenu responsable de tout dommage, incluant sans s’y limiter la perte directe, la perte indirecte, l’étendue de perte, la perte consécutive et la perte spéciale provoquée par l’utilisation ou l’activation de la fonction.
La reproduction et la distribution non autorisées de la fonction sont interdites.

Spécifications de l’E/S de contact

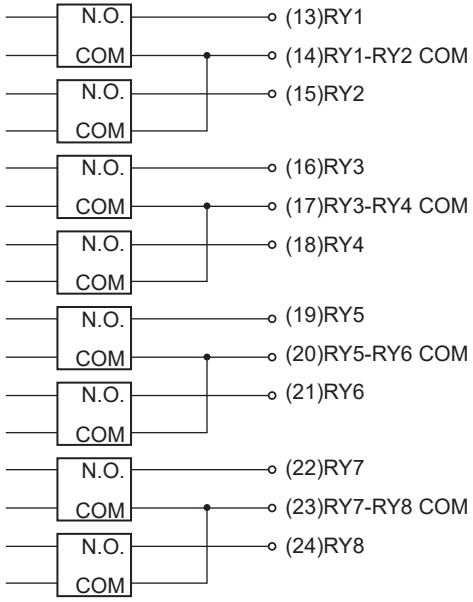
■ Attribution entre les bornes de relais de sortie et les bornes d’entrée

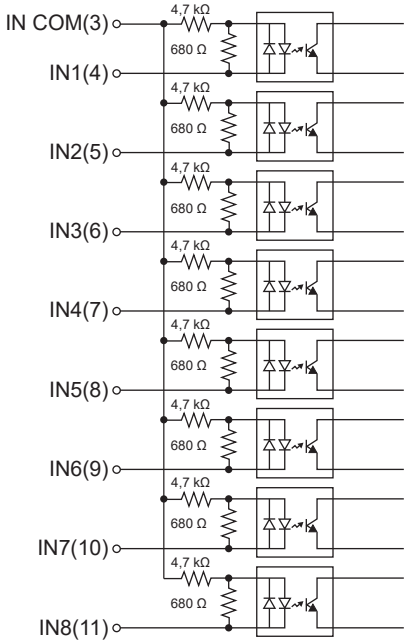


N°	Attribution des broches
1	+24 V
2	+24 V
3	IN COM
4	IN 1
5	IN 2
6	IN 3
7	IN 4
8	IN 5
9	IN 6
10	IN 7
11	IN 8
12	24 V return

N°	Attribution des broches
13	RY1
14	RY1-RY2 COM
15	RY2
16	RY3
17	RY3-RY4 COM
18	RY4
19	RY5
20	RY5-RY6 COM
21	RY6
22	RY7
23	RY7-RY8 COM
24	RY8

■ Schéma de connexion du bornier





PRÉCAUTIONS POUR LA COMMUNICATION SANS FIL

Mises en garde pour l’utilisation d’un périphérique WLAN

L’appareil utilise une bande de fréquence partagée avec d’autres types d’équipement incluant des appareils industriels, scientifiques et médicaux (par ex. un four à micro-ondes) et des stations de radio telles qu’une station de radio amateur (sous licence) et une station radio de faible puissance (sans licence) pour l’identification mobile utilisée dans les lignes de fabrication d’usine et une station de radio amateur (sous licence).

1. Avant d’utiliser l’appareil, vérifiez qu’il n’y a aucune station de radio à faible puissance pour l’identification mobile ou qu’aucune station de radio amateur ne fonctionne à proximité.
2. Si l’appareil provoque des interférences nuisibles avec une station de radio locale pour l’identification mobile, cessez immédiatement d’utiliser la bande et consultez le centre d’assistance ci-dessous pour résoudre le problème d’interférence (par exemple, en installant une cloison).
3. Si l’appareil cause des interférences nuisibles avec une station de radio à faible puissance ou à proximité pour l’identification mobile ou une station de radio amateur ou d’autres problèmes, consultez le centre d’assistance.

■ Il se peut qu’il y ait du bruit, une couverture radio plus courte ou un dysfonctionnement dans les conditions environnementales suivantes.

- Il y a une obstruction (par exemple un objet en métal ou en béton armé) qui empêche la propagation radio régulière entre l’unité d’outils sans fil et le contrôleur.
- Les antennes du contrôleur sont recouvertes de métal.
- Le corps d’un opérateur interfère avec la propagation radio entre un opérateur (l’unité d’outil sans fil) et le contrôleur.
- Un appareil micro-ondes, un PC ou tout autre appareil causant du bruit se trouve à proximité.
- Un téléphone portable ou un téléphone PHS est utilisé à proximité de l’outil sans fil et du contrôleur.

CONDITIONS DE LICENCE

Conditions de licence logicielle

Ce produit intègre le logiciel suivant :

(1) le logiciel développé indépendamment par ou pour Panasonic Corporation,
(2) le logiciel détenu par un tiers et sous licence de Panasonic Corporation,
(3) le logiciel sous licence en vertu de la GNU General Public License, Version 1.0 (GPL V1.0),
(4) le logiciel sous licence en vertu de la GNU General Public License, Version 2.0 (GPL V2.0),
(5) le logiciel sous licence en vertu de la GNU General Public License, Version 3.0 (GPL V3.0),
(6) le logiciel sous licence en vertu de la GNU LESSER General Public License, Version 2.1 (LGPL V2.1),
(7) le logiciel sous licence en vertu de la GNU LESSER General Public License, Version 3.1 (LGPL V3.1),
(8) le logiciel sous licence en vertu de la SMAIL General Public License(SMAIL),
(9) le logiciel sous licence en vertu de la Mozilla Public License Version 1.1 (MPL V1.1),
(10) le logiciel sous licence en vertu de la Mozilla Public License Version 2.0 (MPL V2.0), et/ou
(11) un logiciel libre autre que le logiciel sous licence en vertu de GPL V1.0, GPL V2.0, GPL V3.0, LGPL V2.1, LGPL V3.1, SMAIL, MPL V1.1 et/ou MPL V2.0.

Les logiciels de la catégorie (3) - (11) sont distribués dans l'espoir qu'ils seront utiles mais SANS AUCUNE GARANTIE, sans même la garantie implicite de QUALITÉ MARCHANDE ou d'ADÉQUATION POUR UN USAGE PARTICULIER.

Pour plus de détails sur les détenteurs des droits d'auteur et les licences, reportez-vous à la page 89 et aux pages suivantes.

Au moins 3 ans à partir de la livraison de ce produit, Panasonic transmettra à tout tiers qui nous contacte via les informations de contact fournies ci-dessous, pour un coût inférieur à celui de l'exécution physique d'une distribution de code source, une copie complète lisible par une machine du code source correspondant, couvert par une licence GPL V1.0, GPL V2.0, GPL V3.0, LGPL V2.1, LGPL V3.1, SMAIL ou d'autres licences avec l'obligation de le faire, ainsi que l'avis de droit d'auteur respectif.

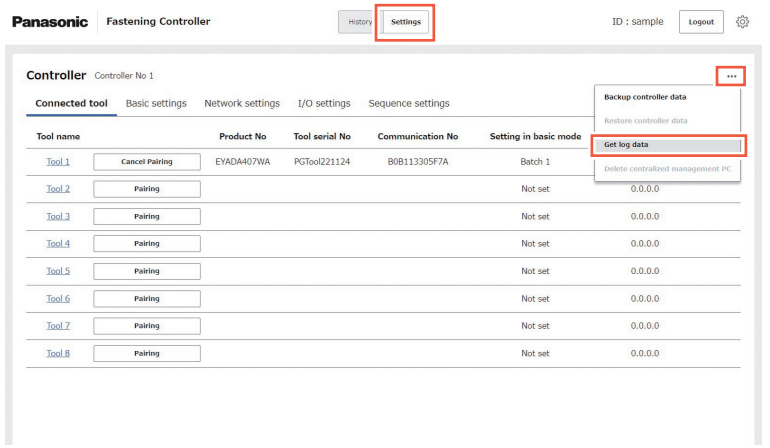
Informations de contact : oss-cd-powertools-gl@ml.jp.panasonic.com

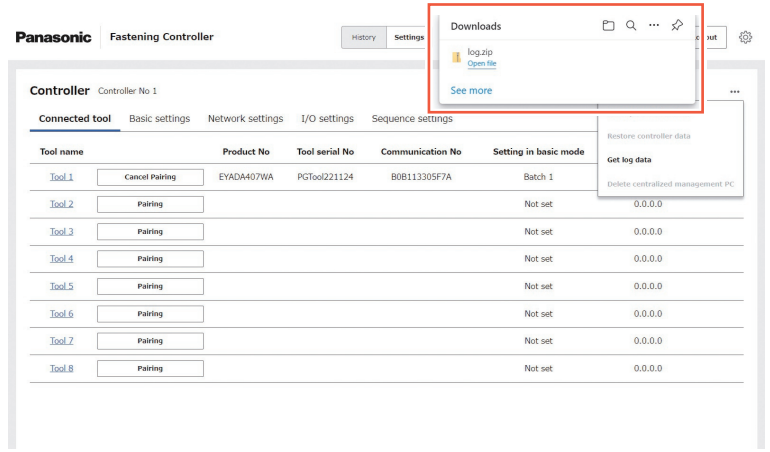
CODE D'ERREUR

Appareil	Code d'erreur	Type	Catégorie	Événement	Action
Contrôleur	0xEF21	Avertissement	Défaillance du matériel	Erreur de CPU secondaire (défaillance)	Redémarrez le contrôleur. Si le problème persiste, il se peut que l'appareil soit cassé. Contactez votre revendeur.
	0xEF51	Avertissement	Défaillance du matériel	Erreur Ether0	L'appareil est peut-être cassé. Contactez votre revendeur.
	0xEF52	Avertissement	Défaillance du matériel	Erreur Ether1	L'appareil est peut-être cassé. Contactez votre revendeur.
	0xEF61	Avertissement	Défaillance du matériel	Erreur du module WLAN (défaillance)	Redémarrez le contrôleur. Si le problème persiste, il se peut que l'appareil soit cassé. Contactez votre revendeur.
	0xCE42	Erreur	Défaillance du logiciel	Erreur de contenu de réglage	Réinitialisez les paramètres d'usine du contrôleur et effectuez à nouveau les réglages.
	0xCE43	Erreur	Défaillance du logiciel	Erreur d'information de rétraction	Maintenez enfoncée la touche de réinitialisation du contrôleur pendant 3 secondes ou plus.
	0xEC61	Avertissement	Défaillance du logiciel	La capacité de stockage de l'historique de fixation est pleine (opération suspendue)	Supprimez les journaux de l'historique de fixation sur l'écran de l'historique de fixation pour libérer de l'espace. Exportez-les avant de les supprimer si nécessaire.
Outil	0x4302	Mise en garde	Défaillance du logiciel	Le nombre de résultats envoyés dans une file d'attente a atteint la limite supérieure.	L'outil ne peut pas communiquer avec le contrôleur. Changez le lieu de travail. Si le problème persiste, il se peut que l'appareil soit cassé. Contactez votre revendeur.
	0x3303	Erreur	Défaillance du logiciel	Détection de réinitialisation du microcontrôleur de commande	Une erreur qui s'est produite a été résolue.

Appareil	Code d'erreur	Type	Catégorie	Événement	Action
Outil	0x4306	Mise en garde	Défaillance du logiciel	Erreur de mise à jour du micrologiciel	Vérifiez que le fichier du micrologiciel est correct.
	0x4316	Mise en garde	Défaillance du logiciel	Module WLAN redémarré	Une erreur qui s'est produite a été résolue.
	0x1401	Avertissement	Défaillance du matériel	Erreur du module WLAN	Une erreur qui s'est produite a été résolue.
	0x1402	Avertissement	Défaillance du matériel	Erreur de microcontrôleur de commande du moteur	Une erreur qui s'est produite a été résolue.
	0x1404	Avertissement	Défaillance du matériel	Erreur de clé USB externe	Une erreur qui s'est produite a été résolue.
	0x1406	Avertissement	Défaillance du matériel	Erreur d'identification du circuit	Une erreur qui s'est produite a été résolue.
	0x1407	Avertissement	Défaillance du matériel	Pas d'espace d'échange restant	Une erreur qui s'est produite a été résolue.
	0x1408	Avertissement	Défaillance du matériel	Espace de paramètre endommagé	Une erreur qui s'est produite a été résolue.

Dans la page du haut (la page initiale de l'écran de configuration), cliquez sur [Settings] en haut.
Cliquez sur ··· (touche d'option contrôleur), puis sur [Get log data].
Vous pouvez obtenir les journaux de fonctionnement du contrôleur.





Symboles pédagogiques de sécurité

Symbole	Signification
	Pour réduire les risques de blessures, l'utilisateur doit lire et comprendre le mode d'emploi.
	Pour une utilisation en intérieur uniquement.

L'élimination des équipements et des piles/batteries usagés
Applicable uniquement dans les pays membres de l'Union européenne et les pays disposant de systèmes de recyclage.

Apposé sur le produit lui-même, sur son emballage, ou figurant dans la documentation qui l'accompagne, ce pictogramme indique que les piles/batteries, appareils électriques et électroniques usagés, doivent être séparés des ordures ménagères.

Afin de permettre le traitement, la valorisation et le recyclage adéquats des piles/batteries et des appareils usagés, veuillez les porter à l'un des points de collecte prévus, conformément à la législation nationale en vigueur.

En les éliminant conformément à la réglementation en vigueur, vous contribuez à éviter le gaspillage de ressources précieuses ainsi qu'à protéger la santé humaine et l'environnement.

Pour de plus amples renseignements sur la collecte et le recyclage, veuillez vous renseigner auprès des collectivités locales.

Le non-respect de la réglementation relative à l'élimination des déchets est passible d'une peine d'amende.

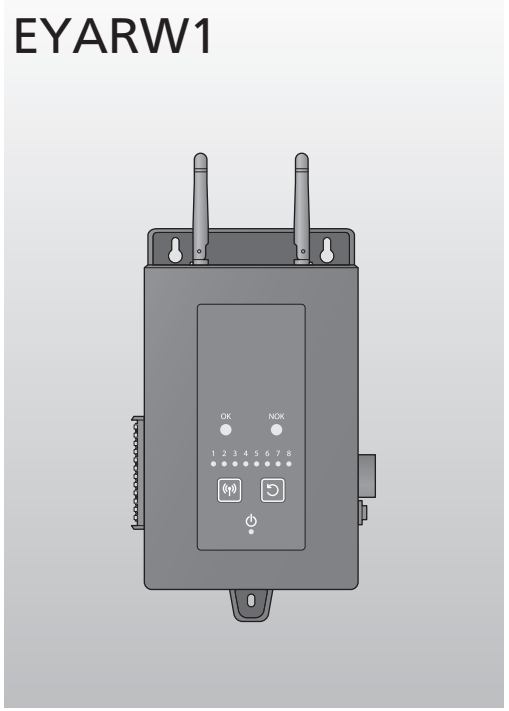
Note relative au pictogramme à apposer sur les piles/batteries (pictogramme du bas)
Si ce pictogramme est combiné avec un symbole chimique, il répond également aux exigences posées par la Directive relative au produit chimique concerné.

Panasonic

Istruzioni per l'uso

Controller di assemblaggio

Modello n.:
EYARW1



IMPORTANTE
Leggere e seguire le istruzioni per la sicurezza e le Istruzioni per l'uso prima di utilizzare questo prodotto.
Non utilizzare la funzione wireless al di fuori del Paese in cui è stato acquistato il prodotto.
Ciò potrebbe violare le leggi e i regolamenti locali.

Istruzioni originalmente scritte in: inglese
Istruzioni originali tradotte in: altre lingue

Sommario

PRIMA DELL'USO
GUIDA INTRODUTTIVA....2
PRECAUZIONI DI SICUREZZA....4
DESCRIZIONE DEL FUNZIONAMENTO ..7
CONFIGURAZIONE DI SISTEMA 11
UTENSILI COLLEGABILI/PRECAUZIONI PER L'INSTALLAZIONE....14

FUNZIONAMENTO
PREPARAZIONE PRIMA DELL'USO....16
CONFIGURAZIONE DEL CONTROLLER...22
ASSOCIAZIONE CON UN UTENSILE 28
CONFIGURAZIONE DI UN UTENSILE ...32
IMPOSTAZIONE DEI PARAMETRI DI FISSAGGIO DEGLI UTENSILI 36
IMPOSTAZIONE DELLA MODALITÀ DI CONTROLLO DEL FISSAGGIO....39
CONNESSIONE A UN DISPOSITIVO ESTERNO 49
CONNESSIONE A UN DISPOSITIVO ESTERNO TRAMITE I/O 50
COLLEGAMENTO A LETTORE DI CODICI A BARRE....54
SPIE DI INDICAZIONE E CICALINO....60
IMPOSTAZIONE DEI TASTI OPERATIVI...62
CONTROLLO DELLE INFORMAZIONI DEGLI UTENSILI COLLEGATI....63
MONITOR DI LAVORO....64
COMPORTAMENTO DEGLI UTENSILI CON COMUNICAZIONE WIRELESS DISCONNESSA 66
RIPRISTINO DEL CONTEGGIO DURANTE IL FUNZIONAMENTO 67
CONTROLLO DEI DATI DELLA CRONOLOGIA DI FISSAGGIO 68
IMPOSTAZIONI DI SISTEMA 73

PULIZIA E CONSERVAZIONE
PULIZIA E CONSERVAZIONE 75

INFORMAZIONI
CAPACITÀ E SPECIFICHE 79
CERTIFICAZIONE RADIO....83
TERMINI DI LICENZA....84
CODICE DI ERRORE....85
DATI DEL REGISTRO DI FUNZIONAMENTO..87

Ambiente operativo

È necessario utilizzare un browser web per configurare il controller.
Preparare un PC che soddisfi i seguenti requisiti.

Ambiente operativo

Sistema operativo compatibile	Windows 10 o versione successiva (che supporta uno dei browser web elencati di seguito)
Browser web	Microsoft Edge versione 102 o successiva oppure Google Chrome versione 102 o successiva

- Alcuni PC non sono disponibili anche se soddisfano l'ambiente operativo.
- A seconda dell'ambiente di utilizzo, ecc. del PC, le descrizioni e le schermate in queste Istruzioni per l'uso potrebbero essere diverse dalle descrizioni e dalle schermate reali. Tenerlo in considerazione.
- I contenuti di queste Istruzioni per l'uso sono soggette a modifiche senza preavviso.
- È vietata qualsiasi riproduzione totale o parziale dei contenuti di queste Istruzioni per l'uso senza previa autorizzazione.
- Le cifre in queste Istruzioni per l'uso servono solo per riferimento.

[Nota]

Mantenere sempre aggiornato il firmware.
È possibile trovare i dati più recenti del firmware sul seguente sito web che fornisce accesso alle Istruzioni per l'uso.
Per informazioni su come aggiornare il firmware, vedere "Aggiornamento del firmware".
Fare riferimento a P77

Come accedere alle Istruzioni per l'uso

La versione attuale delle Istruzioni per l'uso del controller e di altre risorse può essere scaricata dal sito web sotto.

https://www.panasonic-powertools.eu/en/assembly/downloads

https://panasonic.net/electricworks/ecm/powerelctrictools/download/

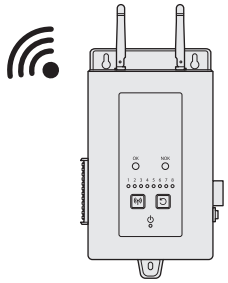
Marchi di fabbrica

- Microsoft e Windows sono marchi di fabbrica registrati o marchi di fabbrica di Microsoft Corporation negli Stati Uniti e/o in altri Paesi.
- Le schermate sono utilizzate in conformità alle linee guida di Microsoft Corporation.

Altri nomi, inclusi i nomi di aziende e i nomi di prodotti, contenuti in queste Istruzioni per l'uso sono marchi di fabbrica o marchi di fabbrica registrati delle rispettive aziende.
™ e ® potrebbero essere omessi in queste Istruzioni per l'uso.

Uso previsto

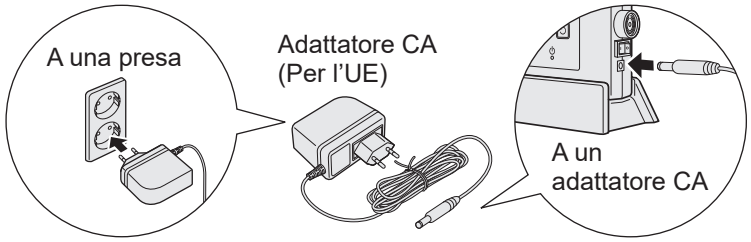
Questo prodotto è un controller che comunica in wireless con gli utensili.
Può ricevere dati di cronologia di fissaggio dagli utensili, eseguire impostazioni di utensili e controllare la quantità da fissare.



01	Collegare fino a 8 utensili
02	Supporta le bande 2,4 GHz e 5 GHz
03	Supporta una funzione di controllo fissaggio e una funzione di memorizzazione della cronologia

Configurazione

Installare il controller in un campo in cui la comunicazione wireless con gli utensili sia possibile.
Fornire l'alimentazione tramite una presa CA e collegare a dispositivi esterni attraverso interfacce di comunicazione, se necessario.



- Il controller contiene una batteria a bottone per mantenere attiva la funzione dell'orologio (RTC). Si consiglia di tenere accesa l'alimentazione per ridurre il consumo della batteria a bottone interna.
- La copertura wireless potrebbe cambiare a seconda dell'ambiente.

Di seguito sono riportate le istruzioni da rispettare costantemente per evitare danni alle persone e alle cose.

■ **La gravità di lesioni e danni causati da un uso errato viene indicata da quanto segue.**

⚠ **AVVERTENZA**	Può causare lesioni gravi o mortali.
⚠ **ATTENZIONE**	Può causare lesioni di minore entità o danni materiali.

■ **Il contenuto da rispettare viene indicato con i seguenti simboli. (I seguenti sono esempi)**

	NON SI DEVE eseguire l'azione.
	SI DEVE eseguire l'azione.

⚠ AVVERTENZA

Obbligatorio

- **Assicurarsi che non siano presenti oggetti sotterranei, come condotti, tubi dell'acqua e tubi del gas nel luogo di installazione.**
  Il contatto con tali oggetti sotterranei potrebbe causare scosse elettriche o portare a perdite elettriche o di gas.
- **Inserire la spina di alimentazione fino in fondo.**
  Un inserimento incompleto potrebbe causare scosse elettriche o la generazione di calore con conseguenti incendi.
  Non utilizzare una spina danneggiata o una presa allentata.
- **Pulire regolarmente la spina di alimentazione dalla polvere.**
  La polvere accumulata sulla spina potrebbe assorbire umidità e causare un cattivo isolamento, provocando incendi. Scollegare la spina di alimentazione e pulirla con un panno asciutto.
- **Utilizzare solo il cavo di alimentazione specificato.**
  L'utilizzo di qualsiasi altra spina potrebbe causare scosse elettriche, cortocircuiti o incendi.
- **Tenere il luogo di lavoro sufficientemente luminoso.**
  Una scarsa visibilità in un luogo di lavoro buio potrebbe provocare un incidente o lesioni.

⚠ AVVERTENZA

Vietato

- **Non utilizzare una presa o un dispositivo di cablaggio in modo da superare il valore nominale. Utilizzare solo 100 V-240 V CA.**
  Superare il valore nominale a causa di una presa sovraccarica potrebbe causare generazione di calore e provocare incendi.
- **Non danneggiare il cavo di alimentazione o la spina. (Evitare di danneggiare, rompere, modificare, mettere in prossimità di una fonte di calore, piegare con forza, torcere, tirare, posizionare sotto un carico pesante, schiacciare o legare)**
  L'utilizzo del cavo o della spina danneggiati potrebbe causare scosse elettriche, cortocircuiti o incendi.
  Controllare periodicamente il cavo e la spina in caso di danni, consultare il rivenditore.
- **Non utilizzare il controller con alimentazione CC, un generatore motore o un trasformatore.**
- **Non utilizzare il controller in un luogo con liquidi o gas infiammabili.**
  Ciò potrebbe causare generazione di calore, fumo, incendi o esplosioni.
- **Non installare il controller su una parete di malta.**
  Avvitarlo su una parete di malta potrebbe provocare la generazione di calore dall'interno della retina metallica, con conseguenti incendi in caso di perdite elettriche.
- **Scollegare la spina di alimentazione tra un utilizzo e l'altro.**
  Mantenerla connessa potrebbe causare un isolamento scadente con conseguenti scosse elettriche o incendi dovuti a perdite elettriche.

Non smontare

- **Non modificare il controller. Non smontare o riparare il controller.**
  Ciò potrebbe causare incendi, scosse elettriche o lesioni.
  Per la riparazione, consultare il rivenditore o il nostro Centro di assistenza clienti.

Mantenere asciutto

Evitare il seguente utilizzo di utensili carichi.

- **Non utilizzarli o lasciarli esposti a pioggia o umidità.**
- **Non utilizzarli immersi nell'acqua.**
  Ciò potrebbe causare fumo, incendi o esplosioni.

Non usare mani bagnate

- **Non utilizzare una mano bagnata per collegare o scollegare la spina di alimentazione alla o dalla presa.**
  Ciò potrebbe causare scosse elettriche.

⚠ ATTENZIONE

Vietato

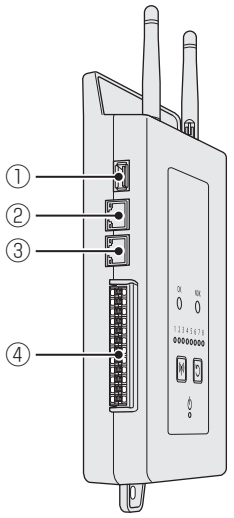
- **Non utilizzare il controller per scopi diversi da quelli previsti.**
  Ciò potrebbe causare lesioni.
- **Non posizionare il controller in un luogo accessibile a un bambino.**
  Ciò potrebbe causare incidenti o problemi.
- **Non utilizzare il controller con olio o altro materiale estraneo attaccati a esso.**
  Tale olio o altro materiale estraneo potrebbe penetrare all'interno, provocando la generazione di calore, incendi o esplosioni.
- **Non conservare il corpo principale in un luogo in cui la temperatura potrebbe raggiungere 45 °C o più.**
  Ciò potrebbe causare un funzionamento anomalo.
- **Non lavorare in una posizione insolita.**
  In caso contrario, si potrebbe cadere e subire lesioni.
  Stare sempre in piedi su una base stabile e mantenere un buon equilibrio.
- **Non utilizzare il controller quando si è stanchi.**
  Ciò potrebbe causare un incidente o lesioni.
- **Non permettere a un bambino o ad altre persone che non sono un operatore di avvicinarsi al posto di lavoro o di toccare il controller.**
  Ciò potrebbe causare lesioni.
- **Non utilizzare il controller con dispositivi incompatibili.**
  Ciò potrebbe causare un malfunzionamento con conseguente incidente.

Obbligatorio

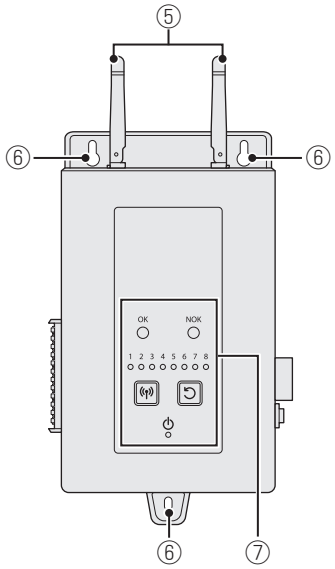
- **Per installare il controller su una parete, fissarlo con viti per evitare che cada.**
  In caso di caduta, ci si potrebbe ferire.
- **Per scollegare la spina di alimentazione, afferrare sempre la spina di alimentazione senza tirare il cavo.**
  Tirare il cavo potrebbe causare scosse elettriche o cortocircuiti.
- **Prima dell'uso, controllare che il controller e le altre parti non presentino danni e confermarne il normale funzionamento.**
  La mancata osservanza di questa precauzione potrebbe causare rotture con conseguenti lesioni.
- **Mantenere il posto di lavoro pulito.**
  Un luogo di lavoro o un tavolo di lavoro disordinato potrebbero causare un incidente.
- **Considerare bene come maneggiare e lavorare, prestare attenzione all'ambiente circostante e usare il buon senso durante il lavoro.**
  In caso contrario, si potrebbe causare un incidente o lesioni personali.

Corpo principale

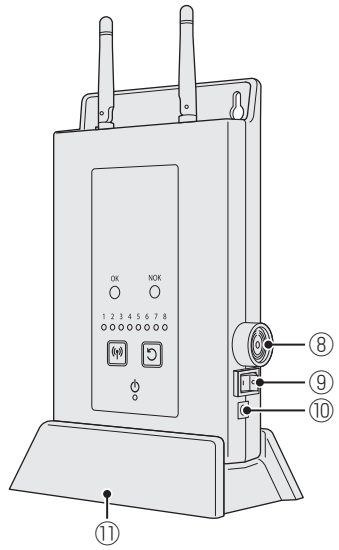
■ Lato sinistro



■ Lato anteriore

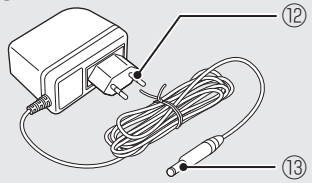


■ Lato destro

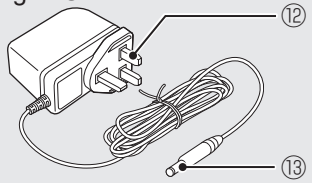


■ Adattatore CA

Per l'UE



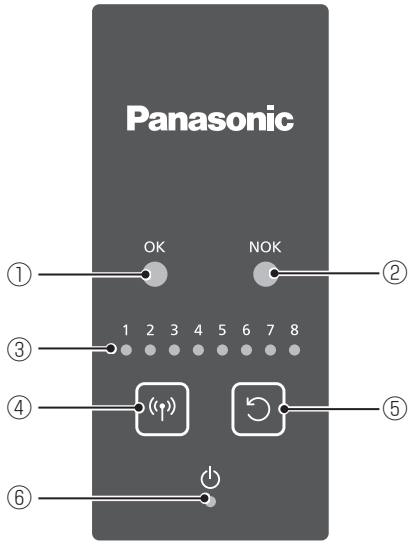
Per il Regno Unito



①	Porta USB (USB-A)
②	Porta Ethernet (per la manutenzione)
③	Porta Ethernet (per la rete)
④	1～24 Porta I/O
⑤	Antenna Diversity
⑥	Foro per fissaggio a parete
⑦	Pannello di controllo

⑧	Cicalino
⑨	Interruttore di alimentazione
⑩	Presa adattatore CA
⑪	Supporto controller
⑫	Spina di alimentazione
⑬	Connettore di alimentazione

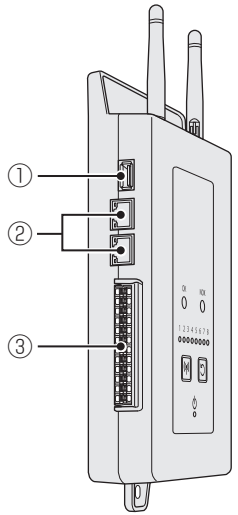
■ Pannello di controllo



①	Spia fissaggio OK Verde lampeggiante: Stato di ricezione lettura codice a barre. Verde fisso: è stato ricevuto un segnale di completamento del fissaggio. Spenta: non è stato ancora ricevuto un segnale di completamento del fissaggio.
②	Spia fissaggio NOK Rosso fisso: è stato ricevuto un segnale di errore del fissaggio. Spenta: non è stato ancora ricevuto un segnale di errore del fissaggio.

③	Spia di comunicazione (da N. 1 a N. 8) Blu fisso: un utensile è stato registrato. Blu lampeggiante: un utensile è in fase di registrazione o fuori dalla copertura. Spenta: un utensile non è ancora stato registrato.
④	Tasto di associazione
⑤	Tasto di ripristino
⑥	Spia di alimentazione Giallo fisso: alimentazione attiva (modalità di ricezione) Spenta: alimentazione disattivata Giallo lampeggiante: errore

■ Interfaccia di comunicazione

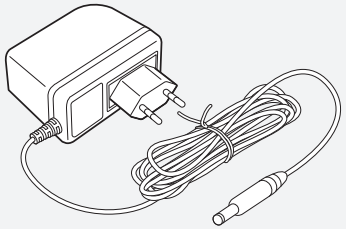


Interfaccia		Dettagli
①	USB	Utilizzare questa porta per collegare un'unità flash USB per aggiornare il firmware. * Collegare direttamente un'unità flash USB (senza prolunga) A questa porta è collegato un ricevitore wireless per collegare un lettore di codici a barre. * Sono disponibili solo lettori di codici a barre wireless. • USB 2.0 USB-A × 1
②	Ethernet (per manutenzione e rete)	Utilizzare questa porta per connettersi a un PC per la configurazione o a un sistema host. * Collegare la porta Ethernet (per la manutenzione) direttamente a un PC per la configurazione. (Non utilizzare un hub) • 10Base-T/100Base-TX × 2 • Lunghezza cavo: meno di 30 m
③	Terminale di ingresso/ uscita (I/O)	Utilizzare questa porta per collegare a un dispositivo esterno (es. un PLC). • 8 ingressi e 8 uscite • Lunghezza cavo: 10 m o meno • Valore nominale del terminale di ingresso: 24 V CC, 50 mA • Valore nominale del terminale di uscita: 30 V CC, 3 A

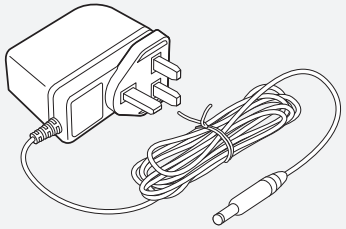
Accessori

■ **Adattatore CA × 1**

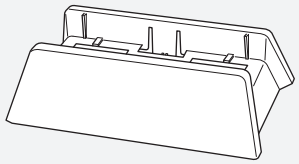
Per l'UE
(WEYFRW1K7751)



Per il Regno Unito
(WEYFRW1K7851)



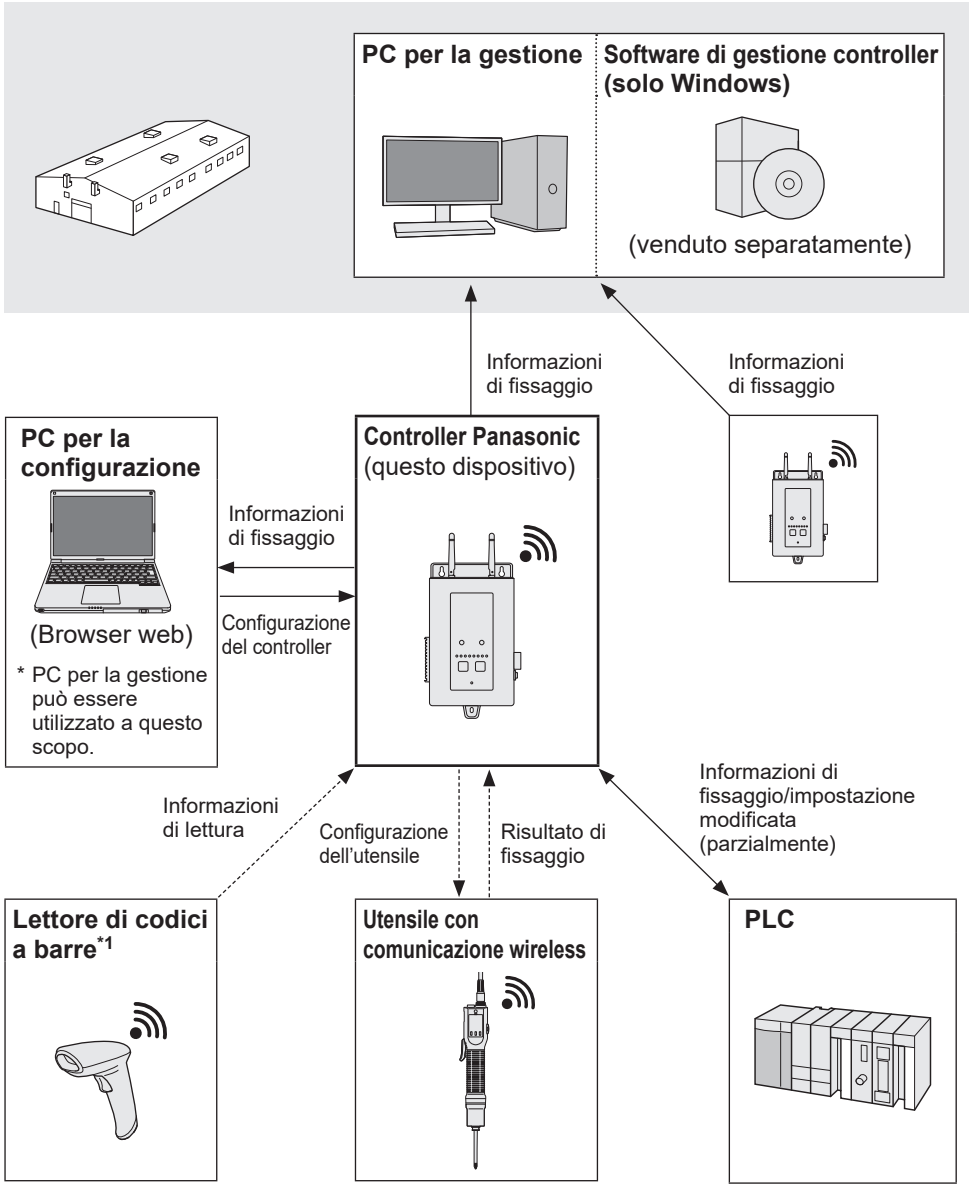
■ **Supporto controller × 1**
(EYFRW1F7001)



Materiali di consumo

■ **Batteria a bottone** (CR2450) × 1
Per la sostituzione, vedere "Sostituzione della batteria a bottone".
Fare riferimento a P78

Configurazione di sistema



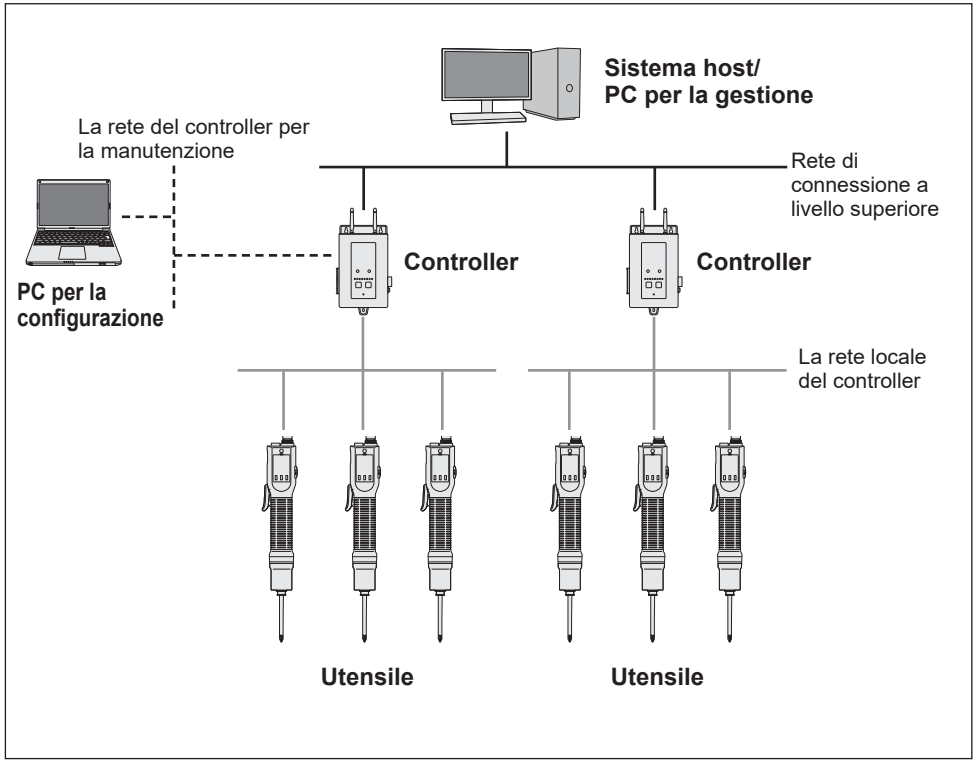
*1 Questo è supportato solo dalla versione firmware 2.03.00 o successiva.

Configurazioni di rete tipiche

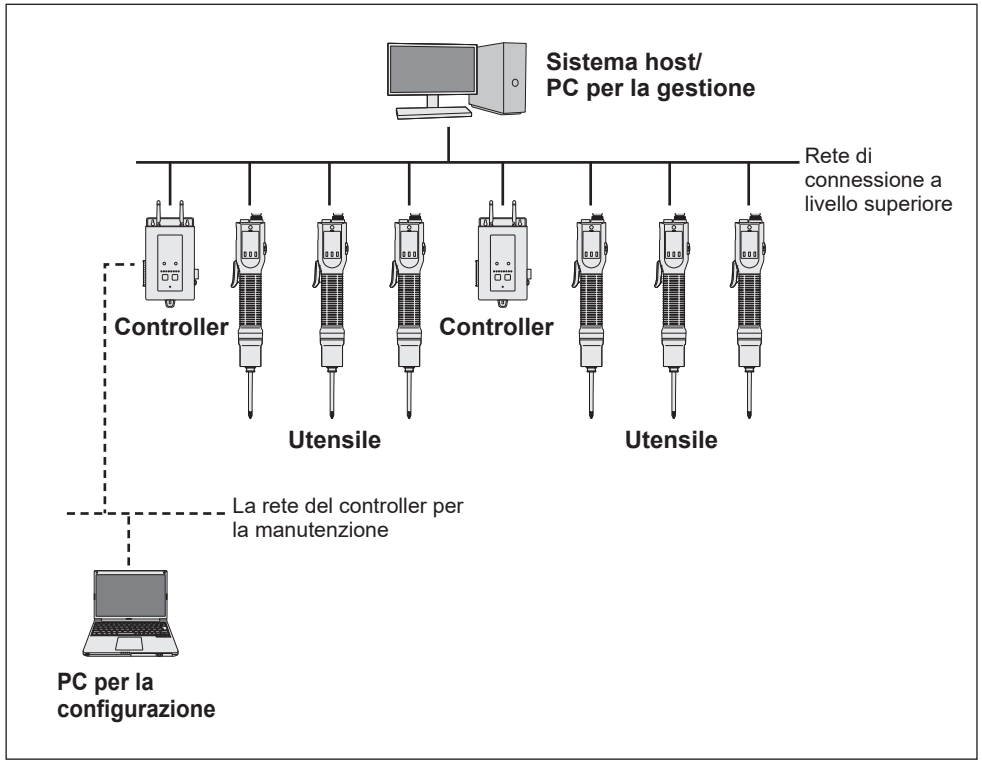
Il controller può essere utilizzato nelle 2 configurazioni seguenti.

■ Senza gestire gli indirizzi IP degli utensili

*** Assegnazione automatica (mediante il punto di accesso integrato nel controller)**



■ Gestione degli indirizzi IP degli utensili (utilizzando il punto di accesso integrato nel controller)



* Utilizzare il sistema all'interno della propria rete locale (senza connessione internet).

* Assicurarsi di controllare l'impostazione dell'indirizzo IP per la rete del controller prima di iniziare l'uso. (Modificare il predefinito se necessario)

Elenco modelli utensili applicabili

Modelli che possono essere registrati	EYADA112WA/WB*1 EYADA212WA/WB EYADA218WA/WB EYADA407WA/WB

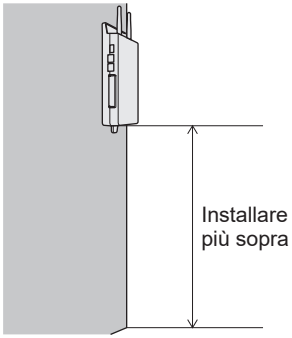
*1 Questo è supportato solo dalla versione firmware 2.02.00 o successiva.

Precauzioni per l'installazione

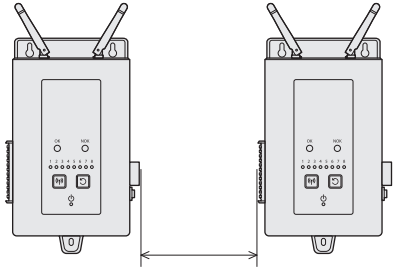
Installare il controller 80 cm o più sopra il pavimento. Mantenere una distanza di almeno 10 cm tra i controller installati. (1 m o più consigliato)
Tenere lontani gli ostacoli dalle antenne del controller installato.
Il controller ha 2 antenne Diversity. Tenere gli ostacoli lontani da entrambe le antenne.

⚠ ATTENZIONE

Per un'installazione sicura, utilizzare viti da legno con diametro nominale compreso tra 3,5 mm e 4,1 mm.



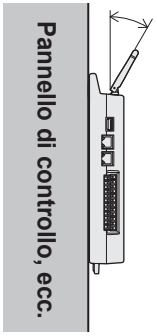
Installare il controller 80 cm o più sopra il pavimento.



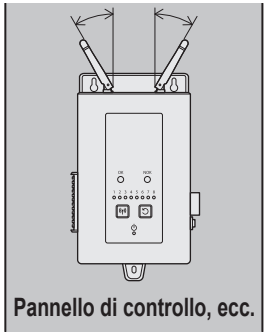
Mantenere una distanza di almeno 10 cm tra i controller installati.

Regolare gli angoli delle antenne se la comunicazione è instabile.
* In particolare per il controller installato su un pannello di metallo, la regolazione degli angoli delle antenne potrebbe migliorare la stabilità della comunicazione.

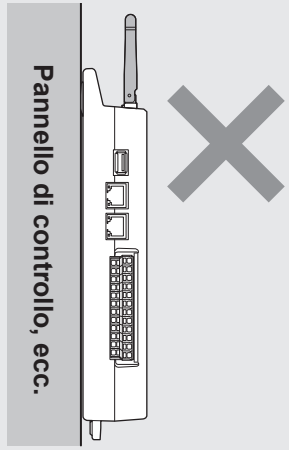
Inclinare le antenne da 30 a 45° dalla parete.



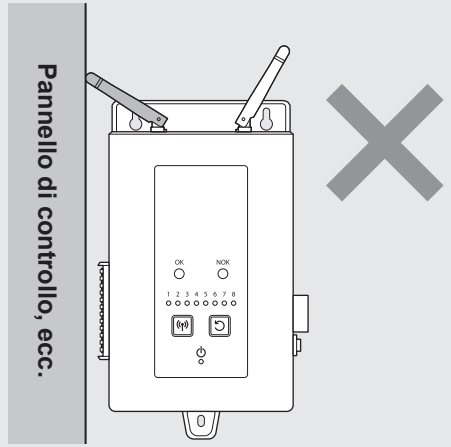
Inclinare le antenne verso l'esterno da 30 a 45°, guardando dalla parte anteriore.



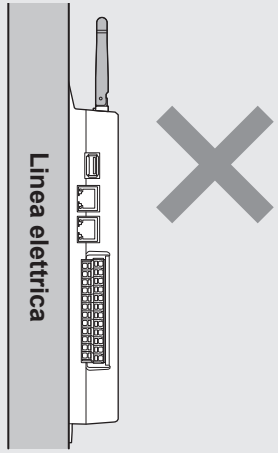
■ Evitare la seguente installazione.



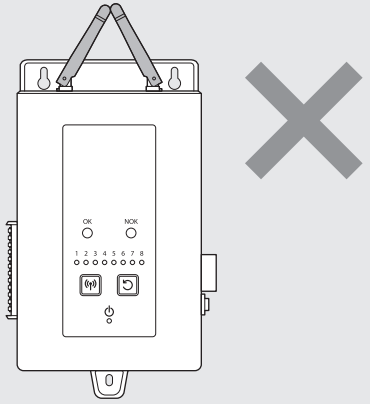
L'antenna è in parallelo con il pannello di controllo (pannello metallico) sul lato posteriore.



L'antenna è a contatto con il pannello di controllo (pannello in metallo).



Il controller è installato molto vicino a una linea elettrica.

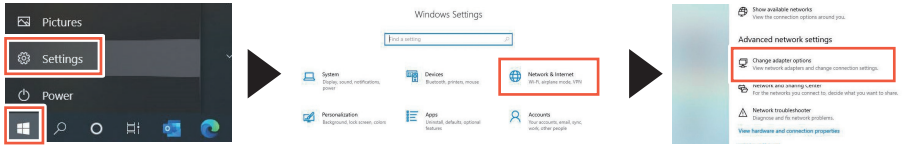


Le antenne sono a contatto tra loro.

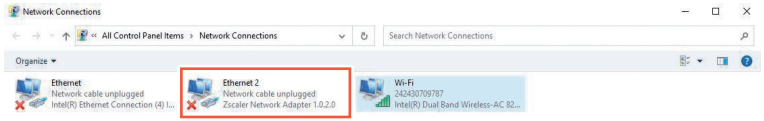
Impostazioni di rete sul PC per la configurazione

Impostare le impostazioni di rete sul PC per la configurazione come riportato di seguito quando si collega il PC e il controller per la prima volta.

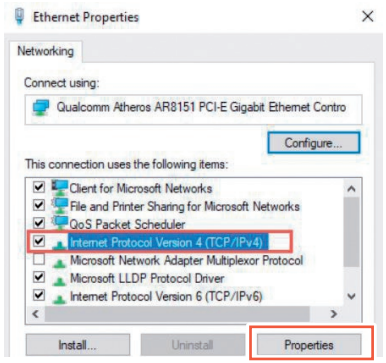
1 Fare clic su in basso a sinistra dello schermo e fare clic su (Settings) - [Network & Internet] - [Change adapter options].



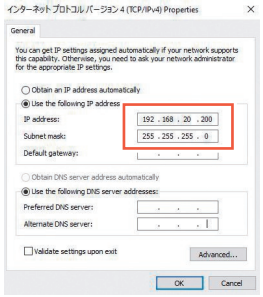
2 Fare clic con il pulsante destro del mouse sul dispositivo da collegare e fare clic su [Properties].



3 Selezionare "Internet Protocol Version 4" e fare clic su [Properties].



4 Impostare "IP address" e "Subnet mask" come riportato di seguito.



IP address	192 . 168 . 20 . 200
Subnet mask	255 . 255 . 255 . 0

* Se si è modificato l'indirizzo IP per il controller dopo la connessione iniziale, abilitare la connessione riportando le impostazioni di rete (Indirizzo IP e subnet mask) sul PC per la configurazione. In quel momento, impostare Indirizzo IP in modo che il controller e il PC per la configurazione appartengano alla stessa rete.
* Annotare e conservare le impostazioni di rete del PC per la configurazione (Indirizzo IP e subnet mask) prima di modificarle.
* Si consiglia di lasciare il gateway predefinito non specificato (vuoto).

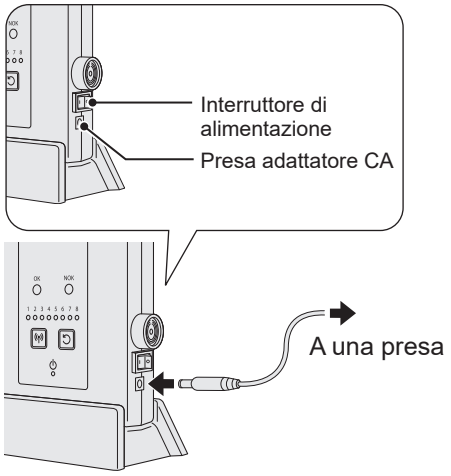
Visualizzazione della schermata di impostazione

Per configurare il controller, accedervi tramite un browser web.
Visualizzare la schermata di impostazione del controller come riportato di seguito.

Quando si utilizza il controller per la prima volta, rimuovere la pellicola protettiva dalla batteria a bottone.

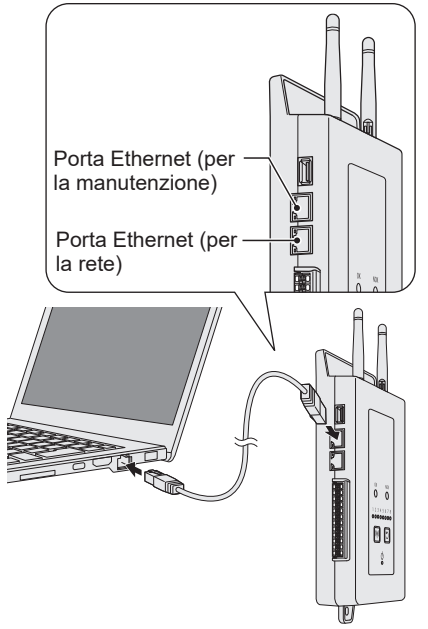
1 Accendere il controller.

① Collegare l'adattatore CA in dotazione al controller e collegare la spina di alimentazione a una presa.
② Accendere l'interruttore di alimentazione del controller.
* Sono necessarie alcune decine di secondi per l'avvio.
* Durante l'avvio, la spia fissaggio OK, la spia fissaggio NOK e le spie di comunicazione (da N. 1 a N. 8) lampeggiano insieme.
* Non collegare cavi LAN.



2 Collegare il controller al PC per la configurazione con un cavo LAN.

① Collegare un cavo LAN alla porta Ethernet del controller.
* Il controller ha 2 porte Ethernet: una per la manutenzione e una per la rete. Usare quella per la manutenzione per la prima connessione.
② Collegare al PC per la configurazione con il cavo LAN.



3 Avviare un browser web sul PC per la configurazione e accedere al controller.

① Avviare un browser web sul PC per la configurazione. (Si consiglia Microsoft Edge)

② Inserire l'indirizzo IP del controller nella barra degli indirizzi del browser web.

* L'indirizzo IP predefinito per la porta Ethernet (per la manutenzione) è "192.168.20.10".

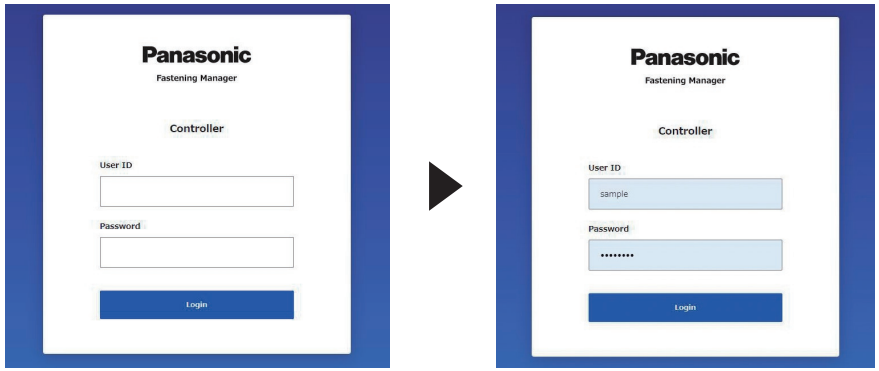
Nella barra degli indirizzi del browser web, immettere "http://192.168.20.10/controller" per accedere.
* Anche l'immissione solo di "192.168.20.10/controller" consente l'accesso.

* Per informazioni su come accedere tramite la porta Ethernet (per la rete), vedere "Connessione tramite la rete". Fare riferimento a P21

* L'indirizzo IP deve essere impostato anche sul PC per la configurazione.

③ Nella schermata di accesso visualizzata, inserire l'ID utente e la password.
* L'ID utente e la password per l'accesso iniziale sono mostrati di seguito.

④ Viene visualizzata la pagina superiore (la pagina iniziale della schermata di impostazione).



ID utente e password per l'accesso iniziale

Accedere con l'ID utente e la password di seguito.

■ **ID utente:** **root**

■ **Password:** **abcABC123**

* Il tipo di account per l'accesso iniziale è "default".
Per i tipi di account, vedere "Tipi di account (Autorità)". Fare riferimento a P19

* La creazione di un account è possibile solo quando si effettua l'accesso con l'ID utente e la password di cui sopra. Creare un nuovo account prima di iniziare l'uso.

* Per motivi di sicurezza, si consiglia di modificare la password di cui sopra dopo l'accesso iniziale.

Tipi di account (Autorità)

Di seguito sono riportati i tipi di account. Utilizzarli in base alle applicazioni.

Tipo di account	Funzione
Predefinito	• Per l'accesso iniziale. Fare riferimento a P18 Aggiunta o modifica di un account utente.
Administrator	• Visualizzazione della cronologia di fissaggio. • Configurazione del controller. • Configurazione degli utensili. • Aggiunta o modifica di un account utente. * Creare almeno un account amministratore.
General	• Visualizzazione della cronologia di fissaggio (inclusa la visualizzazione del monitor di lavoro).

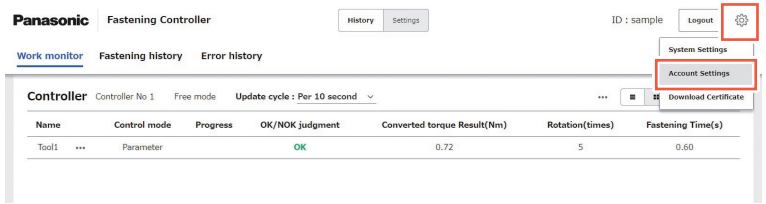
Fino a 10 account possono essere registrati.
Pertanto, più di un operatore può accedere contemporaneamente.
* Solo un account può accedere come amministratore allo stesso tempo.
Quando vengono tentati più accessi, l'ultima sessione ha la priorità.

Creazione di un account utente

Creare un nuovo account prima di iniziare l'uso.

1 Nella pagina superiore (la pagina iniziale della schermata delle impostazioni), fare clic sul tasto delle opzioni in alto a destra e selezionare "Account Settings".

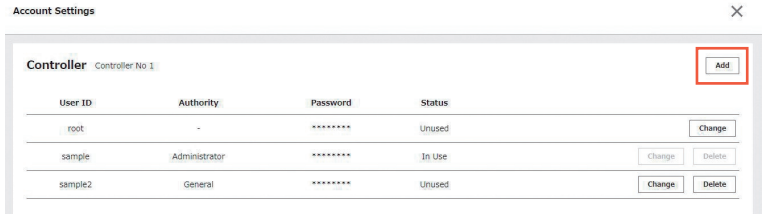
Viene visualizzata la schermata "Account Settings".



2 Nella schermata "Account Settings", fare clic su [Add].

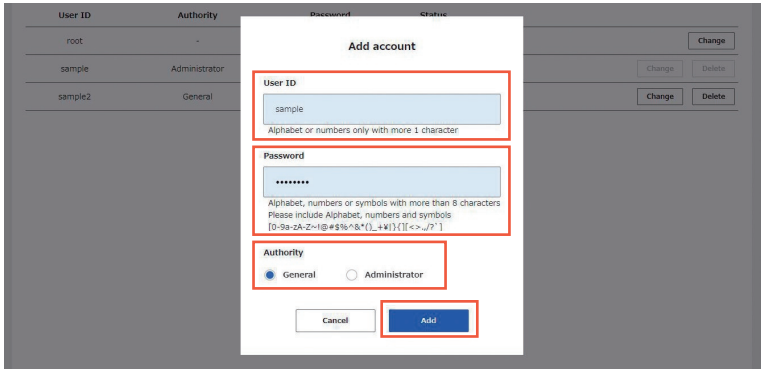
Viene visualizzata la schermata "Add account".

• Fare clic su [Change] per cambiare l'account e su [Delete] per eliminare l'account.



3 Immettere "User ID" e "Password", selezionare "Authority", quindi fare clic su [Add].

* Creare un account amministratore per configurare gli utensili.
* Per una password, utilizzare sempre una combinazione di 3 o più tipi tra maiuscole, minuscole, numeri e simboli.



[Riferimento] Se si è perso l'ID utente o la password

■ Account generale

[Metodo 1] Effettuare l'accesso come amministratore ed effettuare le modifiche all'account interessato.
* Un utente generico non può modificare l'ID utente e la password e deve chiedere a un amministratore di modificarli.

[Metodo 2] Effettuare l'accesso con un account amministratore appena creato e apportare modifiche all'account interessato.
* Accedere con l'ID utente e la password per l'accesso iniziale e creare un nuovo account amministratore. **Fare riferimento a P18**

■ Account amministratore

A) Quando sono stati creati più account amministratore

[Metodo 1] Effettuare l'accesso con un altro account amministratore e apportare modifiche all'account interessato.

[Metodo 2] Effettuare l'accesso con un account amministratore appena creato e apportare modifiche all'account interessato.
* Accedere con l'ID utente e la password per l'accesso iniziale e creare un nuovo account amministratore. **Fare riferimento a P18**

[Metodo 3] Inizializzare le impostazioni se si perdono ID e password di tutti gli account amministratore. **Fare riferimento a P75**

B) Quando è stato creato solo un account amministratore

[Metodo 1] Effettuare l'accesso con un account amministratore appena creato e apportare modifiche all'account interessato.
* Accedere con l'ID utente e la password per l'accesso iniziale e creare un nuovo account amministratore. **Fare riferimento a P18**

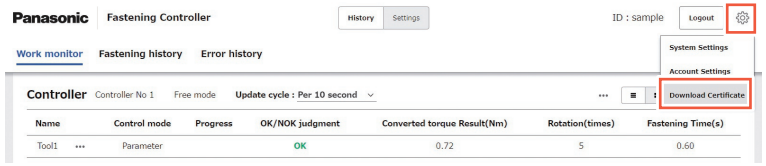
[Metodo 2] Inizializzare le impostazioni se si perdono ID e password di tutti gli account amministratore. **Fare riferimento a P75**

Ottenere un certificato

È necessario un certificato per accedere al controller tramite la porta Ethernet (per la rete).
È possibile ottenere un certificato come descritto di seguito.

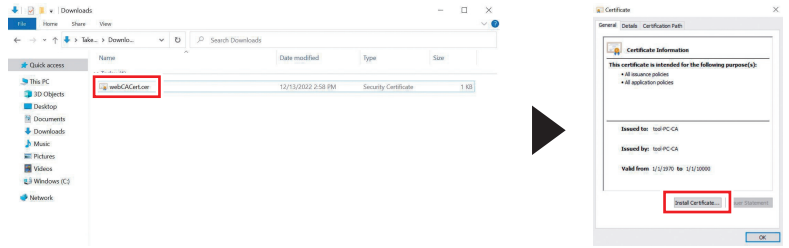
1 Nella pagina superiore (la pagina iniziale della schermata delle impostazioni), fare clic sul tasto delle opzioni in alto a destra e selezionare "Download Certificate".

Il riferimento del certificato viene scaricato nel PC per la configurazione.

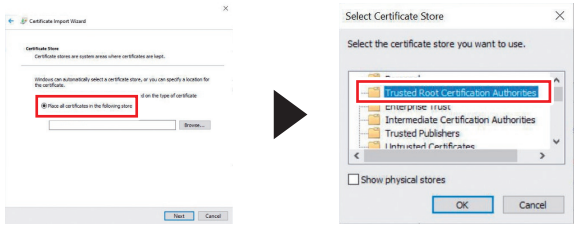


2 Installare il certificato nel "PC per la configurazione utilizzato per accedere al controller tramite la rete".

① Fare doppio clic sul riferimento del certificato scaricato e selezionare "Install Certificate".



② Selezionare "Place all certificates in the following store", quindi selezionare "Trusted Root Certification Authorities".

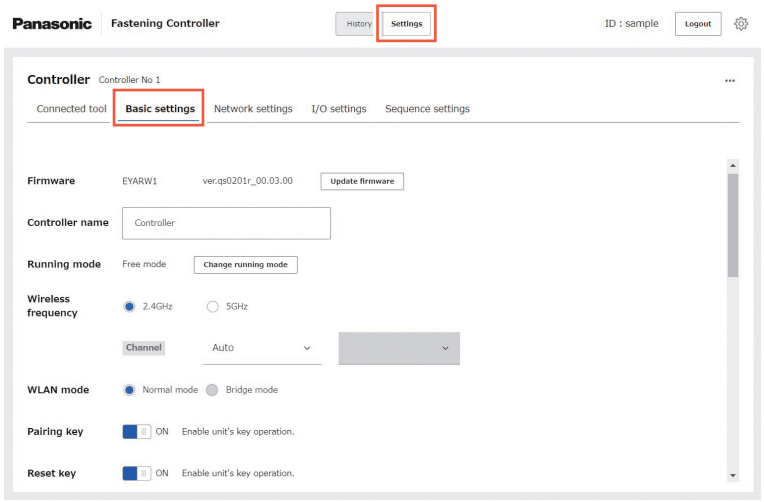


Connessione tramite la rete

Nella barra degli indirizzi del browser web, immettere "https://XXX.XXX.XXX.XXX/controller" per collegare il controller tramite la porta Ethernet (per la rete).
* "XXX.XXX.XXX.XXX" è un indirizzo IP.
* L'indirizzo IP predefinito è "192.168.0.10". Se si è modificato l'indirizzo predefinito, inserire quello modificato. **Fare riferimento a P26**

Impostazioni di base

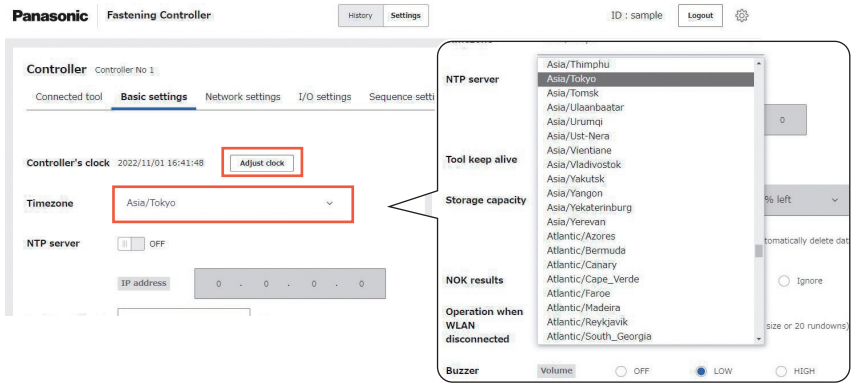
Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [Settings] in alto e selezionare la scheda “Basic settings”.
È possibile configurare il controller.



■ Impostazione dell’ora

Selezionare “Timezone”, quindi fare clic su [Adjust clock].
L’ora viene aggiornata.

- L’ora non è ancora impostata al momento della spedizione. Assicurarsi di impostare l’ora quando si utilizza il controller per la prima volta.



* Se si utilizza un server NTP, immettere l’indirizzo IP.

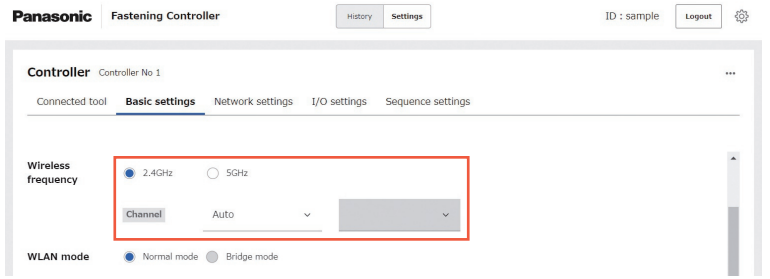
■ Impostazione di radiofrequenza e canale

È possibile impostare la frequenza da utilizzare.
Selezionare “2.4GHz” o “5GHz” e quindi il canale da utilizzare.

* I canali selezionabili differiscono tra “2.4GHz” e “5GHz”.

* È possibile impostare “Auto Channel”.
Il controller seleziona automaticamente i canali disponibili nell’ambiente circostante all’accensione.
L’impostazione potrebbe risultare efficace contro le interferenze radio.

* Quando si installano più controller uno vicino all’altro, non impostare canali adiacenti.



■ Voci di impostazione

Firmware
Viene visualizzata la versione firmware del controller. Fare clic su [Update firmware] per aggiornare il firmware. Per informazioni su come aggiornare, vedere “Aggiornamento del firmware”. **Fare riferimento a P77**
Controller name
È possibile registrare il nome del controller. Utilizzare un massimo di 32 caratteri alfanumerici. [Predefinito] Controller [Campo di impostazione] Fino a 32 caratteri alfanumerici * Per i simboli, è possibile utilizzare solo “-” (trattino), “_” (trattino basso) e “ ” (spazio a mezza larghezza).
Running mode
Selezionare la modalità di funzionamento del controller. [Predefinito] Free mode [Campo di impostazione] Free mode/Repeat mode (Basic mode/Sequence mode)/ External control mode
Wireless frequency
Selezionare il canale di frequenza da utilizzare per la comunicazione wireless. [Predefinito] 2.4GHz [Campo di impostazione] 2.4GHz (Auto/Channel da 1 a 13)/5GHz (Auto/Channel 36, 40, 44, 48)

WLAN mode

È possibile impostare come gestire l'indirizzo IP dell'utensile.

[Predefinito] Normal mode
[Campo di impostazione] Normal mode / Bridge mode

* Normal mode : quando non si gestiscono gli indirizzi IP degli utensili (assegnazione automatica)
Bridge mode : quando si gestiscono (si specificano) gli indirizzi IP degli utensili

Pairing key

È possibile attivare il tasto di associazione.

[Predefinito] ON (abilitato)
[Campo di impostazione] OFF (disabilitato) / ON (abilitato)

Reset key

È possibile attivare il tasto di ripristino.

[Predefinito] ON (abilitato)
[Campo di impostazione] OFF (disabilitato) / ON (abilitato)

Controller's clock

Impostare l'orologio del controller.
Fare clic su [Adjust clock] per aggiornare l'ora.

Timezone

È possibile impostare un fuso orario desiderato quando si regola l'orologio del controller.

NTP server

Impostare un server NTP se si utilizza la regolazione automatica dell'orologio.

Tool keep alive

Impostare l'intervallo di tempo quando il controller controlla la disponibilità degli utensili nella modalità di comunicazione wireless.
Gli utensili che non rispondono sono rilevati come offline e poi disconnessi.

[Predefinito] 30 s
[Campo di impostazione] da 10 s a 3600 s

Storage capacity

Attivare o disattivare la notifica di bassa capacità di memoria e impostare il comportamento in caso di carenza di capacità.

[Predefinito] Notifica - OFF,
Funzionamento quando la capacità è insufficiente - Automatically delete data
[Campo di impostazione] Notifica - OFF/ON (capacità rimanente 10/20/30/40/50%),
Funzionamento quando la capacità è insufficiente - Suspend operation/Automatically delete data

L'impostazione predefinita è "Automatically delete data".
Considerare bene come gestire i dati prima di selezionare "Suspend operation" come necessario.

NOK results

Selezionare come gestire i risultati di errore di fissaggio.

[Predefinito] Store data only
[Campo di impostazione] Store data only/Ignore

Operation when WLAN disconnected

Selezionare il comportamento in caso di interruzione temporanea della comunicazione wireless.

[Predefinito] Suspend tool
[Campo di impostazione] Suspend tool/Enable fastening (Until batch size or 20 rundowns)
Per i dettagli, vedere "COMPORTAMENTO DEGLI UTENSILI CON COMUNICAZIONE WIRELESS DISCONNESSA". **Fare riferimento a P66**

Buzzer

Selezionare il volume e il significato del cicalino.

[Predefinito] Volume - LOW,
Beep - Tutto selezionato
[Campo di impostazione] Volume - OFF/LOW/HIGH,
Beep - Selezionare o deselezionare ciascuna voce

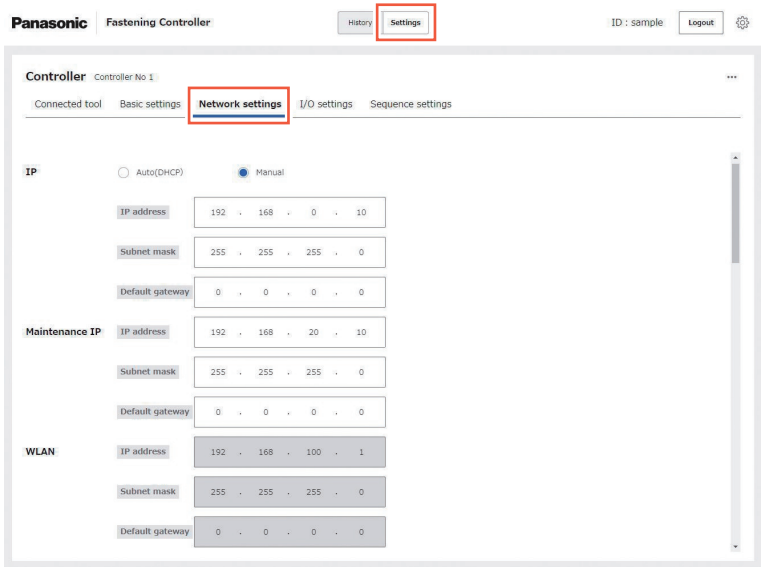
Barcode reader settings

È possibile collegare un lettore di codici a barre per aggiungere informazioni di lettura ai dati di cronologia di fissaggio.

[Reading Test] Visualizza le informazioni lette dal lettore di codici a barre.
[Bluetooth settings] Queste impostazioni vengono utilizzate quando si collega un lettore di codici a barre di tipo Bluetooth.
Il pulsante "Search" visualizza i dispositivi collegabili.
Utilizzare "Pairing" per selezionare un dispositivo da connettere.
Se è già collegato, verrà visualizzato l'indirizzo MAC/il nome del dispositivo.
È possibile scollegarlo selezionando "Cancel registration".

Impostazioni di rete

Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [Settings] in alto e selezionare la scheda “Network settings”.
È possibile effettuare impostazioni di rete del controller.



■Voci di impostazione

IP
Impostare l’indirizzo IP della porta Ethernet (per la rete). [Predefinito] Manual [Campo di impostazione] Auto (DHCP)/Manual * Per “Manual” [Predefinito] IP address - 192.168.0.10 Subnet mask - 255.255.255.0 Default gateway - 0.0.0.0
Maintenance IP
Impostare l’indirizzo IP della porta Ethernet (per la manutenzione). [Predefinito] IP address - 192.168.20.10 Subnet mask - 255.255.255.0 Default gateway - 0.0.0.0

WLAN
Impostare l’indirizzo IP (sul lato del controller) per la comunicazione wireless con gli utensili. [Predefinito] IP address - 192.168.100.1 Subnet mask - 255.255.255.0 Default gateway - 0.0.0.0
Access point
Impostare il punto di accesso interno per la comunicazione wireless con gli utensili. [Predefinito] SSID - Numero modello del Controller-Indirizzo MAC Security - WPA2 [Campo di impostazione] SSID - Un massimo di 32 caratteri alfanumerici Security - WPA2

- Per gli indirizzi IP per “IP” e “Maintenance IP”, non utilizzare la stessa subnet. (Quando si imposta un valore predefinito (255.255.255.0) in “Subnet mask”, impostare valori diversi nella parte corrispondente a “192.168.0” o “192.168.20”).

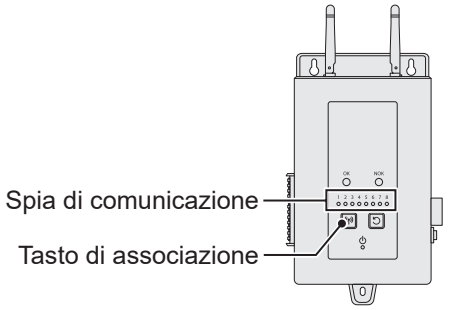
Avvio della modalità di associazione sul Controller

È possibile mettere il controller nella modalità di associazione tramite “Utilizzo del tasto sull’unità” o “Impostazione nella schermata di impostazione”.
Durante 2 minuti di modalità di associazione, avviare la modalità di associazione su un utensile all’interno della copertura per stabilire automaticamente l’associazione.
Se l’associazione non viene stabilita entro il tempo, la modalità di associazione termina.

* Dopo aver cercato di avviare l’associazione, potrebbe essere necessario un certo tempo prima che il controller entri in modalità di associazione.

■ Utilizzo del tasto sull’unità

Utilizzare il tasto di associazione sull’unità controller.
Selezionare la spia di comunicazione del numero senza registrazione (spia spenta) e tenere premuto il tasto di associazione per accedere alla modalità di associazione.
Vedere la seguente procedura per i dettagli.



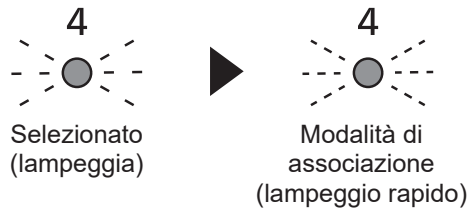
(Per registrare Utensile N. 4)

1 Premere il tasto di associazione sul controller 4 volte per selezionare Utensile N. 4.

La spia di comunicazione N. 4 lampeggia.

2 Mentre è selezionato N. 4, tenere premuto il tasto di associazione sul controller per entrare in modalità associazione di Utensile N. 4.

In modalità associazione, la spia di comunicazione N. 4 inizia a lampeggiare rapidamente.

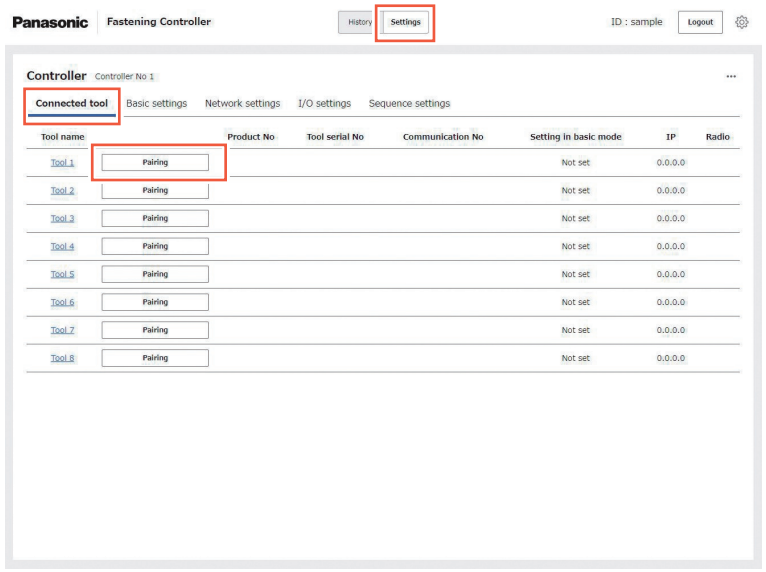


3 Azionare Utensile N. 4 per stabilire l’associazione.

La spia di comunicazione N. 4 rimane accesa.
Per informazioni su come utilizzare l’utensile, vedere “Avvio della modalità di associazione su un Utensile”. Fare riferimento a P30

■ Impostazione nella schermata di impostazione

Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [Settings] in alto e selezionare la scheda “Connected tool”.
Nella schermata “Connected tool”, fare clic su [Pairing] del numero utensile desiderato.
Dopo che il controller entra nella modalità di associazione, eseguire la procedura in “Avvio della modalità di associazione su un Utensile”. Fare riferimento a P30



<Per riferimento> Sostituzione con un utensile di ricambio

Quando si sostituisce un utensile associato difettoso con uno nuovo con lo stesso numero di modello, annullare l’associazione Fare riferimento a P30 , quindi effettuare l’associazione Fare riferimento a P28 in modo che i parametri di fissaggio e le altre impostazioni possano essere trasferiti automaticamente.

* Per associare con un utensile con un diverso numero prodotto, annullare l’associazione per eliminare le informazioni di associazione attuali prima di associare con esso. Fare riferimento a P34

Display al completamento dell’associazione

Al completamento dell’associazione, se la schermata di impostazione non visualizza le informazioni dell’utensile associato, eseguire l’aggiornamento del display nella schermata di impostazione.

Avvio della modalità di associazione su un Utensile

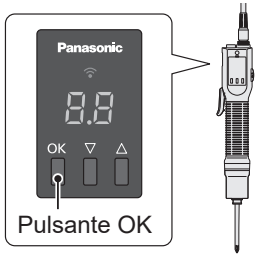
Mettere il controller in modalità di associazione prima di avviare la modalità di associazione su un utensile.

■ Procedura

1 **Tenendo premuto il pulsante OK dell'utensile, attivare l'interruttore di alimentazione dell'adattatore di alimentazione.**

L'utensile entra in modalità di associazione. La comunicazione wireless viene stabilita automaticamente e la registrazione dell'associazione è completata.

* Per i dettagli, vedere le Istruzioni per l'uso dell'utensile.
* Se l'associazione non riesce, annullare l'associazione sul controller e quindi riprovare.



Adattatore di alimentazione (venduto separatamente)

Interruttore di alimentazione

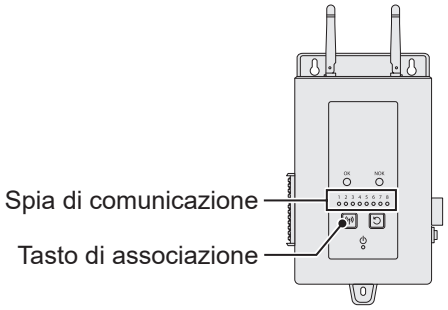
Collegare il cavo cacciavite all'adattatore di alimentazione e all'utensile e in seguito collegare la spina di alimentazione alla presa prima di avviare il funzionamento.

Annullamento dell'associazione

È possibile annullare la registrazione dell'associazione sul controller con "Utilizzo del tasto sull'unità" o "Impostazione nella schermata di impostazione".

■ Utilizzo del tasto sull'unità

Utilizzare il tasto di associazione sull'unità controller.
Selezionare la spia di comunicazione del numero utensile per cui si desidera annullare la registrazione (spia accesa) e tenere premuto il tasto di associazione per annullare la registrazione dell'associazione.
Vedere la seguente procedura per i dettagli.



(Per annullare Utensile N. 4)

1 **Premere il tasto di associazione sul controller 4 volte per selezionare Utensile N. 4.**

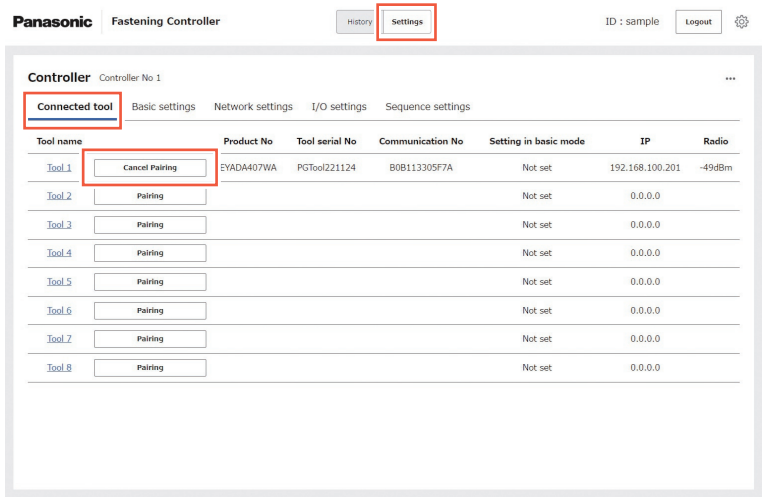
La spia di comunicazione N. 4 lampeggia.

2 **Mentre è selezionato N. 4, tenere premuto il tasto di associazione sul controller per annullare la registrazione dell'associazione di Utensile N. 4.**

Quando l'associazione viene annullata, la spia di comunicazione N. 4 smette di lampeggiare e si spegne.

■ Impostazione nella schermata di impostazione

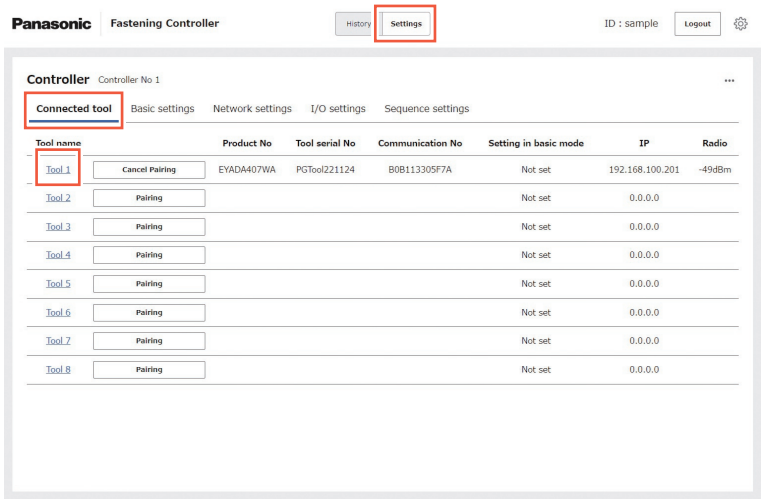
Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [Settings] in alto e selezionare la scheda "Connected tool".
Nella schermata "Connected tool", fare clic su [Cancel Pairing] del numero utensile desiderato.



* Se il controller non riesce a comunicare con l'utensile a causa dello spegnimento dell'utensile o per qualsiasi altro motivo, selezionare [Force to unpair] nella finestra di conferma annullamento associazione.

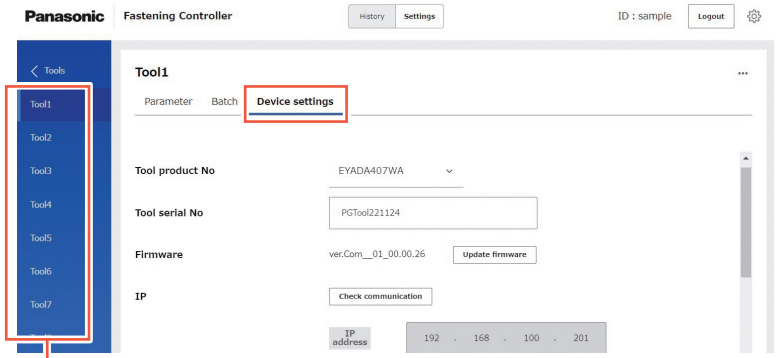
Visualizzazione della schermata Utensile

Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [Settings] in alto e selezionare la scheda “Connected tool”.
Nella schermata “Connected tool”, fare clic sul numero utensile desiderato.
Viene visualizzata la schermata per il numero utensile.



Visualizzazione della schermata di impostazione Utensile

Dalla scheda “Device settings” nella schermata per il numero utensile è possibile effettuare le impostazioni di base dell’utensile e immettere parametri comuni.
* Per commutare l’utensile, selezionare quello desiderato da elenco utensili.



Elenco utensili

Voci di impostazione Utensile

Tool product No

Selezionare il numero prodotto dell’utensile.

[Predefinito] Vuoto
[Campo di impostazione] Selezionabile dal menu a discesa

* Selezionato automaticamente se si stabilisce in anticipo l’associazione.
* Il numero prodotto utensile non può essere modificato dopo l’associazione. Annullare l’associazione e quindi modificarlo.

Tool serial No

È possibile impostare e visualizzare l’identificazione dell’unità utensile.

[Predefinito] Numero di serie a 8 cifre
(anno di produzione a 2 cifre + mese a 2 cifre + lotto di produzione a 4 cifre)
[Campo di impostazione] Da 13 a 16 caratteri alfanumerici

* Il numero modello potrebbe non essere riconosciuto correttamente se le informazioni vengono cambiate.
  Non modificarle a meno che non sia richiesto dalla norma di gestione.

Firmware

Viene visualizzata la versione firmware della parte di comunicazione dell’utensile.
Fare clic su [Update firmware] per aggiornare il firmware.
Per informazioni su come aggiornare, vedere “Aggiornamento del firmware”.
Fare riferimento a P77

IP

Impostare l’indirizzo IP (sul lato utensile) per la comunicazione wireless con gli utensili.

[Predefinito] IP address - 192.168.100.201 Da (Utensile 1) a 208 (Utensile 8)
Subnet mask - 255.255.255.0
Default gateway - 0.0.0.0

Tool’s clock

Viene visualizzato l’orologio utensile. Fare clic su [Adjust to controller] per regolare l’ora.

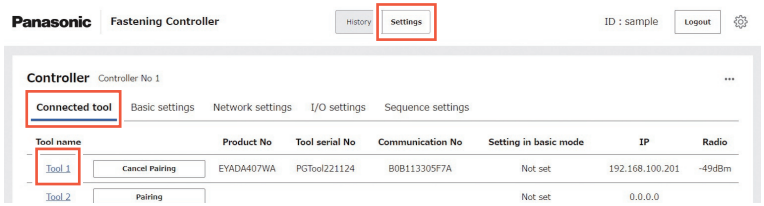
• Per le altre voci di impostazione, vedere le Istruzioni per l’uso dell’utensile.

Eliminazione delle informazioni di registrazione

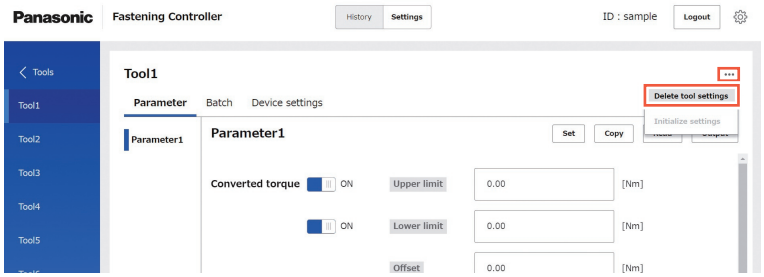
Per interrompere l'uso di un utensile o associare un utensile a un numero di prodotto diverso, eliminare le informazioni di associazione.
* Annullare l'associazione in anticipo.

1 Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [Settings] in alto e selezionare la scheda "Connected tool".
Viene visualizzata la schermata "Connected tool".

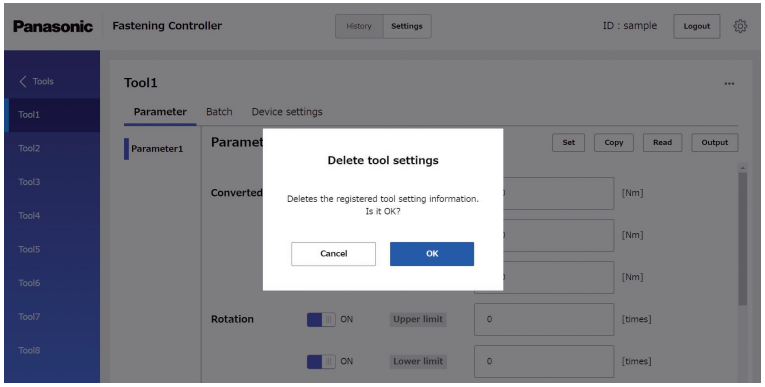
2 Nella schermata "Connected tool", fare clic sul numero utensile desiderato.
Viene visualizzata la schermata per il numero utensile.



3 Fare clic su ··· (tasto opzione utensile) e quindi su [Delete tool settings].
Viene visualizzata la schermata "Delete tool settings".



4 Nella schermata "Delete tool settings", fare clic su [OK].

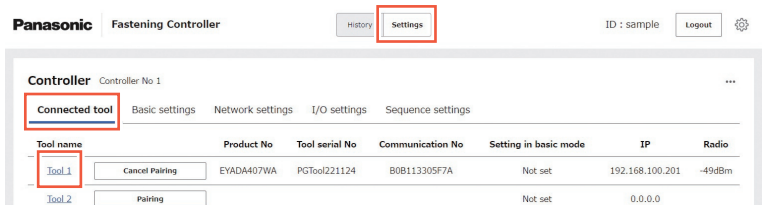


Ripristino alle impostazioni di fabbrica

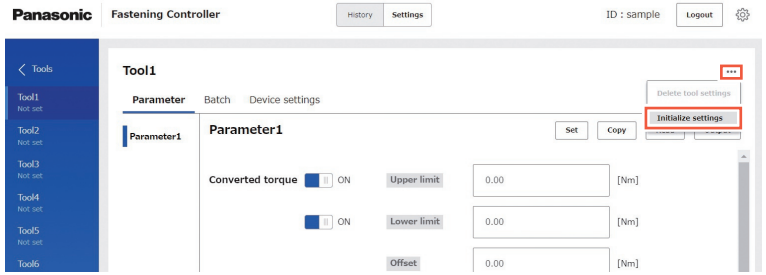
È possibile ripristinare un utensile alle impostazioni di fabbrica.
* Il ripristino annulla l'associazione.

1 Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [Settings] in alto e selezionare la scheda "Connected tool".
Viene visualizzata la schermata "Connected tool".

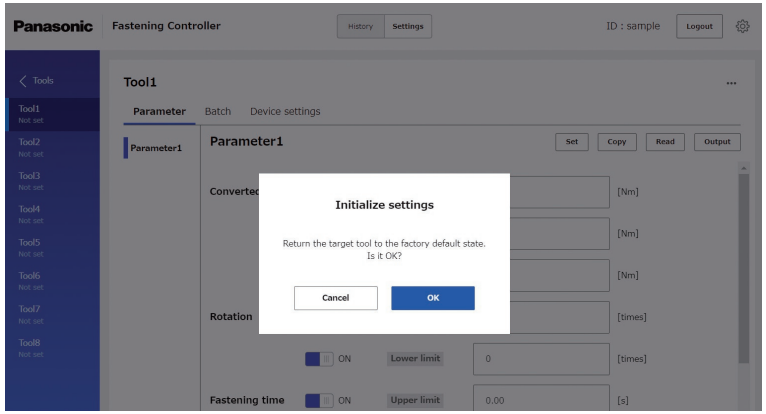
2 Nella schermata "Connected tool", fare clic sul numero utensile desiderato.
Viene visualizzata la schermata per il numero utensile.



3 Fare clic su ··· (tasto opzione utensile) e quindi su [Initialize settings].
Viene visualizzata la schermata "Initialize settings".

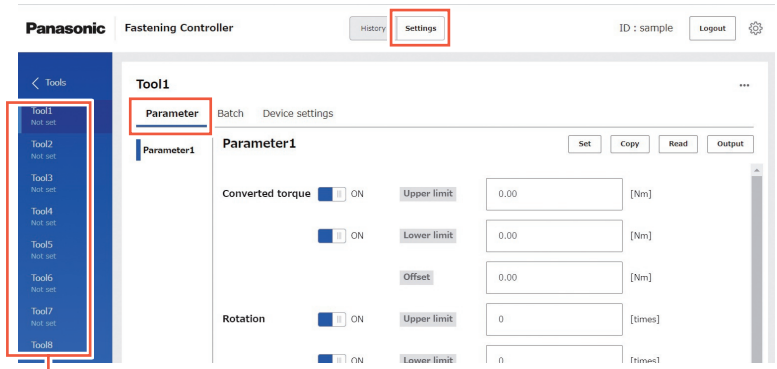


4 Nella schermata "Initialize settings", fare clic su [OK].



Impostazione dei parametri

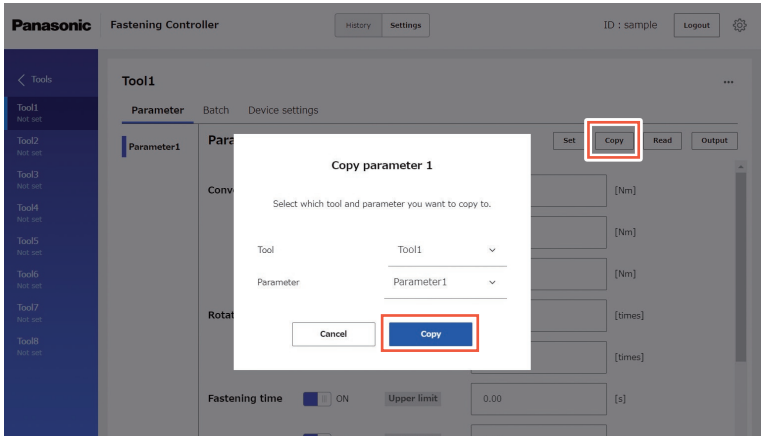
Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [Settings] in alto e selezionare la scheda “Connected tool”.
Nella schermata “Connected tool”, fare clic sul numero utensile desiderato.
Nella schermata del numero utensile, selezionare la scheda “Parameter” per effettuare le impostazioni.
Solo un tipo di parametro può essere registrato per ciascun utensile.
* Per commutare l’utensile, selezionare quello desiderato da elenco utensili.



Elenco utensili

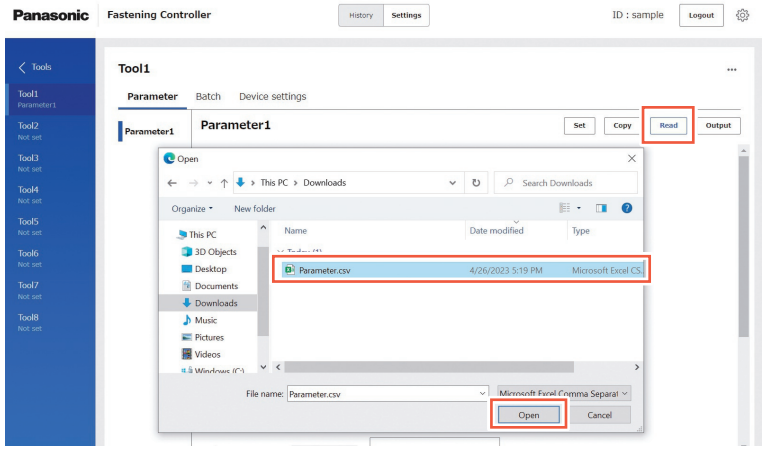
Copia dei parametri

È possibile copiare il parametro impostato per creare da esso un nuovo parametro o utilizzarlo su un altro utensile.
Nella scheda “Parameter” della schermata per il numero utensile, fare clic su [Copy] per visualizzare la schermata per copiare il parametro. Nella schermata, selezionare la destinazione e fare clic su [Copy].



Caricamento dei parametri

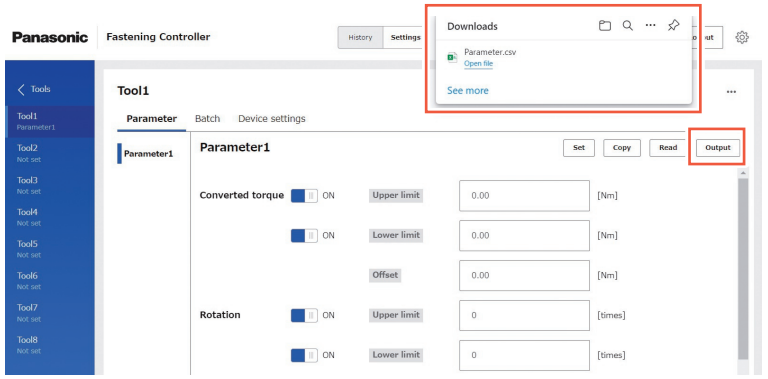
È possibile registrare un parametro caricando un file di parametri salvato nel PC per la configurazione nel controller.
Dalla scheda “Parameter” della schermata per il numero utensile, fare clic su [Read] e aprire il file parametro.



Esportazione dei parametri

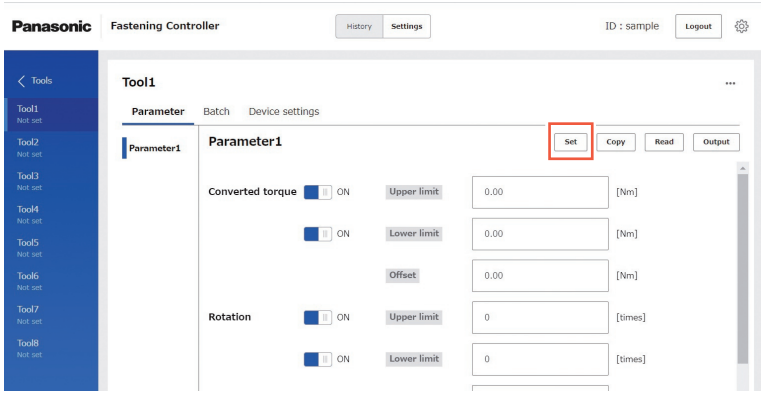
È possibile esportare il parametro creato al PC per la configurazione.
È possibile utilizzare il file esportato come backup, copiarlo su un altro controller o spostarlo su un altro PC per la configurazione.
Dalla scheda “Parameter” nella schermata per il numero utensile, fare clic su [Output] e salvare il file parametro.

Non modificare il file parametro esportato.
In caso contrario, potrebbe non essere letto correttamente.



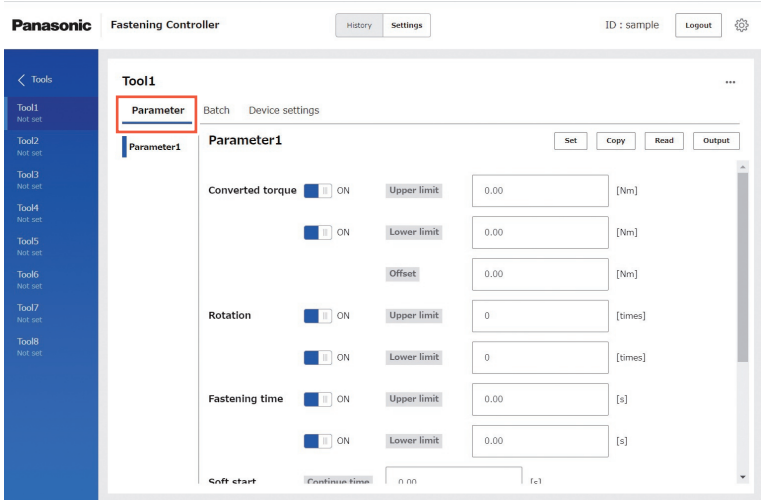
Registrazione dei parametri

Registrare un parametro per utilizzarlo per controllare un utensile in “Free mode” della modalità di esecuzione del controller.
* Non viene usato in “Repeat mode” e “External control mode”.
(Per “Free mode”, “Repeat mode” e “External control mode”, vedere “Impostazione della modalità di esecuzione”. **Fare riferimento a P42**
Dalla scheda “Parameter” nella schermata per il numero utensile, fare clic su [Set].



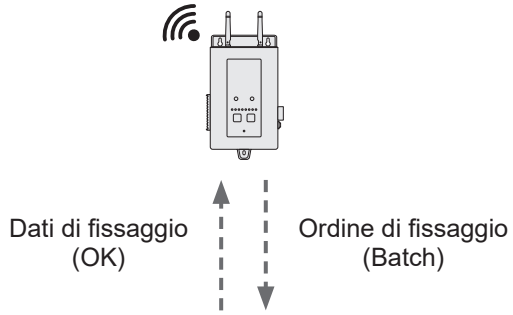
Voci dei parametri

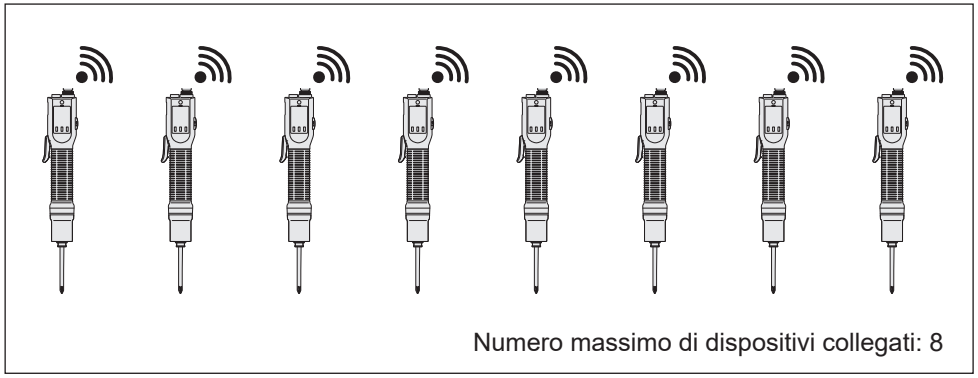
Impostare le voci dei parametri di fissaggio.
Per i dettagli, vedere le Istruzioni per l’uso dell’utensile.



Controllo del fissaggio con gli utensili

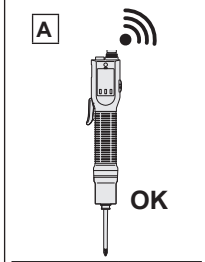
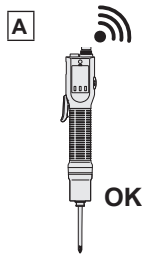
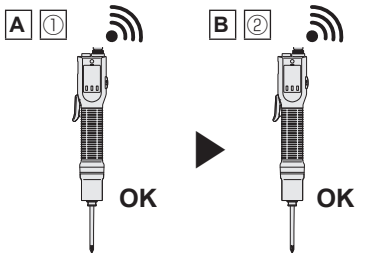
Il controller può controllare fino a 8 utensili collegati per il fissaggio.
Riceve i dati di fissaggio di ciascuna attività di fissaggio e conta la quantità fissata.





Tipiche combinazioni di controllo del fissaggio

È possibile creare combinazioni diverse di impostazioni di controllo del fissaggio. Vedere le combinazioni tipiche riportate di seguito.

Modalità	[Free mode]	[Repeat mode]	
		[Basic mode]	[Sequence mode]
Criterio di superamento	– (La quantità non è specificata)	Il fissaggio della quantità desiderata è completo	Gli utensili completano il fissaggio delle rispettive quantità di destinazione nell'ordine specificato
[Batch] Per fissare più di una vite con la stessa impostazione	 Impostazione frizione: [Scala] 1; Quantità di destinazione: ∞ Parameter	 Impostazione frizione: [Scala] 1; Quantità di destinazione: 10 Batch	 Impostazione frizione: [Scala] 1; Quantità di destinazione: 10 / Impostazione frizione: [Scala] 2; Quantità di destinazione: 5 Batch e Sequence
Osservazione	–	–	* Una sequenza può contenere fino a 10 passaggi.

• La frizione è impostata manualmente con la maniglia frizione sull'utensile (non può essere cambiata automaticamente).

Numero di combinazioni registrabili

Vedere il numero di combinazioni che possono essere registrate nel controller come di seguito.

Modalità del controller		Impostazione dell'utensile	Numero di combinazioni registrabili
Free mode		**Parameter**	○ 5 combinazioni per ciascun utensile * Questo è supportato solo dalla versione firmware 2.02.00 o successiva. * Per le versioni precedenti, è possibile registrare solo un tipo per ogni utensile.
Repeat mode	**Basic mode (controllo indipendente)**	**Batch**	○ 5 combinazioni per ciascun utensile
	Sequence mode (controllo sequenziale)	**Batch**	○ 5 combinazioni
External control mode		–	○ (Solo istruzioni I/O)

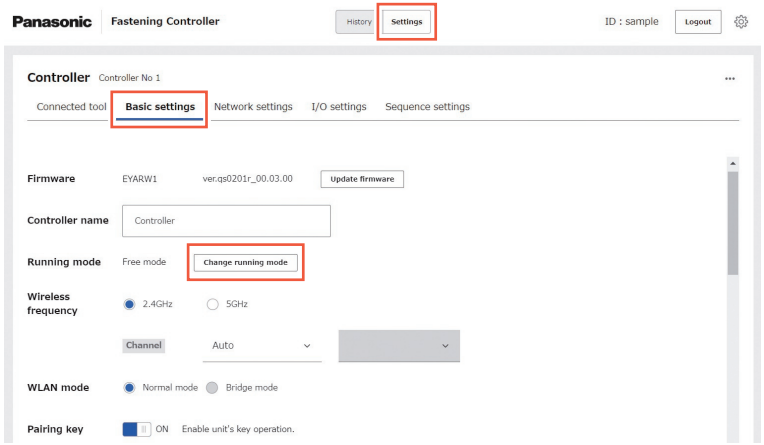
• Possono essere registrati fino a cinque processi batch diversi. Pertanto, è possibile commutare a un processo batch con un numero diverso di viti fissate, come "fissaggio di una vite" e "fissaggio di tre viti".

Impostazione della modalità di esecuzione

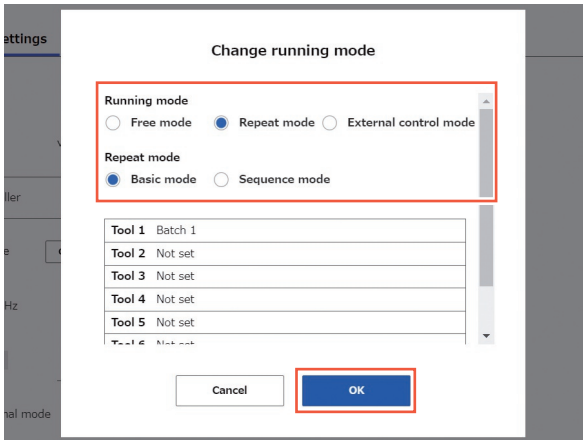
Impostare la modalità di esecuzione del controller come di seguito.

1 Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [Settings] in alto e selezionare la scheda “Basic Settings”.

2 Nella scheda “Basic settings”, fare clic su [Change running mode].
Viene visualizzata la schermata “Change running mode”.



3 Selezionare una “Running mode” e fare clic su [OK].
La modalità di esecuzione è stata impostata.
Selezionare una modalità di esecuzione da “Free mode”, “Repeat mode” e “External control mode”.
Per “Repeat mode”, selezionare “Basic mode” o “Sequence mode”.
Fare riferimento da P43 a 46

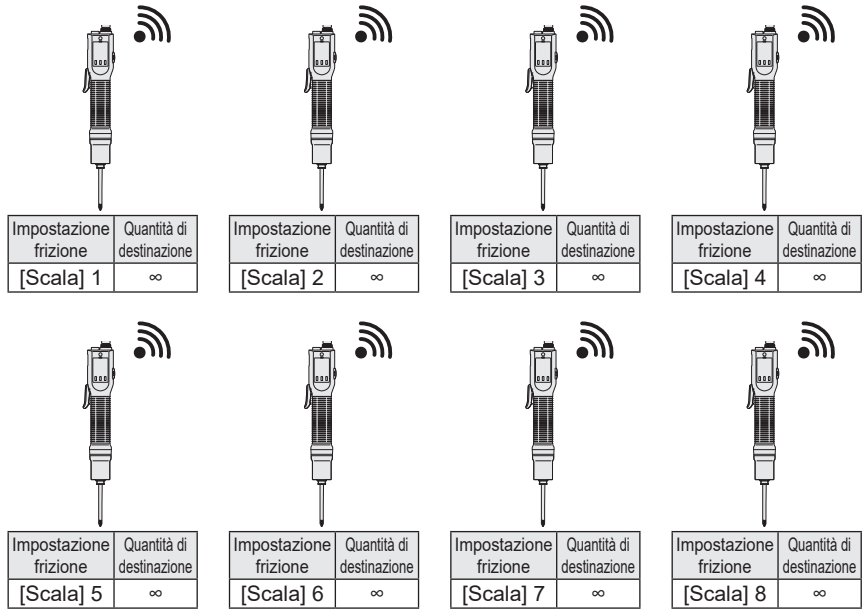


* Registrare “Parameter” prima di impostare su “Free mode”.
* Registrare un “Batch” prima di impostare su “Repeat mode”.

■ Free mode

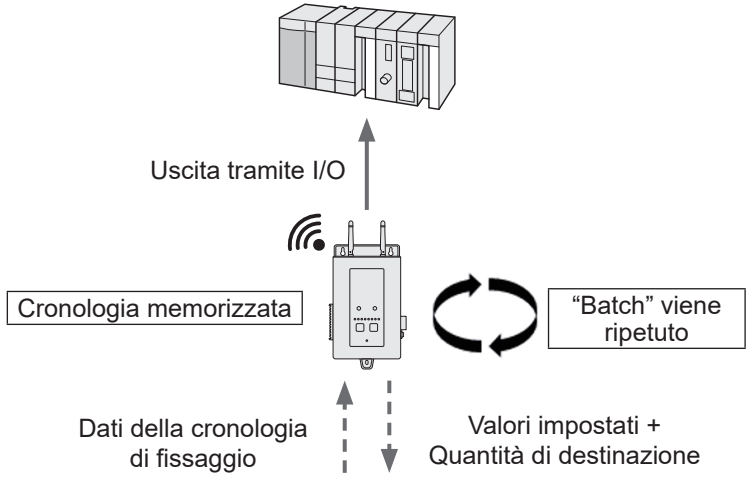
Questa modalità consente il fissaggio incondizionato senza specificare la quantità da fissare.
Gli utensili utilizzano parametri preregistrati per il fissaggio.
Fino a 8 utensili possono condurre un funzionamento indipendente.
Le impostazioni di uscita I/O sono abilitate.
* Utilizzare la modalità quando la quantità fissata viene conteggiata da un dispositivo esterno.

Fino a 8 utensili possono essere controllati contemporaneamente

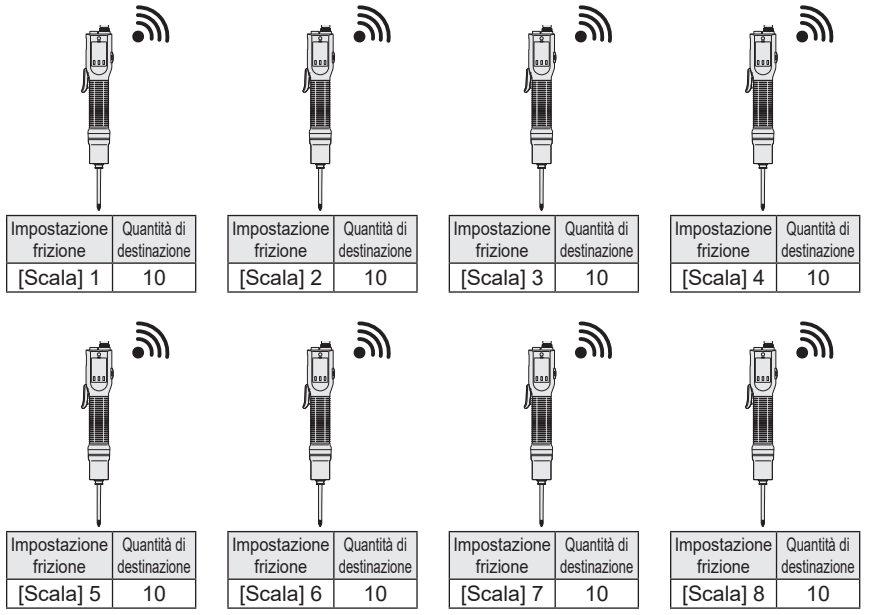


■ Repeat mode (Basic mode)

Questa modalità ripete un processo “Batch”.
Gli utensili utilizzano impostazioni “Batch” preregistrate per il fissaggio.
Fino a 8 utensili possono condurre un funzionamento indipendente.
Le impostazioni di uscita I/O sono abilitate.



Fino a 8 utensili possono essere controllati contemporaneamente



Impostazione frizione	Quantità di destinazione
[Scala] 1	10

Impostazione frizione	Quantità di destinazione
[Scala] 2	10

Impostazione frizione	Quantità di destinazione
[Scala] 3	10

Impostazione frizione	Quantità di destinazione
[Scala] 4	10

Impostazione frizione	Quantità di destinazione
[Scala] 5	10

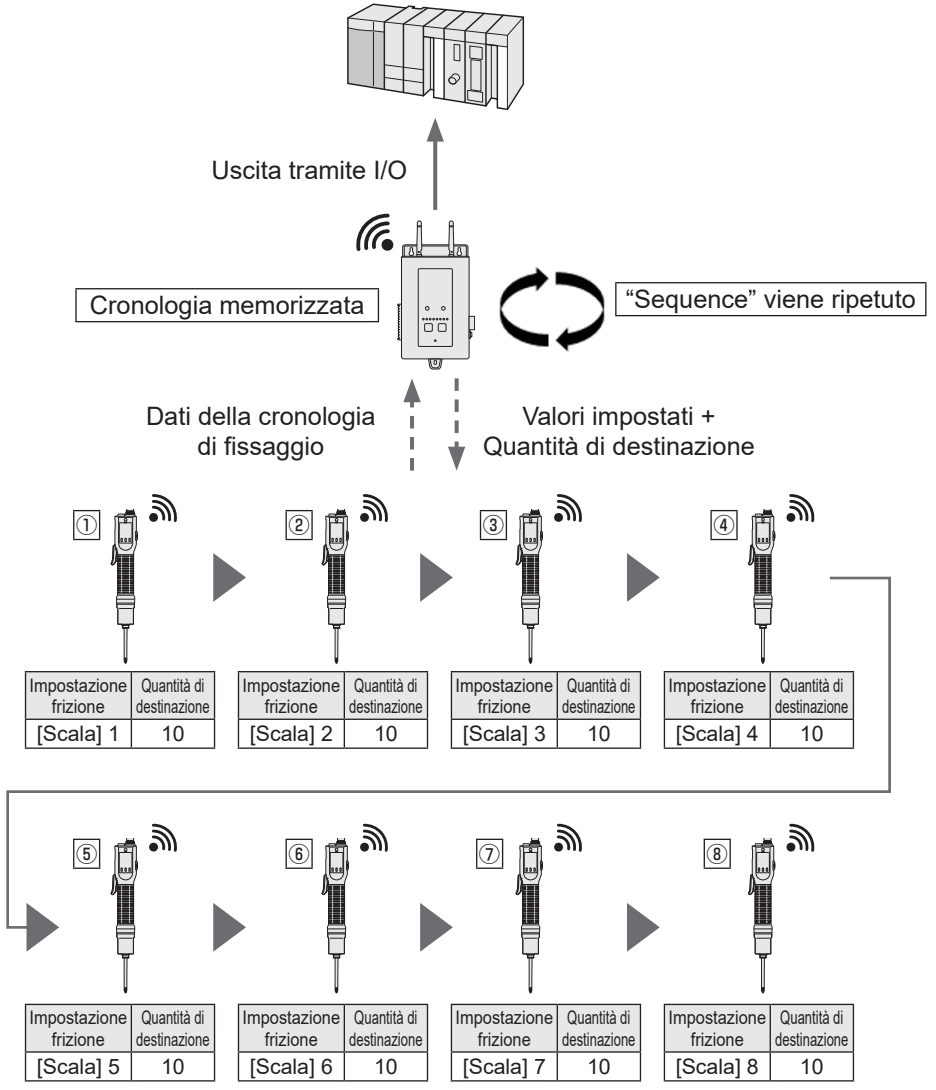
Impostazione frizione	Quantità di destinazione
[Scala] 6	10

Impostazione frizione	Quantità di destinazione
[Scala] 7	10

Impostazione frizione	Quantità di destinazione
[Scala] 8	10

■ Repeat mode (Sequence mode)

Questa modalità ripete un processo di “Sequence” in cui gli utensili disponibili sono controllati nell’ordine.
Gli utensili utilizzano impostazioni preregistrate di “Sequence” per il fissaggio sequenziale.
È possibile impostare fino a 10 passaggi. Una sequenza supporta fino a 8 utensili, ma consente di azionare solo un utensile per volta.
Le impostazioni di uscita I/O sono abilitate.



Impostazione frizione	Quantità di destinazione
[Scala] 1	10

Impostazione frizione	Quantità di destinazione
[Scala] 2	10

Impostazione frizione	Quantità di destinazione
[Scala] 3	10

Impostazione frizione	Quantità di destinazione
[Scala] 4	10

Impostazione frizione	Quantità di destinazione
[Scala] 5	10

Impostazione frizione	Quantità di destinazione
[Scala] 6	10

Impostazione frizione	Quantità di destinazione
[Scala] 7	10

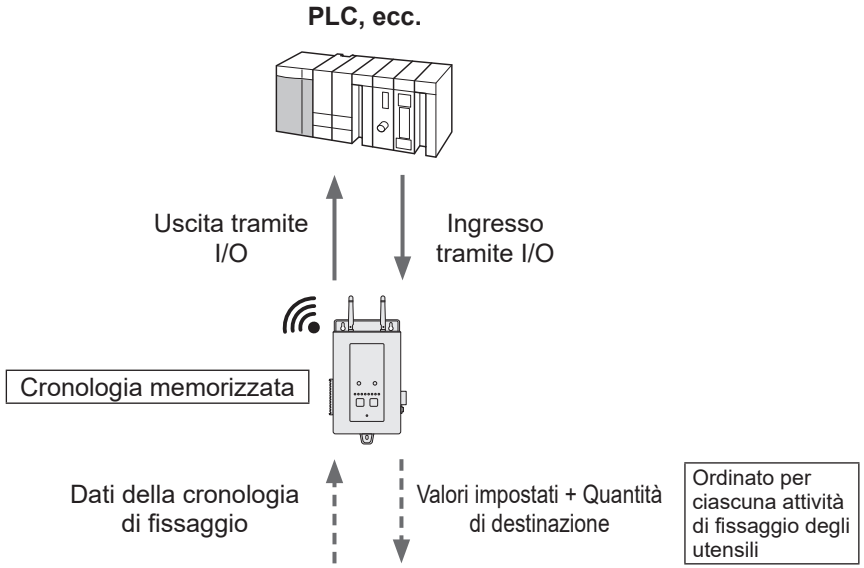
Impostazione frizione	Quantità di destinazione
[Scala] 8	10

■ External control mode

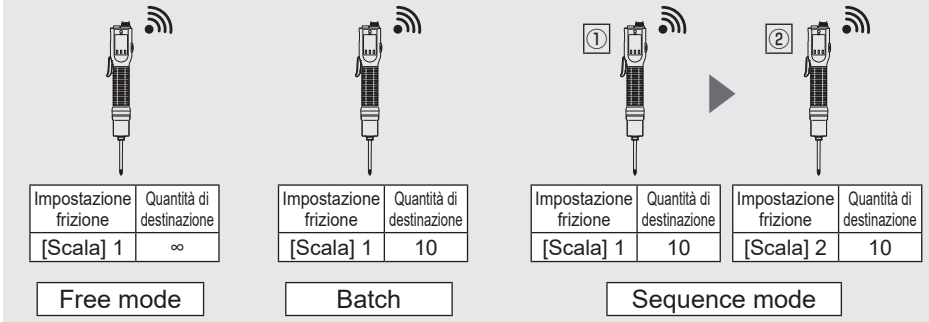
Questa modalità consente il controllo del fissaggio nell'ordine stabilito tramite un dispositivo esterno (PLC, ecc.).

● Controllo mediante I/O

Il fissaggio è controllato da ingressi tramite la porta I/O da un dispositivo esterno. Fino a 8 utensilipossono essere controllati in modo indipendente o sequenziale.



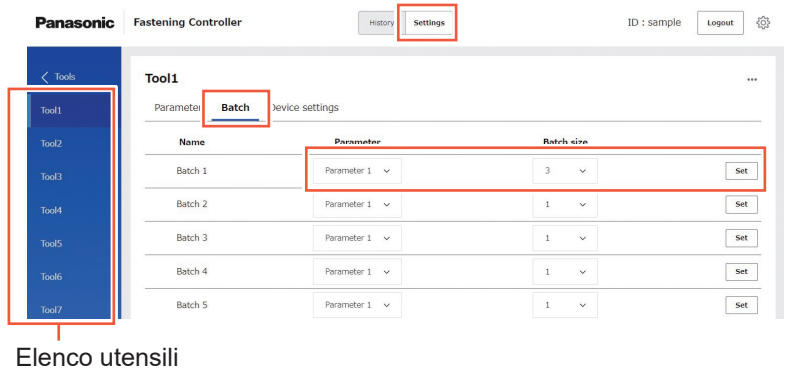
* Più di un utensile può essere controllato contemporaneamente (tranne che per "Sequence")



* Se il controller si spegne durante il fissaggio, questo non riprende dopo l'accensione del controller. Il fissaggio si riavvia quando ordinato da un dispositivo esterno.
* Le impostazioni di uscita I/O sono abilitate.

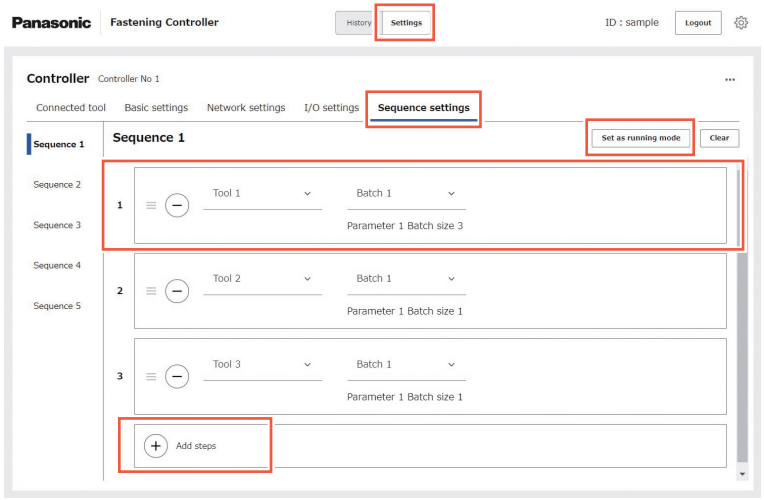
Creazione (impostazione) di un batch

Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [Settings] in alto e selezionare la scheda "Connected tool". Nella schermata "Connected tool", fare clic sul numero utensile desiderato.
Nella schermata del numero utensile, selezionare la scheda "Batch" ed effettuare le impostazioni. Selezionare un parametro dal menu a discesa "Parameter" e impostare "Batch size" (quantità da fissare, fino a 99). Fare clic su [Set] per impostare i valori per "Repeat mode (Basic mode)".
* Per commutare l'utensile, selezionare quello desiderato da elenco utensili.
* Fino a 5 batch possono essere registrati.



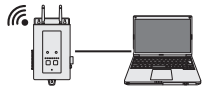
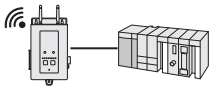
Creazione (impostazione) di una sequenza

Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [Settings] in alto e selezionare la scheda “Sequence settings”.
Nella schermata “Sequence settings”, selezionare un utensile dal menu a discesa “Tool” e impostare “Batch”.
Fare clic su [Set as running mode] per impostare i valori per “Repeat mode (Sequence mode)”.
* Fino a 5 sequenze possono essere registrate.
* Fino a 10 passaggi possono essere registrati.
* Lo stesso utensile può essere utilizzato più di una volta in una sequenza.



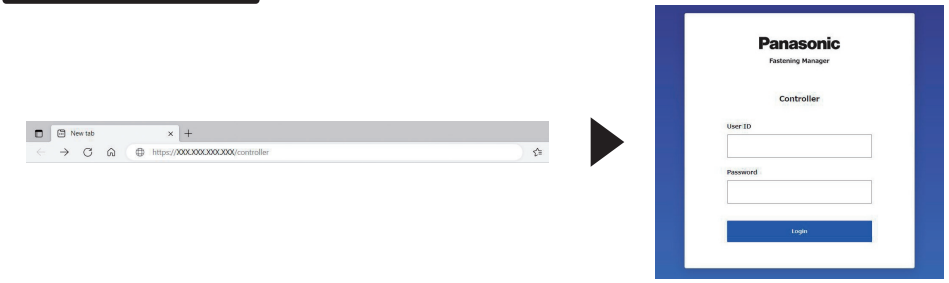
Tipi di dispositivi esterni supportati

Il controller supporta i seguenti tipi di dispositivi esterni.

Funzionalità	PC per la configurazione	PLC
Illustrazione		
Metodo di comunicazione	Ethernet	I/O
Protocollo di comunicazione	http/https	— (solo segnale ON/OFF)
Utilizzo principale	• Visualizzazione e memorizzazione della cronologia di fissaggio • Modifica delle impostazioni	• Emissione di segnali di completamento e di errore • Commutazione dell’ordine di fissaggio
Dati che possono essere esportati	• Numeri di serie degli utensili • Ora • Risultati di completamento ed errore • Valori di coppia, angoli	• Risultati di completamento ed errore • Batch/sequence completo • Batch/sequence selezionato • Utensile attivo
Commutazione dell’ordine di fissaggio	—	• Batch/sequence selezionato
Altro	Visualizzato in un browser web. Si consiglia Microsoft Edge.	8 porte ciascuno per ingresso e uscita

Connessione al PC per la configurazione in una posizione remota

Il PC per la configurazione con il certificato installato può collegarsi in remoto ai controller.
Si noti che viene accettato un solo accesso alla funzione di configurazione alla volta.
Per connettersi, immettere l’indirizzo IP del controller in un browser web.
Fare riferimento a P21



Connessione tramite I/O

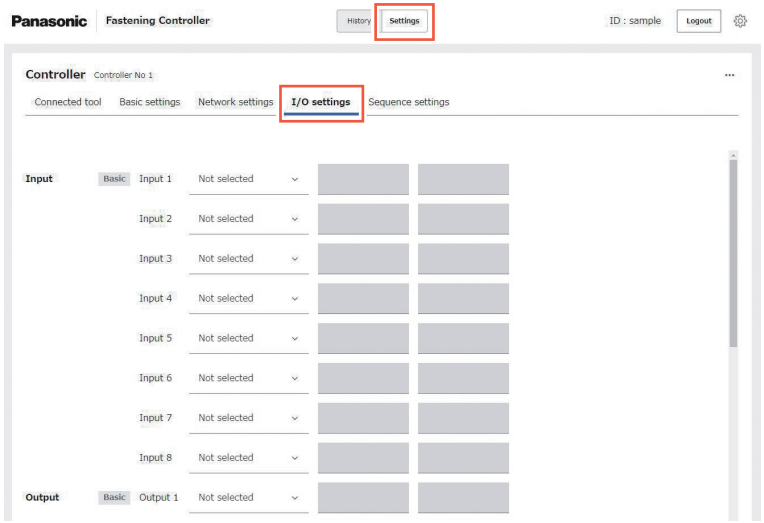
È possibile assegnare comandi supportati a 8 porte di ingresso e a 8 porte di uscita come desiderato.
Assegnarli nella schermata “I/O settings”.
Di seguito sono riportati i comandi che possono essere assegnati alle porte.

Ingresso	Comando supportato
1	Batch (Utensile da 1 a 5) Sequence (da 1 to 5) Batch reset (da 1 a 8) Reset Suspend tool (da 1 a 8) Suspend controller
2	
3	
4	
5	
6	
7	
8	

Uscita	Comando supportato
1	OK (Utensile da 1 a 8) NOK (Utensile da 1 a 8) Batch complete (Utensile da 1 a 5) Sequence complete (da 1 a 5) Tool active (Utensile da 1 a 8) Batch selected (Utensile da 1 a 5) Sequence selected (da 1 a 5)
2	
3	
4	
5	
6	
7	
8	

Impostazione di I/O

Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [Settings] in alto e selezionare la scheda “I/O settings”.



* È possibile assegnare un comportamento o un evento non ancora registrato. (Tranne la selezione sequenza)

Comandi assegnati alle porte di ingresso

Di seguito sono riportati i comandi che possono essere assegnati alle porte di ingresso. Quando un segnale proveniente da un dispositivo esterno viene immesso in una delle porte, viene eseguito il comando assegnato.

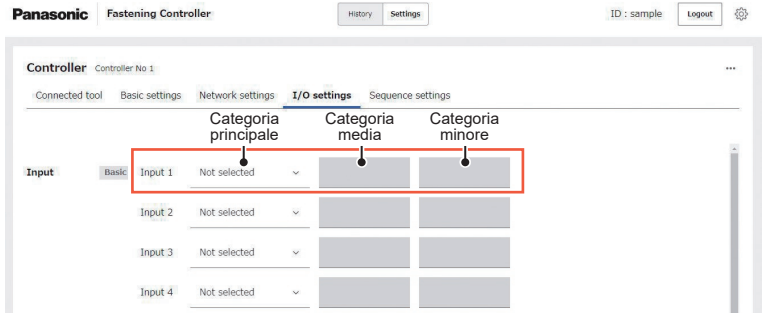
Categoria principale (Comportamento)	Categoria media (Utensile)	Categoria minore (N. batch, ecc.)
Batch	Utensile da 1 a 8	1-5
Sequence	—	1-5
Suspend tool*1	Utensile da 1 a 8	—
Suspend controller*1	—	—
Batch reset	Utensile da 1 a 8	—
Reset	—	—

*1 Abilitato solo mentre il segnale in ingresso è mantenuto.

Note per quando è immesso il comando “Suspend tool” o “Suspend controller”

- Mentre “Suspend controller” è attivo, non viene accettato alcun ordine di fissaggio.
- Per il numero utensile con “Suspend tool” attivo, nessun ordine di fissaggio “Batch” è accettato.
- Per altri numeri utensile diversi da quelli con “Suspend tool” attivo, un ordine di fissaggio “Batch” è accettato.
- Mentre “Suspend tool” è attivo, non viene accettato alcun ordine di fissaggio “Sequence”. A questo punto, il processo continua finché non raggiunge l’utensile con “Suspend tool” attivo.
- “Batch reset” e “Reset” sono trattati nello stesso modo di un ordine di fissaggio.

Dopo aver selezionato un comportamento nella categoria principale, selezionare un utensile e quindi un numero (es. un numero batch) come necessario.



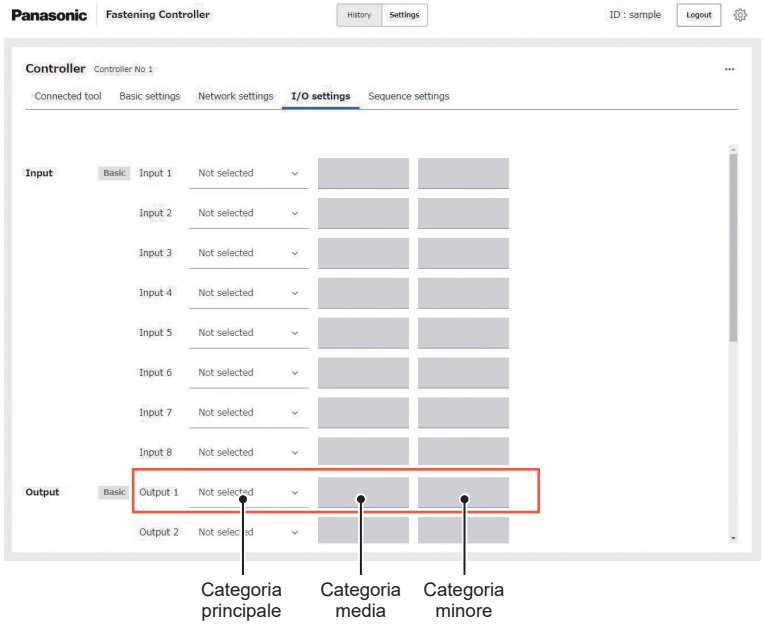
* Non viene eseguita alcuna azione se viene immesso un segnale non assegnato. (Non si verifica alcun errore)

Comandi assegnati alle porte di uscita

Di seguito sono riportati i comandi che possono essere assegnati alle porte di uscita. Quando si è verificato un evento rilevante, il controller emette un segnale dalla porta corrispondente a un dispositivo esterno come specificato dal comando assegnato.

Categoria principale (Evento)	Categoria media (Utensile)	Categoria minore (N. batch, ecc.)
OK	Utensile da 1 a 8	—
NOK	Utensile da 1 a 8	—
Batch complete	Utensile da 1 a 8	1-5
Sequence complete	—	1-5
Tool active	Utensile da 1 a 8	—
Batch selected	Utensile da 1 a 8	1-5
Sequence selected	—	1-5

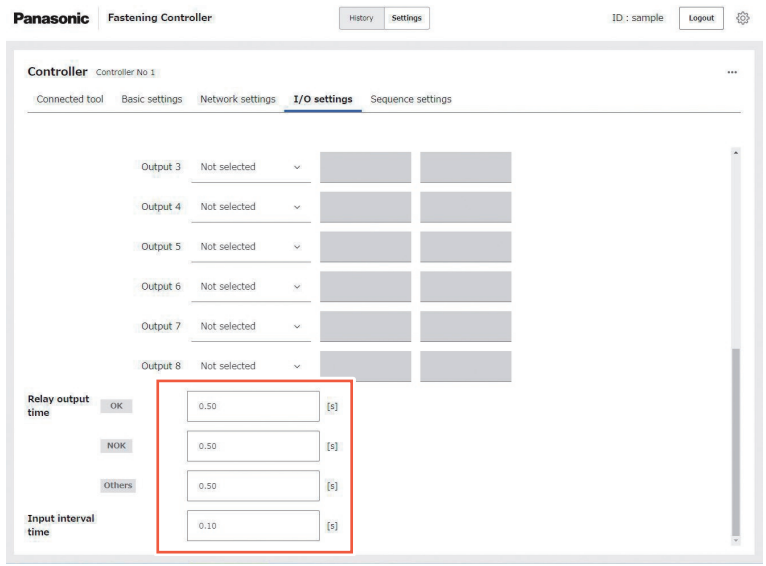
Dopo aver selezionato un evento nella categoria principale, selezionare un utensile e quindi un numero (es. un numero batch) come necessario.



* Se il controller si spegne durante l'esecuzione di un comando di uscita, il processo non riprende dopo l'accensione del controller. (Si noti che i dati della cronologia di fissaggio vengono salvati).

Altre impostazioni

È possibile impostare altre impostazioni relative a I/O come indicato di seguito.



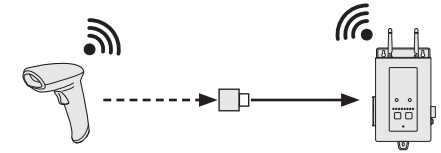
Relay output time (OK)
Selezionare la lunghezza di tempo fino all'emissione di un segnale di completamento del fissaggio tramite il relè. [Predefinito] 0.5 s [Campo di impostazione] da 0.01 s a 10 s
Relay output time (NOK)
Selezionare la lunghezza di tempo fino all'emissione di un segnale di errore del fissaggio tramite il relè. [Predefinito] 0.5 s [Campo di impostazione] da 0.01 s a 10 s
Relay output time (Others)
Selezionare la lunghezza di tempo fino all'emissione di qualsiasi altro segnale diverso dai segnali di completamento e di errore del fissaggio tramite il relè. [Predefinito] 0.5 s [Campo di impostazione] da 0.01 s a 10 s
Input interval time
Selezionare la lunghezza di tempo in cui i segnali di ingresso successivi non vengono conteggiati (accettati). Impostarlo per impedire un conteggio doppio causato da rumore, ecc. [Predefinito] 0.1 s [Campo di impostazione] da 0.01 s a 10 s

COLLEGAMENTO A LETTORE DI CODICI A BARRE

Questo è supportato solo dalla versione firmware 2.03.00 o successiva.
Per informazioni su come aggiornare il firmware, vedere “Aggiornamento del firmware”.
Fare riferimento a P77

Configurazione

È possibile collegare un lettore di codici a barre disponibile in commercio per salvare le informazioni di lettura mentre lo si collega ai dati di cronologia di fissaggio.
Questo può essere utilizzato per collegare i prodotti alla cronologia di fissaggio.

Connessione	Metodo di comunicazione	Nota
	Wireless 2,4 GHz o Bluetooth	• Legge le informazioni prodotto (come i numeri di serie di produzione) e le riflette nei dati della cronologia.

Non utilizzare lettori di codici a barre di tipo USB cablato.

Dispositivi applicabili

I seguenti lettori di codici a barre sono compatibili con il controller.

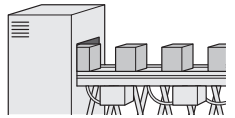
Voce	Descrizione
Interfaccia di comunicazione	USB-HID
Layout tastiera	USA
Caratteri supportati	Caratteri alfanumerici, simboli **Codici supportati** / **Descrizione del codice (informazioni previste)** Numeri: 0-9 Caratteri alfabetici: A-Z, a-z Simboli: !"#$%&'()*+,-./:;<=>?@[¥]^_`{|}~
Codici 1D accettabili	JAN, EAN, UPC, CODE39, ITF
Codici 2D accettabili	Codice QR Modello 1/2, Micro QR
Numero di caratteri accettabile	100 caratteri (massimo)

Modelli consigliati
Bluetooth: Honeywell Xenon XP 1952g, ZEBRA DS2278

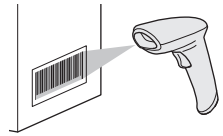
Flusso del processo di lavoro

Seguendo la procedura di seguito, è possibile salvare le informazioni sul prodotto collegandole ai dati di cronologia di fissaggio.

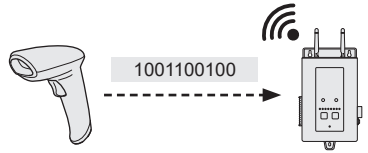
1 **I prodotti scorrono attraverso la linea.**



2 **Leggere le informazioni sul prodotto con un lettore di codici a barre.**



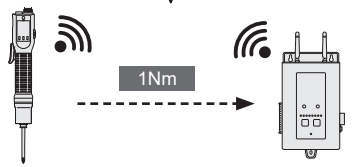
3 **Le informazioni lette dal lettore di codici a barre vengono inviate al controller.**



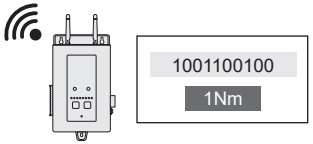
4 **Un ordine di fissaggio viene inviato dal controller agli utensili.**
* Questo passaggio può essere eseguito prima o dopo il passaggio 3.

5 **Eseguire il lavoro di fissaggio utilizzando gli utensili.**

6 **Il risultato del lavoro di fissaggio (come la coppia) viene inviato al controller.**



7 **Le informazioni di lettura conservate nel controller e il risultato del lavoro di fissaggio vengono collegati tra loro e salvati nella memoria.**



8 **Ripetere i passaggi da 5 a 7 fino all’aggiornamento delle informazioni di lettura del codice a barre (o fino al completamento del lavoro).**

Procedura di impostazione

La procedura di impostazione varia a seconda delle specifiche del lettore di codici a barre.

■ Metodo wireless 2,4 GHz (con ricevitore wireless dedicato)

Collegarlo seguendo la procedura riportata di seguito.
(I passaggi da 2 a 3 non sono necessari.)

■ Metodo Bluetooth (senza ricevitore wireless dedicato)

Preparare un ricevitore wireless Bluetooth separatamente e collegarlo con la procedura di seguito.

Ricevitori wireless Bluetooth disponibili

- Versione Bluetooth: compatibile con Ver4.0
- Compatibile con il sistema operativo Linux (solo quelli che non richiedono driver dedicati)

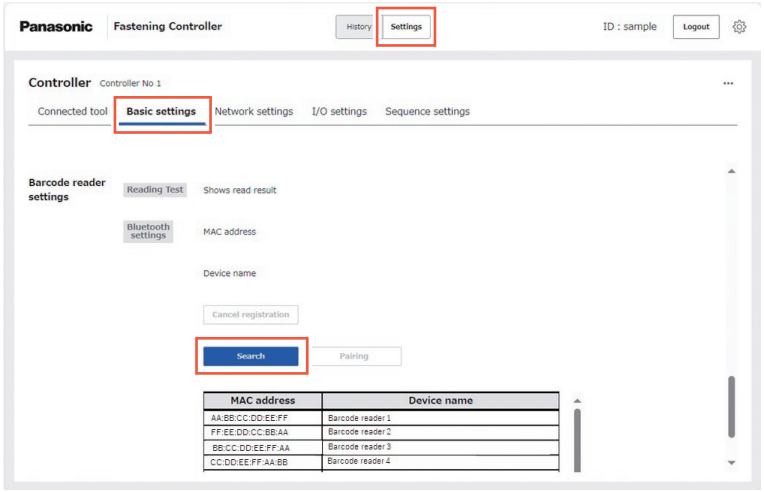
Modelli consigliati

EDIMAX BT-8500

1 Collegare il ricevitore wireless del lettore di codici a barre alla porta USB-A del controller.

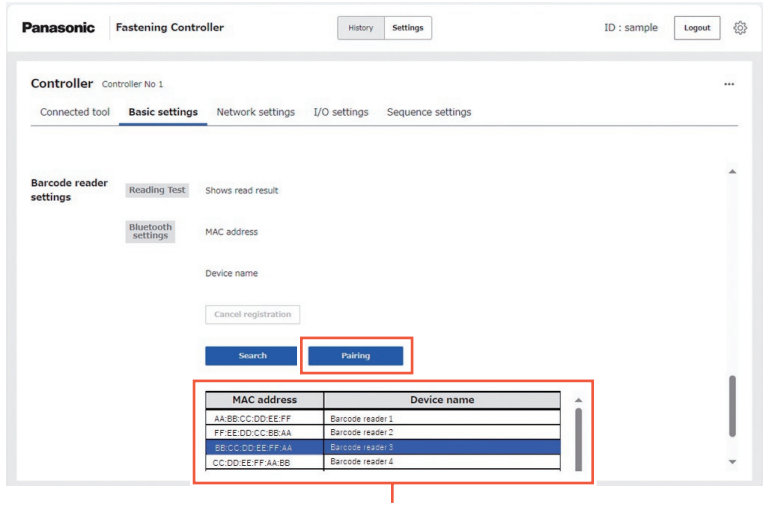
2 Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [Settings] in alto, selezionare la scheda “Basic settings” e fare clic su “Search” da “Barcode reader settings”.

* Mettere anche il lettore di codici a barre in modalità di accoppiamento secondo le sue specifiche.



3 Selezionare il lettore di codici a barre da connettere dall’elenco dei nomi dispositivi e premere “Pairing”.

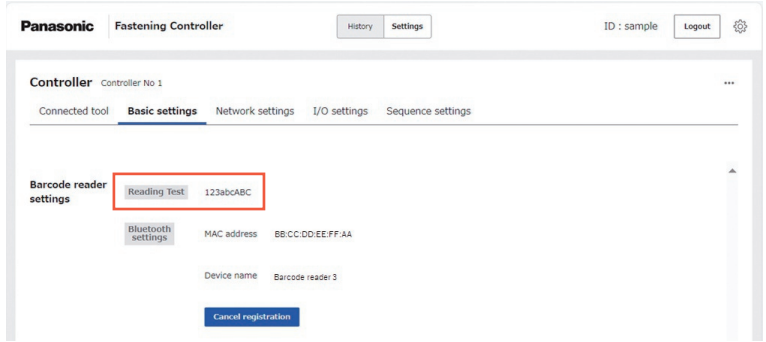
Verrà accoppiato al lettore di codici a barre.



Elenco dei nomi dei dispositivi

- Lo stato di ricerca viene mantenuto per circa 10 secondi.
- Una volta registrato l’accoppiamento, verrà ricollegato automaticamente la seconda volta e le volte successive.
  * A seconda delle specifiche del lettore di codici a barre, potrebbe essere necessario un nuovo accoppiamento.
  * Se l’accoppiamento non riesce, annullare l’accoppiamento sul controller e quindi riprovare.

4 Leggere le informazioni sul codice a barre e controllare che siano visualizzate correttamente in “Reading Test”.

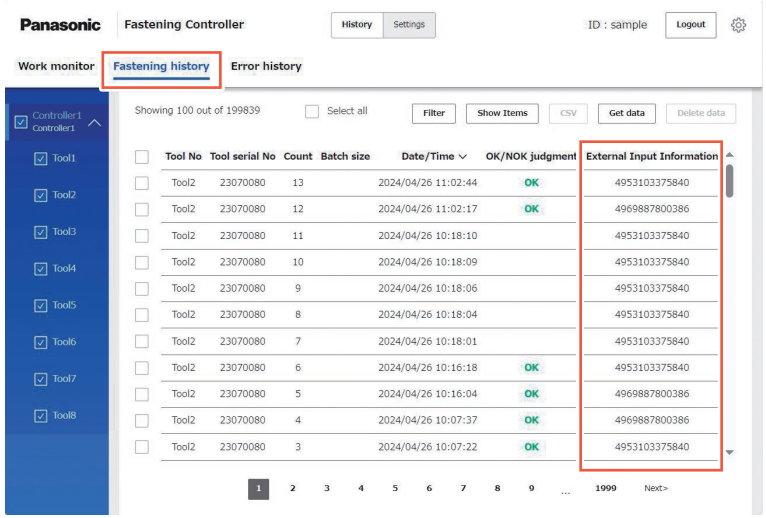


5 Eseguire il lavoro di fissaggio con il lettore di codici a barre dopo aver letto le informazioni.

I dati letti vengono visualizzati in “External Input Information” dei dati di cronologia di fissaggio.

Note durante il funzionamento

- La “Spia fissaggio OK” lampeggia nello stato di ricezione lettura codice a barre.
  Durante il funzionamento, controllare che lo stato di ricezione della lettura del codice a barre sia attivo prima del lavoro.



Note sui valori letti

I valori letti sono:

- Riflessi nei risultati di lavoro di tutti gli utensili registrati dal controller dopo la lettura.
- Non conservati quando il controller è OFF.
- Sovrascritti da informazioni di nuova lettura.
- Conservati mentre sono soddisfatte le seguenti condizioni.

Running mode	Condizioni di conservazione dei dati
Free mode	I dati vengono conservati fino all’aggiornamento.
Repeat mode (Basic mode)	Fino al completamento di “Batch”. O i dati vengono conservati fino all’aggiornamento.
Repeat mode (Sequence mode)	Fino al completamento di “Sequence”. O i dati vengono conservati fino all’aggiornamento.
External control mode * Controllo mediante I/O	Fino al completamento di “Batch”/“Sequence”. O i dati vengono conservati fino all’aggiornamento.

- In base alle specifiche dispositivo del lettore di codici a barre in uso, potrebbero essere necessarie impostazioni dettagliate per la connessione con il controller. Prima di utilizzare questa funzione, leggere attentamente le Istruzioni per l’uso e le impostazioni del dispositivo.
- Se i dati vengono letti continuamente entro 0,5 secondi, le informazioni verranno consolidate; pertanto, lasciare un certo spazio tra le letture.
- Un solo lettore di codici a barre può essere utilizzato contemporaneamente al controller. Il collegamento di più lettori potrebbe causare un malfunzionamento.

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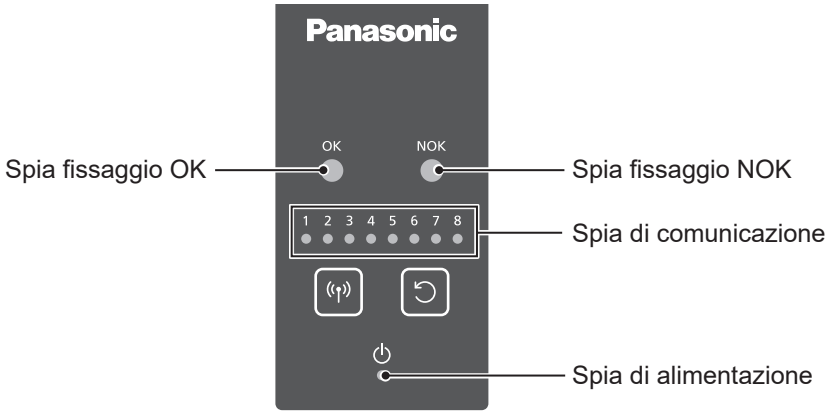
Spie di indicazione e cicalino

Le spie di indicazione e il cicalino indicano lo stato del controller.

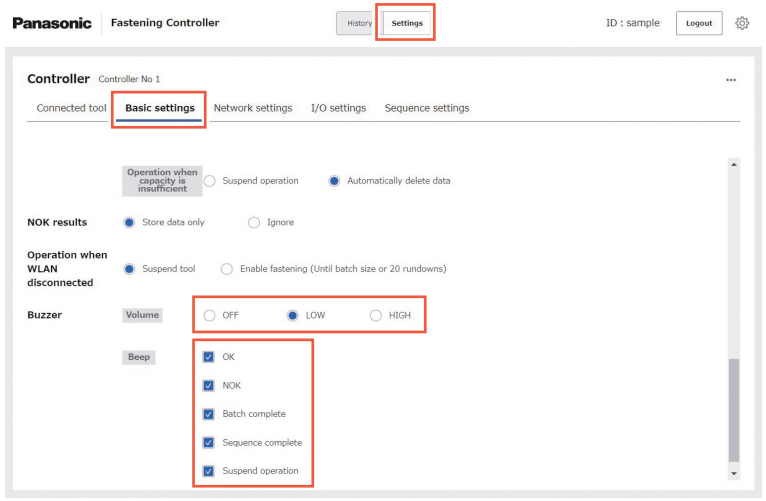
> **⚠ ATTENZIONE**
> Non spegnere l'interruttore di alimentazione mentre la spia sta lampeggiando per segnalare l'avvio.
> Potrebbe essere necessaria l'inizializzazione.



Stato	Spia di indicazione	Cicalino
Accensione	Spia di alimentazione (gialla) Rimane accesa	–
Un utensile da associare selezionato	Spia di comunicazione (blu) Lampeggia lentamente	–
Associazione stabilita	Spia di comunicazione (blu) Lampeggia rapidamente	–
Associazione completata	Spia di comunicazione (blu) Rimane accesa	Un breve segnale acustico ■
Accoppiamento non stabilito	Spia di comunicazione (blu) Lampeggia molto lentamente	–
Associazione disconnessa	Spia di comunicazione (blu) Spenta	–
Completamento fissaggio	Spia OK (verde) Rimane accesa	Un breve segnale acustico ■
Errore di fissaggio	Spia NOK (rossa) Rimane accesa	Un lungo segnale acustico ▬
Completamento Batch	Spia OK (verde) Lampeggia due volte	Due brevi segnali acustici ■ ■
Sequenza completa	Spia OK (green) Lampeggia tre volte	Tre brevi segnali acustici ■ ■ ■
Errore	Spia di alimentazione (gialla) Lampeggia	Due lunghi segnali acustici ▬ ▬

Impostazione del cicalino

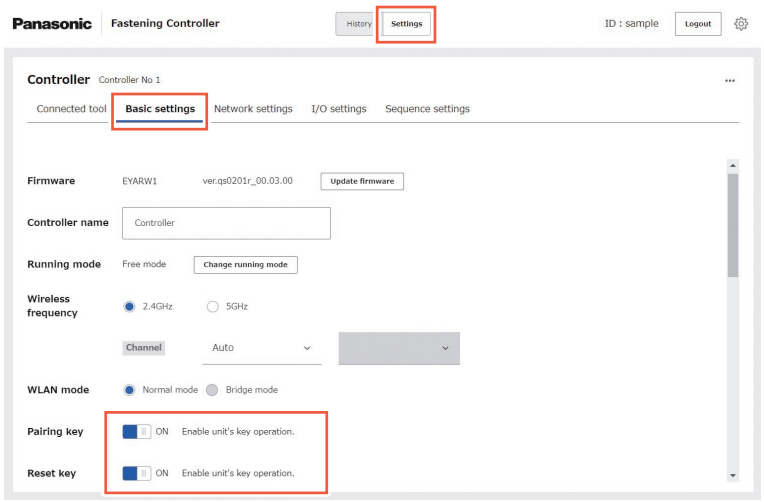
Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [Settings] in alto e selezionare la scheda "Basic settings".
In "Buzzer", impostare "Volume" e "Beep".



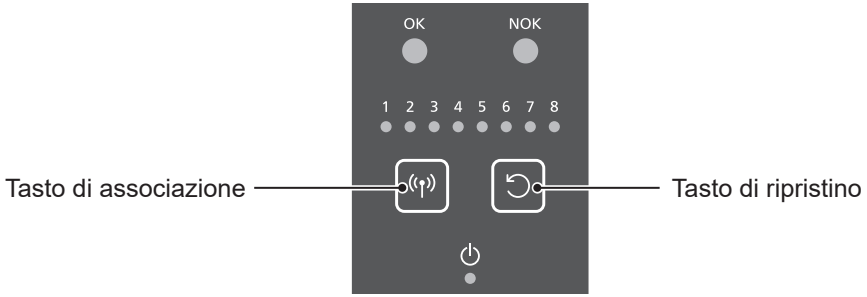
Voce	Descrizione
Volume	3 livelli (OFF / LOW / HIGH) (LOW: 75 dB, HIGH: 85 dB)
Beep	Selezionato sul PC per la configurazione (OK / NOK / Batch complete / Sequence complete / Suspend operation)

IMPOSTAZIONE DEI TASTI OPERATIVI

Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [Settings] in alto e selezionare la scheda “Basic settings”.
In “Pairing key” e “Reset key”, è possibile disabilitare il tasto di associazione e il tasto di ripristino sul pannello di controllo.

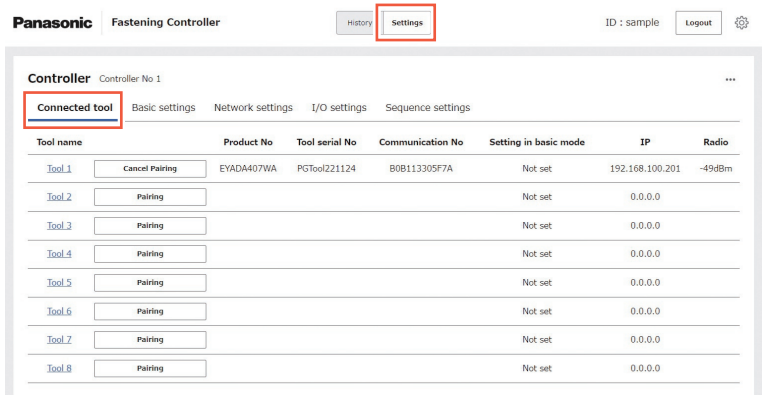


Pairing key
Abilitare o disabilitare il tasto di associazione sul pannello di controllo. [Predefinito] ON [Campo di impostazione] ON (abilitato) / OFF (disabilitato)
Reset key
Abilitare o disabilitare il tasto di ripristino sul pannello di controllo. [Predefinito] ON [Campo di impostazione] ON (abilitato) / OFF (disabilitato)



CONTROLLO DELLE INFORMAZIONI DEGLI UTENSILI COLLEGATI

Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [Settings] in alto e selezionare la scheda “Connected tool”.
È possibile visualizzare le informazioni e lo stato degli utensili connessi al controller.



Di seguito sono riportate le voci visualizzate.

Tool name
Viene visualizzato il numero utensile registrato (da 1 a 8).
Tool serial No
È possibile impostare e visualizzare l’identificazione dell’unità utensile. Predefinito: numero di serie a 8 cifre (anno di produzione a 2 cifre + mese a 2 cifre + lotto di produzione a 4 cifre)
Product No
Viene visualizzato il numero prodotto dell’utensile.
Communication No
Viene visualizzata l’identificazione dell’unità (indirizzo MAC) della parte di comunicazione dell’utensile.
Setting in basic mode
Un comportamento quando Running mode è impostato su “Repeat mode (Basic mode)” viene visualizzato.
IP
Viene visualizzato l’indirizzo IP dell’utensile.
Radio
Viene visualizzata la potenza di un segnale radio (RSSI) ricevuto dall’utensile. * Viene visualizzata la potenza dell’ultima comunicazione.

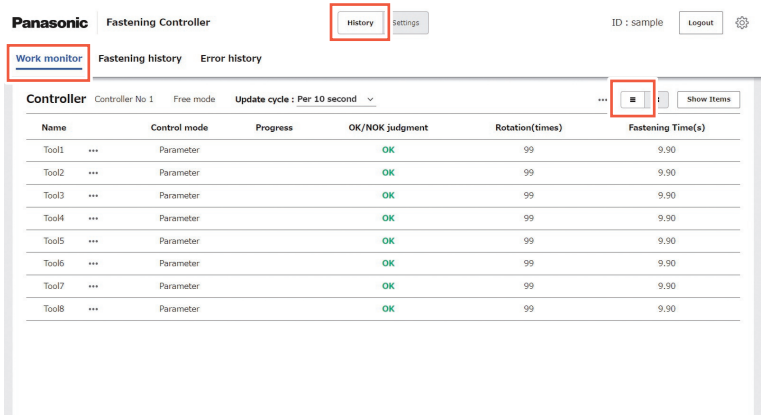
Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [History] in alto e selezionare la scheda “Work monitor”.
Vengono visualizzati i registri della cronologia di fissaggio più recenti dall’utensile. È possibile utilizzarli per lavorare facendo riferimento ai risultati del lavoro.

* Più di un PC per la configurazione può visualizzarli contemporaneamente. (Fino a 8 accessi. Sono accettati più accessi dallo stesso account).
* Per accedere con più di un account, si consiglia di utilizzare diversi PC.
* Per utilizzare più di un account sullo stesso PC, si consiglia di utilizzare browser web diversi.
* Si noti che viene accettato un solo accesso alla funzione di configurazione alla volta.

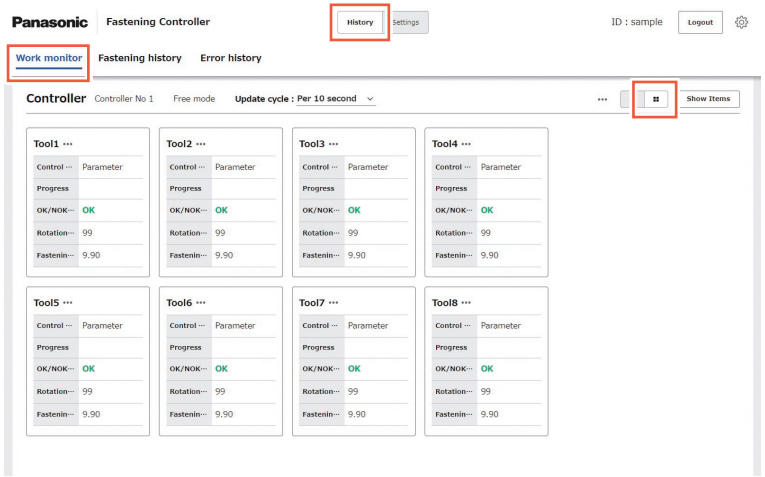
Commutazione del formato di visualizzazione

È possibile selezionare tra “Vista elenco” e “Vista griglia”.
Utilizzare l’icona di visualizzazione in alto a destra dello schermo.

■Vista elenco

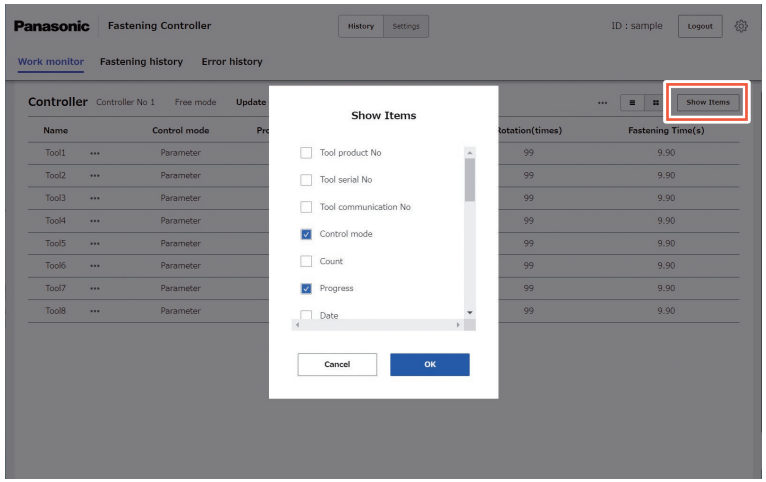


■Vista griglia



Selezione delle voci da visualizzare

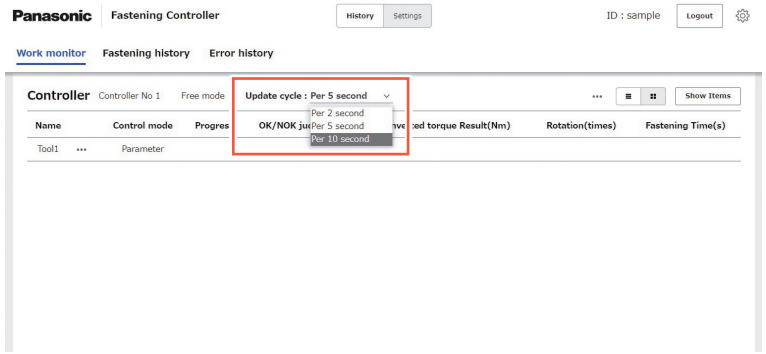
Selezionare le voci da visualizzare utilizzando “Show Items”.



* In “Vista elenco”, è possibile scorrere verso il basso e selezionare molte voci da visualizzare.
* In “Vista griglia” è possibile visualizzare fino a 5 elementi.

Selezione del ciclo di aggiornamento del display

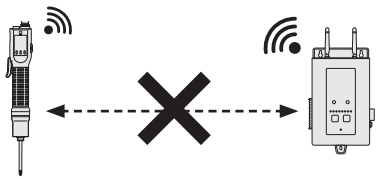
È possibile impostare l’aggiornamento automatico del display.
Selezionare il ciclo di aggiornamento da “Per 2 second”, “Per 5 second” e “Per 10 second” come segue.



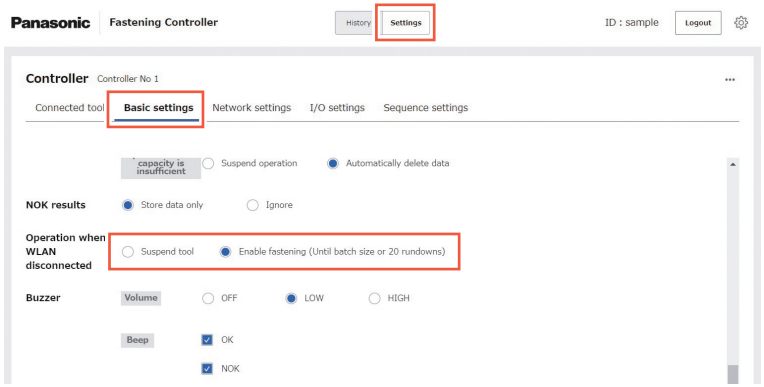
* Se un grande numero di utensili o PC per la configurazione è collegato, si consiglia il ciclo di aggiornamento di “Per 10 second”. (Potrebbe essere necessario del tempo per elaborare i dati).

COMPORTAMENTO DEGLI UTENSILI CON COMUNICAZIONE WIRELESS DISCONNESSA

È possibile continuare il fissaggio con gli stessi parametri in caso di interruzione temporanea della comunicazione wireless tra un utensile e il controller.
I risultati di lavoro degli utensili durante la disconnessione della comunicazione wireless vengono notificati al controller “Quando l’utensile viene ricollegato” o “Al primo fissaggio dopo il ripristino della connessione dell’utensile”.



Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [Settings] in alto e selezionare la scheda “Basic settings”.
Se si imposta “Operation when WLAN disconnected” su “Suspend tool”, il fissaggio in corso viene completato dopo l’interruzione, ma non vengono eseguiti altri fissaggi.
Se si imposta “Enable fastening”, non viene effettuato alcun ulteriore fissaggio dopo che la quantità fissata ha raggiunto il limite superiore.



Con “Enable fastening”, le quantità del limite superiore in base alla modalità sono le seguenti.

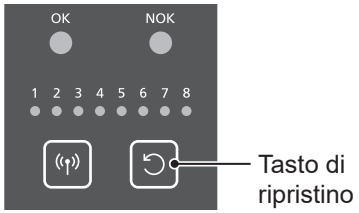
Modalità		Comportamento
Free mode		Continua il fissaggio fino a 20 viti
Repeat mode	Basic mode	Continua il fissaggio fino alla fine del batch o fino a 20 viti
	Sequence mode	Il fissaggio continua fino alla fine del batch o fino a 20 viti * Utensili diversi da quelli interessati continuano a funzionare normalmente.
External control mode		Continua il fissaggio fino alla fine del batch o fino a 20 viti

RIPRISTINO DEL CONTEGGIO DURANTE IL FUNZIONAMENTO

Per modificare le impostazioni, arrestare il controllo del fissaggio tramite il controller se è in corso. Una finestra di dialogo di conferma appare quando si applica la modifica.
È possibile ripristinare le quantità contate con “Utilizzo del tasto sull’unità” o “Impostazione nella schermata di impostazione”.
* Questo non si applica a “Free mode”.

Utilizzo del tasto sull’unità

Tenere premuto il tasto di ripristino sul controller per almeno 3 secondi.
* Le quantità di tutti gli utensili attivi vengono ripristinate.

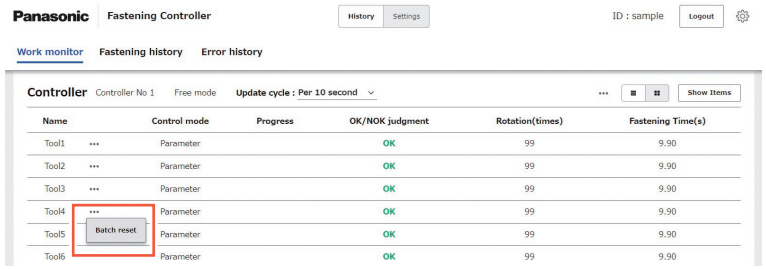


Impostazione nella schermata di impostazione

Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [History] in alto e selezionare la scheda “Work monitor”.

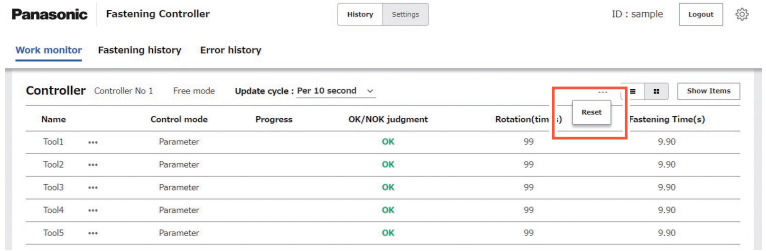
■ Per ripristinare le quantità in base all’utensile

Nella schermata “Work monitor”, fare clic su ··· (tasto opzione utensile) e quindi su [Batch reset] del numero utensile desiderato.



■ Per ripristinare le quantità di tutti gli utensili collettivamente

Nella schermata “Work monitor”, fare clic su ··· (tasto opzione controller) e quindi su [Reset] in alto a destra.



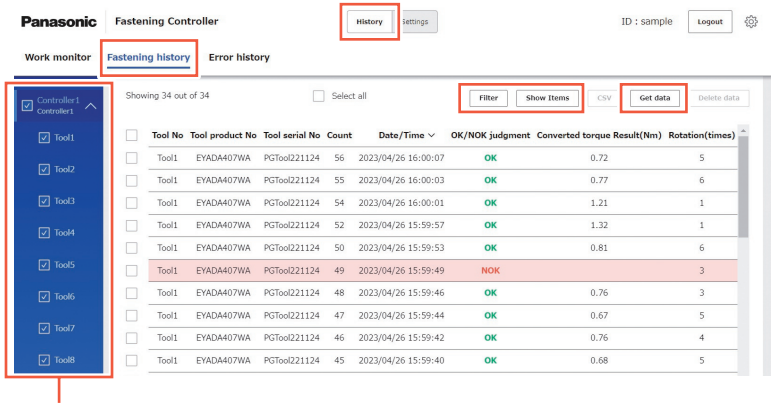
* In Sequence mode, le quantità vengono ripristinate fino al primo utensile.

Visualizzazione dei dati della cronologia di fissaggio

Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [History] in alto e selezionare la scheda “Fastening history”.
È possibile visualizzare i dati della cronologia di fissaggio inviati dagli utensili al controller.

Per visualizzare i dati, selezionare il controller e gli utensili desiderati da elenco utensili a sinistra e fare clic su [Get data] in alto a destra.
I registri della cronologia di fissaggio vengono visualizzati dal più recente al meno recente.

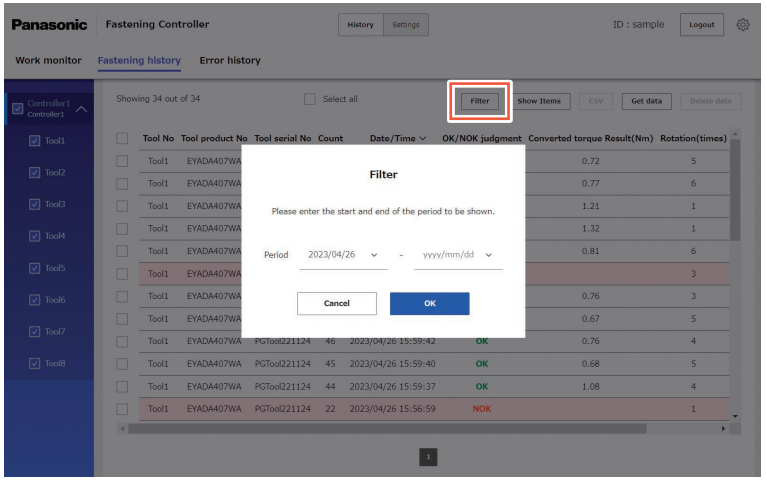
* Per il contenuto delle voci della cronologia di fissaggio, vedere le Istruzioni per l’uso degli utensili.



Elenco utensili

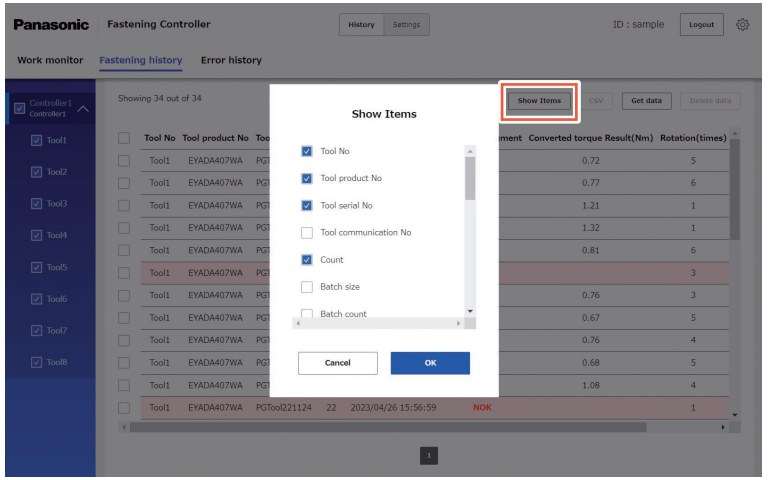
■ Estrazione dei registri della cronologia di fissaggio per periodo di tempo

Fare clic su [Filter] e specificare il periodo di tempo per restringere la visualizzazione dei registri della cronologia di fissaggio.



■ Impostazione delle voci da visualizzare

Per modificare le voci visualizzate, fare clic su [Show Items] e selezionare le voci desiderate.



Capacità per i dati della cronologia di fissaggio

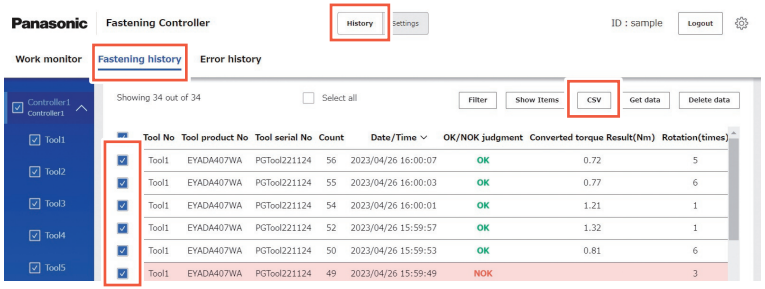
Il controller è in grado di memorizzare un massimo di circa 200,000 registri di cronologia di fissaggio.
Interrompe il funzionamento o elimina automaticamente i registri (mediante sovrascrittura) se riceve più registri.
Si consiglia di esportare periodicamente i registri in formato CSV come necessario, facendo riferimento alla guida di seguito.

■ Tempo stimato per raggiungere la capacità di memoria piena

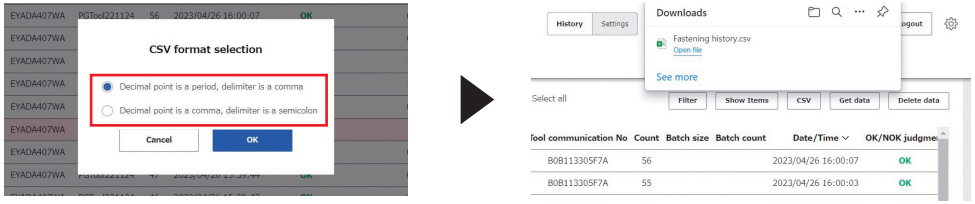
	Quantità per giorno per utensile		
Numero di utensili	1,000	3,000	5,000
2	Circa 100 giorni	Circa 33 giorni	Circa 20 giorni
4	Circa 50 giorni	Circa 16 giorni	Circa 10 giorni
8	Circa 25 giorni	Circa 8 giorni	Circa 5 giorni

Esportazione dei dati della cronologia di fissaggio nel formato CSV

Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [History] in alto e selezionare la scheda “Fastening history”.
Selezionare i registri desiderati e fare clic su [CSV].
I registri della cronologia di fissaggio sono esportati nel formato CSV.

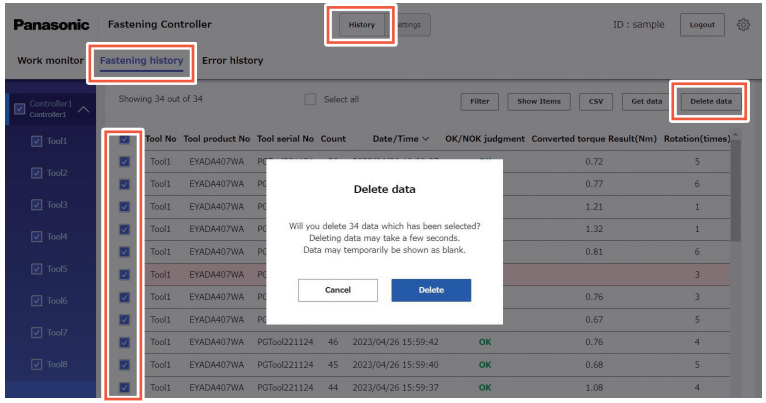


È possibile selezionare tra “Decimal point is a period, delimiter is a comma” e “Decimal point is a comma, delimiter is a semicolon”.



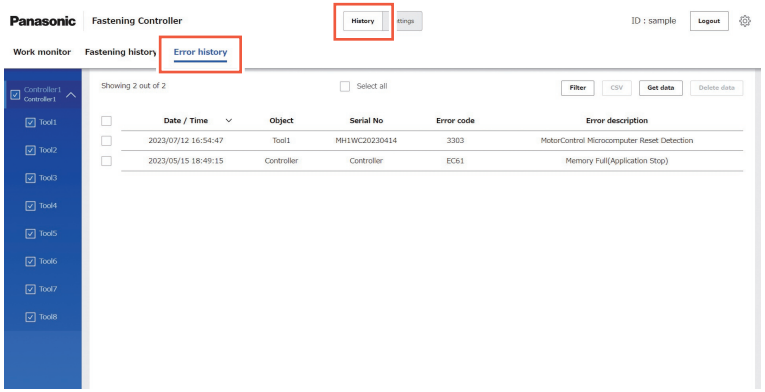
Eliminazione dei dati della cronologia di fissaggio

Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [History] in alto e selezionare la scheda “Fastening history”.
Selezionare i registri desiderati e fare clic su [Delete data].
I registri di cronologia di fissaggio vengono eliminati.



Visualizzazione della cronologia errori

Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [History] in alto e selezionare la scheda “Error history”.
Viene visualizzata la cronologia degli errori che si sono verificati.



Di seguito sono riportate le voci visualizzate.
* Per il contenuto dell’errore, vedere “CODICE DI ERRORE”. **Fare riferimento a P85**

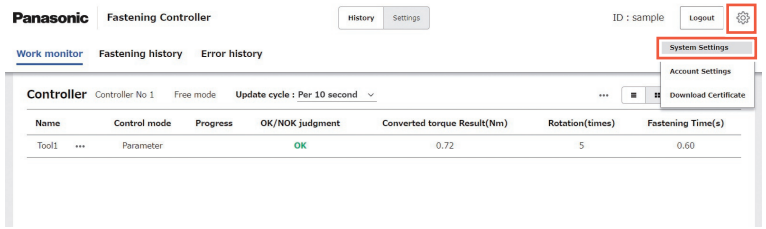
Date / Time
Vengono visualizzate la data e l’ora in cui si è verificato l’errore.
Object
Viene visualizzato il dispositivo (il controller o uno qualsiasi di Utensile da 1 a 8) che causa un errore.
Serial No
Viene visualizzato il numero di serie del dispositivo (controller o uno qualsiasi degli utensili da 1 a 8) che causa un errore.
Error code
Viene visualizzato un codice dell’errore che si è verificato.
Error description
Viene visualizzato il contenuto di un errore che si è verificato.

Modifica della lingua

È possibile selezionare “Japanese” o “English”.

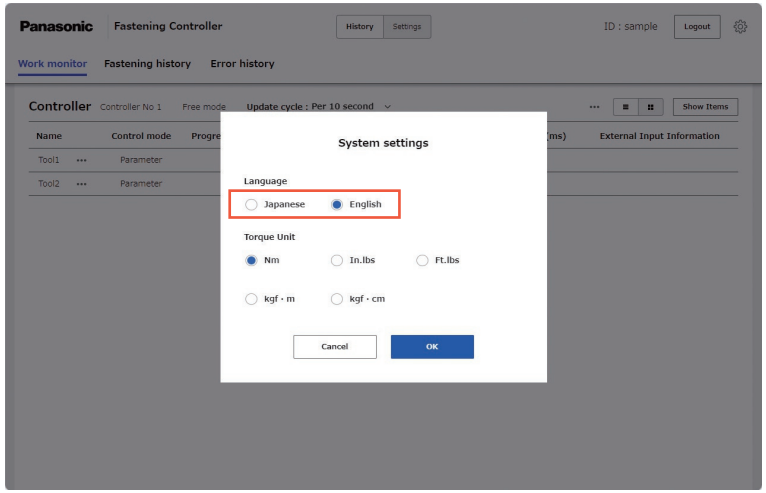
1 Nella pagina superiore (la pagina iniziale della schermata delle impostazioni), fare clic sul tasto delle opzioni in alto a destra e selezionare “System Settings”.

Viene visualizzata la schermata “System settings”.



2 Selezionare la lingua nella schermata “System settings”.

È possibile selezionare “Japanese” o “English”.

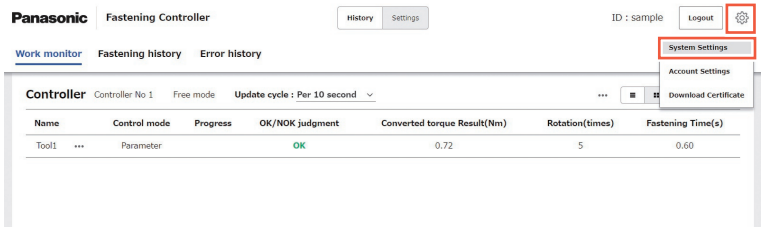


Modifica dell’unità di coppia da visualizzare

È possibile selezionare “Nm”, “In.lbs”, “Ft.lbs”, “kgf·m” o “kgf·cm”.

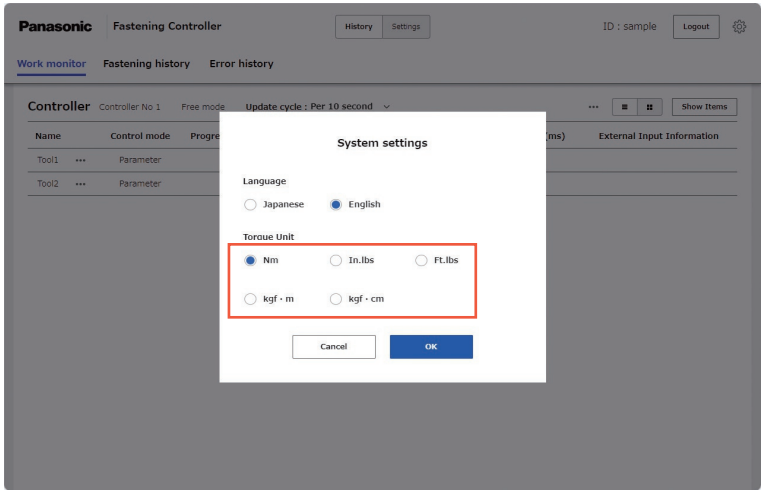
1 Nella pagina superiore (la pagina iniziale della schermata delle impostazioni), fare clic sul tasto delle opzioni in alto a destra e selezionare “System Settings”.

Viene visualizzata la schermata “System settings”.



2 Selezionare l’unità di coppia nella schermata “System settings”.

È possibile selezionare l’unità di coppia da “Nm”, “In.lbs”, “Ft.lbs”, “kgf·m” e “kgf·cm”.



* Alcuni display dell’unità potrebbero presentare correzioni numeriche.

Come pulire

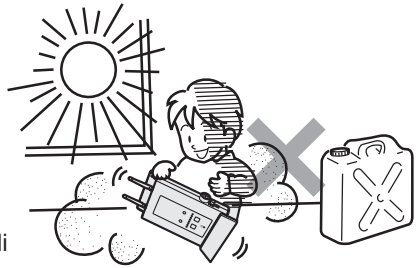
Pulizia con un panno morbido

Non utilizzare un panno umido, solventi, alcol, benzina o altri liquidi volatili.
(Sono causa di scolorimento, deformazione o incrinature)

Come conservare

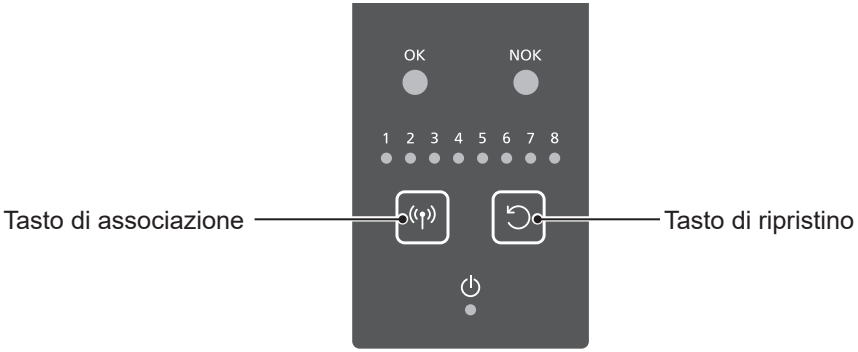
Evitare le seguenti condizioni durante la conservazione.

- Cabine di automobili o altri luoghi molto caldi
- Luoghi esposti alla luce solare diretta
- Luoghi esposti ad acqua o umidità
- Luoghi che presentano molti corpi estranei o polvere
- Luoghi alla portata di bambini
- Luoghi con benzina o altri elementi infiammabili
- Luoghi con rischio di caduta



Inizializzazione del Controller

Per inizializzare (ripristino di fabbrica) il controller, tenere premuti insieme il tasto di associazione e il tasto di ripristino per almeno 10 secondi.

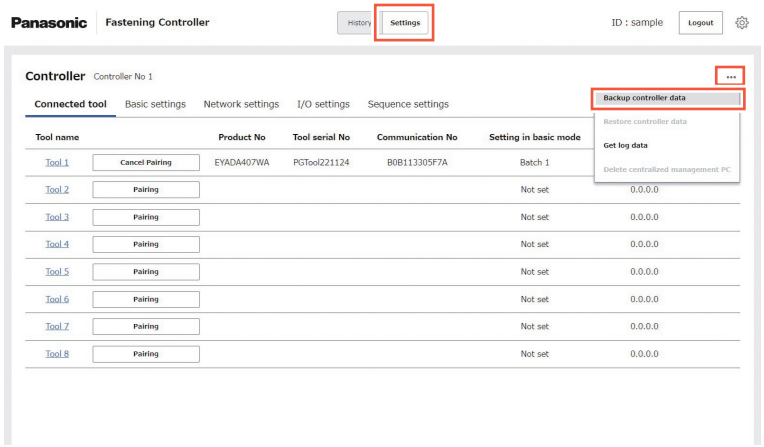


* Potrebbero essere necessari più di 5 minuti a seconda dell’uso di conservazione.
* Non è possibile eseguire questa operazione quando i tasti sull’unità sono disabilitati.

Fare riferimento a P62

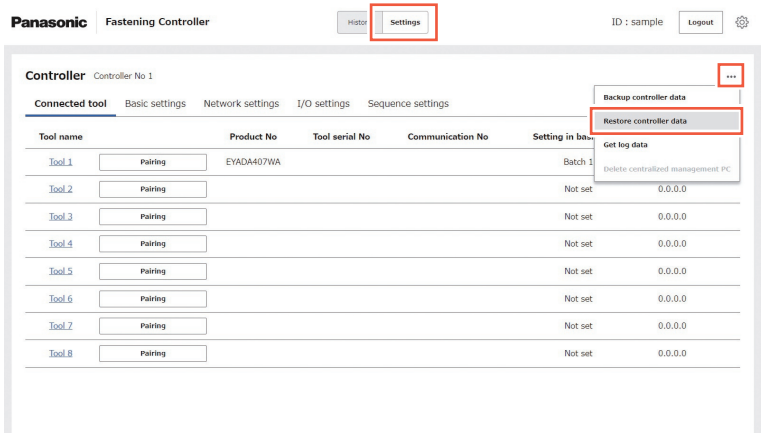
Esecuzione di un backup delle impostazioni

Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [Settings] in alto.
Fare clic su ··· (tasto opzione controller) e quindi su [Backup controller data].
È possibile eseguire il backup delle impostazioni del controller e degli utensili.
* I dati della cronologia di fissaggio non vengono sottoposti a backup. Esportarli nel formato CSV secondo necessità.



Recupero delle impostazioni

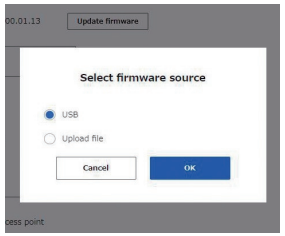
Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [Settings] in alto.
Fare clic su ··· (tasto opzione controller) e quindi su [Restore controller data].
È possibile recuperare le impostazioni del controller e degli utensili dal relativo backup.
* Non è possibile eseguirlo durante il controllo del fissaggio.
* Non è possibile eseguirlo quando l'associazione con gli utensili è registrata. Annullare l'associazione.



Aggiornamento del firmware

È possibile aggiornare il firmware del controller e della parte di comunicazione degli utensili.

Utilizzare uno dei seguenti metodi per aggiornare il firmware.



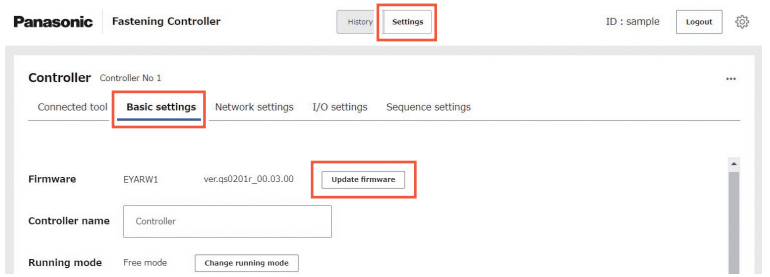
① Utilizzo della porta USB del controller.
  * Non è possibile utilizzare un'unità flash USB con un blocco password.
  * Salvare un solo file dati del firmware direttamente in un'unità flash USB senza creare una cartella.

② Scrittura dal PC per la configurazione.
  * Quando si seleziona "Upload file", selezionare il file dati firmware salvato sul PC nella schermata di selezione.

Per la versione attuale del firmware, accedere al nostro sito web. **Fare riferimento a P2**
Oppure contattare il nostro personale di vendita.

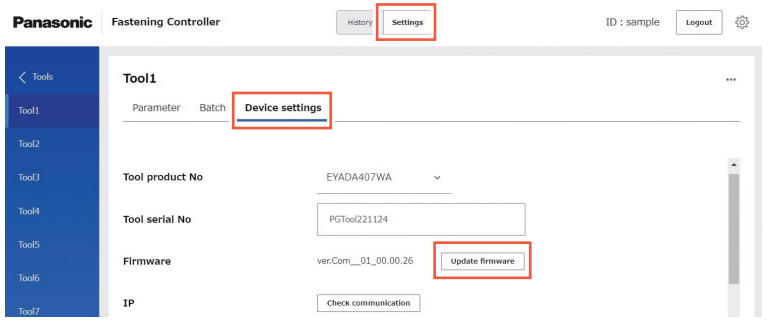
■ Per il controller

Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [Settings] in alto, selezionare la scheda "Basic settings" e fare clic su [Update firmware].



■ Per la parte di comunicazione dell'utensile

Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [Settings] in alto e selezionare la scheda "Connected tool".
Nella schermata "Connected tool", fare clic sul numero utensile desiderato.
Dalla scheda "Device settings" nella schermata per il numero utensile, fare clic su [Update firmware].



Sostituzione della batteria a bottone

Per mantenere il funzione l'orologio (RTC) del controller, sostituire la batteria a bottone facendo riferimento alla guida di sostituzione di seguito.

■ Tipo di batteria

CR2450

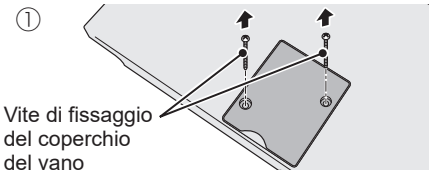
■ Guida alla sostituzione

La batteria a bottone viene utilizzata per mantenere in funzione l'orologio quando il controller è spento.
Per ridurre al minimo il consumo, in linea di principio, non spegnere l'unità controllata.

L'alimentazione è accesa 12 ore al giorno (solo giorni lavorativi)	L'alimentazione è sempre accesa
Circa 3 anni	Circa 8 anni

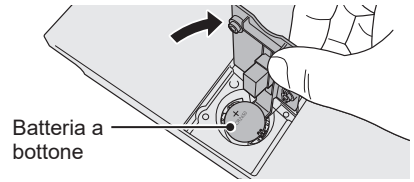
Sostituirla con la seguente procedura o contattare il rivenditore.
Si consiglia che il lavoro sia eseguito da una persona con conoscenze elettriche.

1 Rimuovere le 2 viti di fissaggio del coperchio del vano e quindi rimuovere il coperchio del vano.

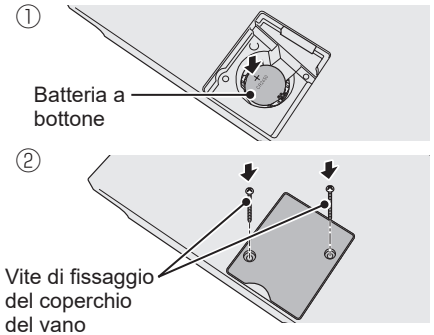


2 Utilizzando il coperchio del vano, estrarre la batteria a bottone.

Estrarre la batteria a bottone con il gancio del coperchio del vano.

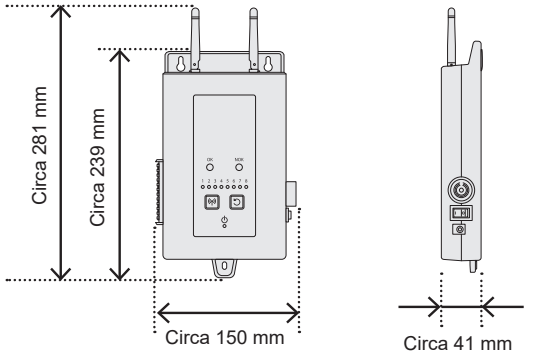


3 Inserire una nuova batteria a bottone e fissare il coperchio del vano con le 2 viti di fissaggio del coperchio del vano.



Specifiche del controller

Ricezione di segnali di completamento e di errore del fissaggio durante il lavoro di montaggio del prodotto all'interno

Modello n.	EYARW1
Alimentazione	100 V-240 V CA, 50/60 Hz
Standard di comunicazione wireless	Wireless LAN (IEEE.802.11 a/b/g/n)
Banda di frequenza	2,4 GHz: da 2,412 GHz a 2,472 GHz 5 GHz: da 5,180 GHz a 5,240 GHz
Canale	2,4 GHz: da 1 a 13 canali 5 GHz: 36, 40, 44, 48 canali
Potenza di trasmissione *1	2,4 GHz: 89 mW 5 GHz: 141 mW
Copertura	2,4 GHz: circa 16 m 5 GHz: circa 10 m
Numero di utensili registrabili	8 (massimo)
Terminali di ingresso/uscita (I/O)	8 ingressi e 8 uscite
Valore nominale terminale di ingresso	24 V CC, 50 mA
Valore nominale terminale di uscita	30 V CC, 3 A
Consumo di corrente	Circa 30 W
Intervalli di temperatura e umidità operative	Da 0 °C a 45 °C, da 20% a 90%
Dimensione (dimensioni stimate) Lunghezza totale × altezza totale × larghezza	Circa 150 × 239 × 41 mm (altezza antenne incluse: 281 mm) 
Massa (Peso)	Circa 550 g (solo unità principale)
Interfaccia di comunicazione	Ethernet × 2, USB-A × 1
Numero di dati che possono essere memorizzati	Circa 200,000 registri della cronologia di fissaggio
Modelli di utensili compatibili	EYADA112WA/WB *2, EYADA212WA/WB, EYADA218WA/WB, EYADA407WA/WB

*1 La potenza di trasmissione è stata misurata da una organizzazione di terze parti.
*2 Questo è supportato solo dalla versione firmware 2.02.00 o successiva.

Specifiche wireless

Frequenze per canale

Banda di frequenza	Canale	Frequenza
2,4 GHz	Canale 1	2,412 GHz
	Canale 2	2,417 GHz
	Canale 3	2,422 GHz
	Canale 4	2,427 GHz
	Canale 5	2,432 GHz
	Canale 6	2,437 GHz
	Canale 7	2,442 GHz
	Canale 8	2,447 GHz
	Canale 9	2,452 GHz
	Canale 10	2,457 GHz
	Canale 11	2,462 GHz
	Canale 12	2,467 GHz
	Canale 13	2,472 GHz
5 GHz	Canale 36	5,180 GHz
	Canale 40	5,200 GHz
	Canale 44	5,220 GHz
	Canale 48	5,240 GHz

Specifiche WebUI

Sistema operativo compatibile	Windows 10 o versione successiva (che supporta uno dei browser web elencati di seguito)
Browser web supportato	Microsoft Edge versione 102 o successiva oppure Google Chrome versione 102 o successiva
Lingua supportata	Inglese, giapponese
Risoluzione dello schermo consigliata	1024 × 768 o più

ATTENZIONE

- Alcuni PC non sono disponibili anche se soddisfano l'ambiente operativo.
- A seconda dell'ambiente di utilizzo, ecc. del PC, le descrizioni e le schermate in queste Istruzioni per l'uso potrebbero essere diverse dalle descrizioni e dalle schermate reali.
  Tenerlo in considerazione.
- I contenuti di queste Istruzioni per l'uso sono soggette a modifiche senza preavviso.
- È vietata qualsiasi riproduzione totale o parziale dei contenuti di queste Istruzioni per l'uso senza previa autorizzazione.
- Le descrizioni su come utilizzare Windows in queste Istruzioni per l'uso usano le procedure e le schermate di Windows 10.
- WebUI non funziona con sistemi operativi diversi dal sistema operativo compatibile.
- Il funzionamento non è garantito per tutti i PC che soddisfano l'ambiente consigliato.

■ Termini di utilizzo (leggere prima dell'uso)

<Limitazioni>

WebUI è un software di configurazione per EYARW1.

ATTENZIONE

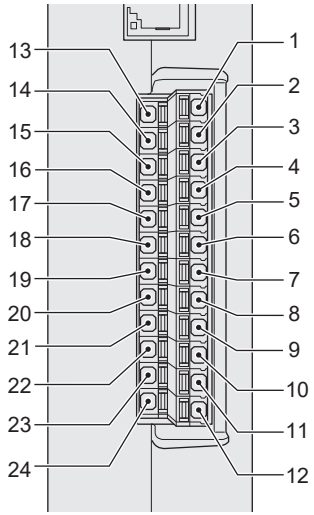
- Osservare quanto segue quando si utilizza la funzione.
  Si ritiene che l'utente accetti i seguenti termini di utilizzo utilizzando la funzione.

[Condizioni d'uso]

Panasonic non fornisce alcuna garanzia di alcun tipo riguardo alla funzione.
Panasonic non si assume alcuna responsabilità per eventuali danni incluse, senza limitazioni, perdite dirette, perdite indirette, perdite di diffusione, perdite consequenziali e perdite speciali causate dall'uso o dall'azionamento della funzione.
Sono vietate la riproduzione e la distribuzione non autorizzate della funzione.

Specifiche degli I/O di contatto

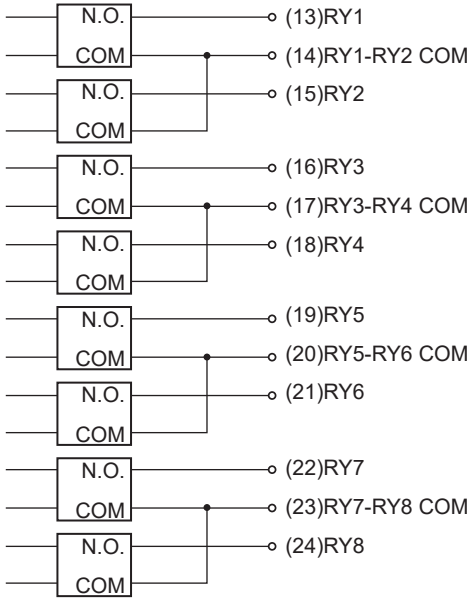
■ Assegnazione tra i terminali del relè di uscita e i terminali di ingresso

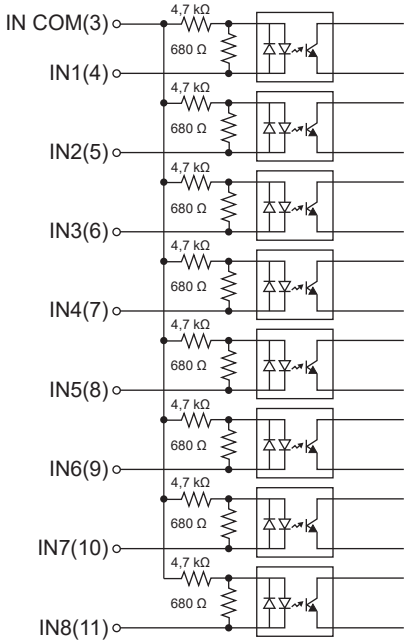


N.	Assegnazione dei pin
1	+24 V
2	+24 V
3	IN COM
4	IN 1
5	IN 2
6	IN 3
7	IN 4
8	IN 5
9	IN 6
10	IN 7
11	IN 8
12	24 V return

N.	Assegnazione dei pin
13	RY1
14	RY1-RY2 COM
15	RY2
16	RY3
17	RY3-RY4 COM
18	RY4
19	RY5
20	RY5-RY6 COM
21	RY6
22	RY7
23	RY7-RY8 COM
24	RY8

■ Schema di collegamento blocco terminali





PRECAUZIONI PER LA COMUNICAZIONE WIRELESS

Nota per l'uso di un dispositivo WLAN

Il dispositivo utilizza una banda di frequenza condivisa con altri tipi di apparecchiature, compresi dispositivi industriali, scientifici e medici (per es. a microonde) e stazioni radio come una stazione radio di servizio (con licenza) e una stazione radio a bassa potenza (senza licenza) per l'identificazione mobile utilizzata nelle linee di fabbrica e in una stazione radio amatoriale (con licenza).

1. Prima di utilizzare il dispositivo, confermare che non ci siano locali o stazioni radio a bassa potenza per l'identificazione mobile o nessuna stazione radio amatoriale che operano nelle vicinanze.
2. Se il dispositivo provoca interferenze dannose con una stazione radio per l'identificazione mobile, interrompere immediatamente l'uso della banda e consultare il centro di assistenza riportato di seguito per la soluzione del problema di interferenza (es. installazione di una partizione).
3. Se il dispositivo provoca interferenze dannose con un sito o una stazione radio a bassa potenza per l'identificazione dei dispositivi mobili o una stazione radio amatoriale o altri problemi simili, consultare il centro di assistenza.

■ Ci possono essere disturbi, copertura radio più corta o malfunzionamenti nelle seguenti condizioni ambientali.

- È presente un ostacolo (ad es. un oggetto di metallo o cemento armato) che impedisce la propagazione radio senza problemi tra l'unità utensile abilitata per wireless e il controller.
- Le antenne del controller sono coperte con metallo.
- Il corpo di un operatore interferisce con la propagazione radio tra un operatore (l'unità utensile con funzione wireless) e il controller.
- C'è un forno a microonde, un PC o qualsiasi altro dispositivo che causa rumore nelle vicinanze.
- Un telefono cellulare o un telefono PHS viene utilizzato vicino all'utensile abilitato wireless e al controller.

TERMINI DI LICENZA

Termini di licenza del software

Questo prodotto incorpora il seguente software:

(1) il software sviluppato in modo indipendente da o per Panasonic Corporation,
(2) il software di proprietà di terzi e concesso in licenza a Panasonic Corporation,
(3) il software concesso in licenza in base a GNU General Public License, Version 1.0 (GPL V1.0),
(4) il software concesso in licenza in base a GNU General Public License, Version 2.0 (GPL V2.0),
(5) il software concesso in licenza in base a GNU General Public License, Version 3.0 (GPL V3.0),
(6) il software concesso in licenza in base a GNU LESSER General Public License, Version 2.1 (LGPL V2.1),
(7) il software concesso in licenza in base a GNU LESSER General Public License, Version 3.1 (LGPL V3.1),
(8) il software concesso in licenza in base a SMAIL General Public License (SMAIL),
(9) il software concesso in licenza in base a Mozilla Public License Version 1.1 (MPL V1.1),
(10) il software concesso in licenza in base a Mozilla Public License Version 2.0 (MPL V2.0) e/o
(11) il software open source diverso dal software concesso in licenza in base a GPL V1.0, GPL V2.0, GPL V3.0, LGPL V2.1, LGPL V3.1, SMAIL, MPL V1.1 e/o MPL V2.0.

Il software classificato come (3) - (11) viene distribuito nella speranza che sia utile, ma SENZA ALCUNA GARANZIA, anche senza alcuna garanzia implicita di COMMERCIABILITÀ o IDONEITÀ PER UNO SCOPO PARTICOLARE.

Per ulteriori dettagli sui detentori del copyright e sulle licenze, vedere da pagina 89 in avanti.

Ad almeno 3 anni dalla consegna di questo prodotto, Panasonic fornirà a terzi che ci contattano alle informazioni di contatto riportate di seguito, a un costo maggiore del nostro costo per effettuare fisicamente la distribuzione del codice sorgente, una copia completa leggibile dalla macchina del corrispondente codice sorgente coperto da GPL V1.0, GPL V2.0, GPL V3.0, LGPL V2.1, LGPL V3.1, SMAIL o dalle altre licenze con obbligo di fare ciò, nonché il rispettivo avviso di copyright di queste.

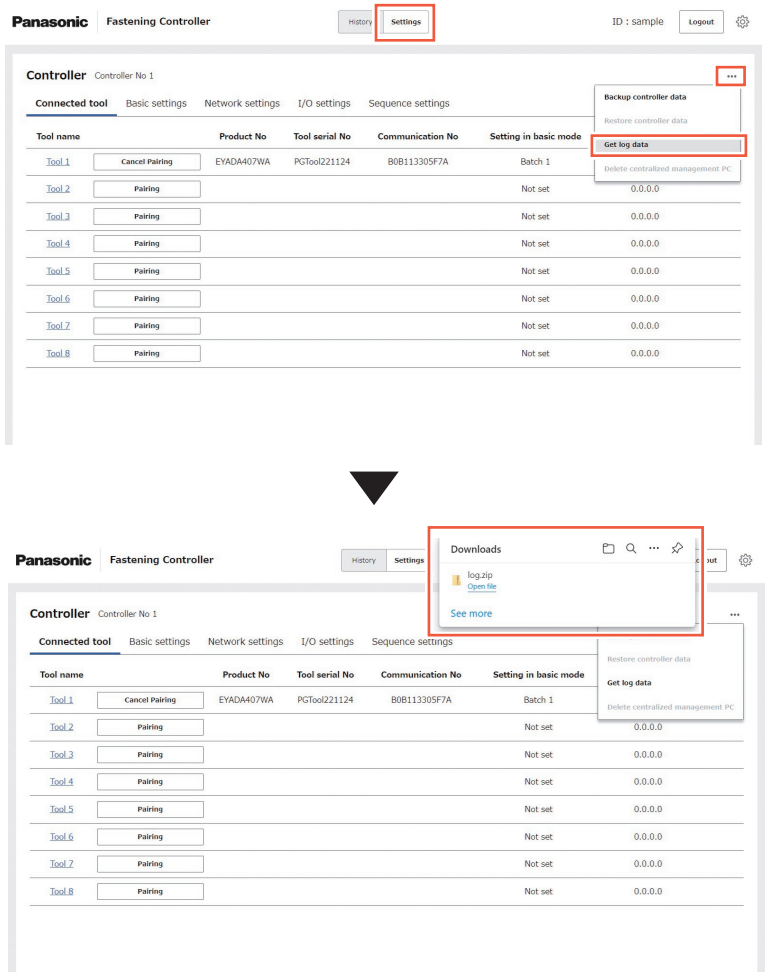
Informazioni di contatto: oss-cd-powertools-gl@ml.jp.panasonic.com

CODICE DI ERRORE

Dispositivo	Codice di errore	Tipo	Categoria	Evento	Azione
Controller	0xEF21	Avvertenza	Errore hardware	Errore CPU secondaria (guasto)	Riavviare il controller. Se il problema persiste, il dispositivo potrebbe essere guasto. Contattare il proprio rivenditore.
	0xEF51	Avvertenza	Errore hardware	Errore Ether0	Il dispositivo potrebbe essere guasto. Contattare il proprio rivenditore.
	0xEF52	Avvertenza	Errore hardware	Errore Ether1	Il dispositivo potrebbe essere guasto. Contattare il proprio rivenditore.
	0xEF61	Avvertenza	Errore hardware	Errore modulo WLAN (guasto)	Riavviare il controller. Se il problema persiste, il dispositivo potrebbe essere guasto. Contattare il proprio rivenditore.
	0xCE42	Errore	Errore software	Errore contenuto impostazione	Ripristinare il controller alle impostazioni di fabbrica ed effettuare nuovamente le impostazioni.
	0xCE43	Errore	Errore software	Errore di recupero informazioni	Tenere premuto il tasto di ripristino sul controller per 3 secondi o più.
	0xEC61	Avvertenza	Errore software	La capacità di memorizzare la cronologia di fissaggio è piena (operazione sospesa)	Eliminare i registri di cronologia di fissaggio nella schermata della cronologia di fissaggio per liberare una certa capacità. Esportarli prima di eliminarli come necessario.
Utensile	0x4302	Attenzione	Errore software	Il numero di risultati inviati in una coda ha raggiunto il limite superiore.	L'utensile non può comunicare con il controller. Cambiare il luogo di lavoro. Se il problema persiste, il dispositivo potrebbe essere guasto. Contattare il proprio rivenditore.
	0x3303	Errore	Errore software	Rilevato ripristino del microcontroller di controllo del motore	Un errore che si era verificato è stato risolto.

Dispositivo	Codice di errore	Tipo	Categoria	Evento	Azione
Utensile	0x4306	Attenzione	Errore software	Errore di aggiornamento firmware	Confermare che il file firmware sia corretto.
	0x4316	Attenzione	Errore software	Modulo WLAN riavviato	Un errore che si era verificato è stato risolto.
	0x1401	Avvertenza	Errore hardware	Errore modulo WLAN	Un errore che si era verificato è stato risolto.
	0x1402	Avvertenza	Errore hardware	Errore microcontroller di controllo del motore	Un errore che si era verificato è stato risolto.
	0x1404	Avvertenza	Errore hardware	Errore unità flash esterno	Un errore che si era verificato è stato risolto.
	0x1406	Avvertenza	Errore hardware	Errore di identificazione circuito	Un errore che si era verificato è stato risolto.
	0x1407	Avvertenza	Errore hardware	Nessuno spazio di scambio rimanente	Un errore che si era verificato è stato risolto.
	0x1408	Avvertenza	Errore hardware	Spazio dei parametri danneggiato	Un errore che si era verificato è stato risolto.

Nella pagina superiore (la pagina iniziale della schermata di impostazione), fare clic su [Settings] in alto.
Fare clic su ··· (tasto opzione controller) e quindi su [Get log data].
È possibile ottenere i registri delle operazioni del controller.



Simboli di sicurezza delle istruzioni

Simbolo	Significato
	Per ridurre il rischio di lesioni, l'utente è tenuto a leggere e comprendere il manuale d'istruzioni.
	Solo per uso interno.

Smaltimento di vecchie apparecchiature e batterie usate
Solo per Unione Europea e Nazioni con sistemi di raccolta e smaltimento

Questi simboli sui prodotti, sull'imballaggio e/o sulle documentazioni o manuali accompagnanti i prodotti indicano che i prodotti elettrici, elettronici e le batterie usate non devono essere smaltiti come rifiuti urbani ma deve essere effettuata una raccolta separata.

Per un trattamento adeguato , recupero e riciclaggio di vecchi prodotti e batterie usate vi invitiamo a consegnarli agli appositi punti di raccolta secondo la legislazione vigente nel vostro paese.

Con uno smaltimento corretto, contribuirete a salvare importanti risorse e ad evitare i potenziali effetti negativi sulla salute umana e sull'ambiente.

Per ulteriori informazioni su raccolta e riciclaggio, vi invitiamo a contattare il vostro comune.

Lo smaltimento non corretto di questi rifiuti potrebbe comportare sanzioni in accordo con la legislazione nazionale.

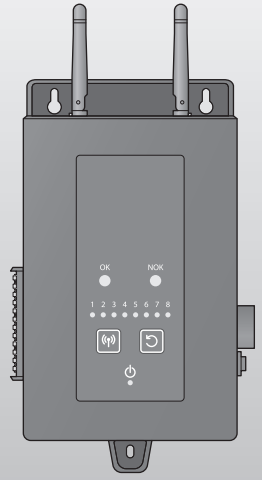
Note per il simbolo batterie (simbolo sotto):
Questo simbolo può essere usato in combinazione con un simbolo chimico. In questo caso è conforme ai requisiti indicati dalla Direttiva per il prodotto chimico in questione.

Panasonic

Manual de instrucciones

Controlador de Montaje

Núm. de modelo:
EYARW1



IMPORTANTE
Lea y siga las instrucciones de seguridad y operación antes de usar este aparato.
No utilice la función inalámbrica fuera del país donde adquirió el producto.
Hacerlo podría infringir las leyes y normativas locales.

Manual de instrucciones original: Inglés
Traducción del manual de instrucciones original: Otros idiomas

Tabla de contenido

ANTES DEL USO
PUESTA EN MARCHA 2
PRECAUCIONES DE SEGURIDAD....4
DESCRIPCIÓN DE LAS FUNCIONES 7
CONFIGURACIÓN DEL SISTEMA....11
HERRAMIENTAS CONECTABLES/ PRECAUCIONES PARA LA INSTALACIÓN..14

OPERACIÓN
PREPARACIÓN ANTES DEL USO 16
CONFIGURACIÓN DEL CONTROLADOR..22
EMPAREJAMIENTO CON UNA HERRAMIENTA 28
CONFIGURACIÓN DE UNA HERRAMIENTA 32
AJUSTE DE LOS PARÁMETROS DE FIJACIÓN DE LAS HERRAMIENTAS....36
AJUSTE DEL MODO DE CONTROL DE LA FIJACIÓN 39
CONEXIÓN A UN DISPOSITIVO EXTERNO 49
CONEXIÓN A UN DISPOSITIVO EXTERNO A TRAVÉS DE LA E/S....50
CONEXIÓN AL LECTOR DE CÓDIGOS DE BARRAS 54
LÁMPARAS INDICADORAS Y ZUMBADOR....60
AJUSTE DE LAS TECLAS DE FUNCIONAMIENTO....62
COMPROBACIÓN DE LA INFORMACIÓN DE LAS HERRAMIENTAS CONECTADAS..63
MONITOR DE TRABAJO 64
COMPORTAMIENTO DE LAS HERRAMIENTAS CON LA COMUNICACIÓN INALÁMBRICA DESCONECTADA....66
REINICIO DEL RECUENTO DURANTE EL FUNCIONAMIENTO 67
COMPROBACIÓN DE LOS DATOS DEL HISTORIAL DE FIJACIÓN 68
AJUSTES DEL SISTEMA....73

LIMPIEZA Y ALMACENAMIENTO
LIMPIEZA Y ALMACENAMIENTO 75

INFORMACIÓN
CAPACIDAD Y ESPECIFICACIONES....79
CERTIFICACIÓN DE RADIO....83
TÉRMINOS DE LICENCIA....84
CÓDIGO DE ERROR....85
DATOS DE REGISTRO DE LA OPERACIÓN ..87

Entorno de funcionamiento

Debe utilizar un navegador web para configurar el controlador.
Prepare un PC que cumpla con los siguientes requisitos.

Entorno de funcionamiento

SO compatible	Windows 10 o posterior (compatible con cualquiera de los siguientes navegadores web)
Navegador web	Microsoft Edge versión 102 o posterior o Google Chrome versión 102 o posterior

- Algunos PC no están disponibles incluso si cumplen con el entorno operativo.
- En función del entorno de uso, etc., de su PC, las descripciones y pantallas de este Manual de instrucciones podrían ser diferentes de las descripciones y pantallas reales. Por favor, téngalo en cuenta.
- El contenido de este Manual de instrucciones está sujeto a cambios sin previo aviso.
- Cualquier reproducción del contenido de este Manual de instrucciones, en su totalidad o en parte, está prohibida sin permiso.
- Las cifras en este Manual de instrucciones son solo como referencia.

[Nota]
Mantenga siempre actualizado el firmware.
Encontrará los datos más recientes sobre el firmware en la siguiente página web, que proporciona acceso al Manual de instrucciones.
Para saber cómo actualizar el firmware, consulte “Actualización del firmware”.
Consulte P77

Cómo acceder al Manual de instrucciones

La versión actual del Manual de instrucciones del controlador y otros recursos se pueden descargar desde el siguiente sitio web.

https://www.panasonic-powertools.eu/en/assembly/downloads

https://panasonic.net/electricworks/ecm/powerelctrictools/download/

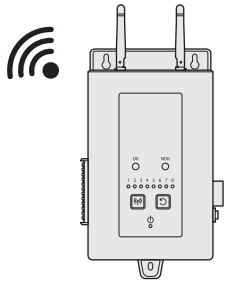
Marca comercial

- Microsoft y Windows son marcas registradas o marcas comerciales de Microsoft Corporation en EE. UU. y/o en otros países.
- Las capturas de pantalla se utilizan de acuerdo con las directrices de Microsoft Corporation.

Otros nombres, incluyendo nombres de empresas y productos en este Manual de instrucciones, son marcas comerciales o marcas comerciales registradas de sus respectivas compañías.
™ y ® pueden omitirse en estas Manual de instrucciones.

Uso previsto

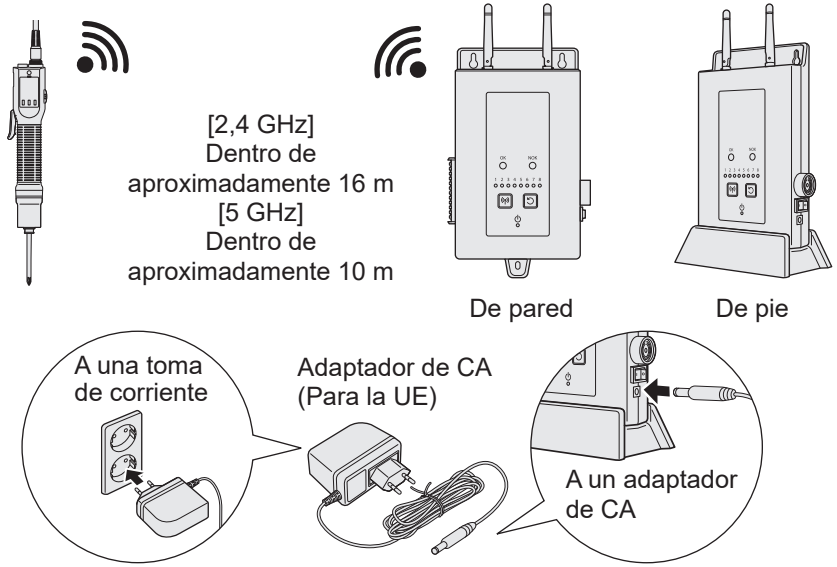
Este producto es un controlador que se comunica inalámbricamente con herramientas.
Puede recibir datos del historial de sujeción de las herramientas, realizar ajustes en las herramientas y controlar la cantidad a fijar.



01	Conecte hasta 8 herramientas
02	Compatibilidad con bandas de 2,4 GHz y 5 GHz
03	Admite una función de control de la fijación y una función de almacenamiento del historial

Configuración

Instale el controlador en un rango en el que la comunicación inalámbrica con las herramientas sea posible.
Suministre alimentación a través de una toma de CA y conéctela a dispositivos externos a través de interfaces de comunicación según sea necesario.



- El controlador contiene una pila de botón para mantener la función del reloj (RTC) en funcionamiento.
  Se recomienda mantener la alimentación encendida para reducir el consumo de la pila de botón interna.
- La cobertura inalámbrica puede cambiar según el entorno.

A continuación se indican las instrucciones que debe seguir siempre para evitar daños personales y materiales.

■ **A continuación se presenta la gravedad de los daños causados por un uso incorrecto.**

⚠ **ADVERTENCIA**	Puede provocar la muerte o lesiones graves.
⚠ **PRECAUCIÓN**	Puede causar lesiones menores o daños a la propiedad.

■ **El contenido que se debe observar se presenta con los siguientes símbolos. (Lo siguiente son ejemplos)**

	NO DEBE realizar la acción.
	DEBE realizar la acción.

⚠ ADVERTENCIA

Obligatorio

- **Asegúrese de que no haya objetos enterrados, como conductos, tuberías de agua y tuberías de gas, en el lugar de instalación.**
  Tocar estos objetos enterrados puede causar una descarga eléctrica o causar fugas eléctricas o de gas.
- **Inserte el enchufe de alimentación hasta el fondo.**
  La inserción incompleta puede causar descargas eléctricas o generación de calor y provocar un incendio.
  No utilice un enchufe dañado o un enchufe suelto.
- **Limpie el polvo del enchufe de alimentación de forma habitual.**
  El polvo acumulado en el enchufe puede absorber la humedad y provocar un aislamiento deficiente con el consiguiente riesgo de incendio.
  Desconecte el enchufe de alimentación y límpielo con un paño seco.
- **Utilice únicamente el cable de alimentación especificado.**
  El uso de cualquier otro enchufe puede causar descargas eléctricas, cortocircuitos o incendios.
- **Mantenga el lugar de trabajo suficientemente iluminado.**
  Una mala visibilidad en un lugar de trabajo oscuro puede provocar un accidente o lesiones.

⚠ ADVERTENCIA

Prohibido

- **No utilice enchufes o dispositivos de cableado que superen el valor nominal. Utilice solo 100 V-240 V CA.**
  Si se sobrepasa el valor nominal debido a una sobrecarga de la toma de corriente, se puede generar calor y provocar un incendio.
- **No dañe el cable de alimentación ni el enchufe. (Evite dañarlo, romperlo, modificarlo, acercarlo a una fuente de calor, doblarlo con fuerza, retorcerlo, tirar de él, colocarle una carga pesada, pellizcarlo o atarlo)**
  El uso de un cable o enchufe dañado puede provocar una descarga eléctrica, un cortocircuito o un incendio.
  Compruebe el cable y el enchufe periódicamente y si presentan daños, consulte a su distribuidor.
- **No utilice el controlador con una fuente de alimentación de CC, generador de motor o transformador.**
- **No utilice el controlador en un lugar con líquido o gas inflamable.**
  Hacerlo puede causar la generación de calor, humo, fuego o explosión.
- **No instale el controlador en una pared de mortero.**
  Atornillarlo en una pared de mortero puede provocar la generación de calor de la malla metálica del interior, con el consiguiente riesgo de incendio en caso de fuga eléctrica.
- **Desconecte el enchufe de alimentación entre usos.**
  Mantenerlo conectado puede causar un aislamiento deficiente que provoque descargas eléctricas o incendios por fugas eléctricas.

No desmontar

- **No modifique el controlador. No desmonte ni repare el controlador.**
  De lo contrario, podrían producirse incendios, descargas eléctricas o lesiones.
  Para la reparación, consulte a su distribuidor o a nuestro Centro de Atención al Cliente.

Mantener seco

Evite el siguiente uso de las herramientas cargadas.

- **No las utilice ni las deje expuestas a la lluvia o a la humedad.**
- **No las utilice sumergidas bajo el agua.**
  De lo contrario, podría provocar humo, incendios o explosiones.

Sin manos húmedas

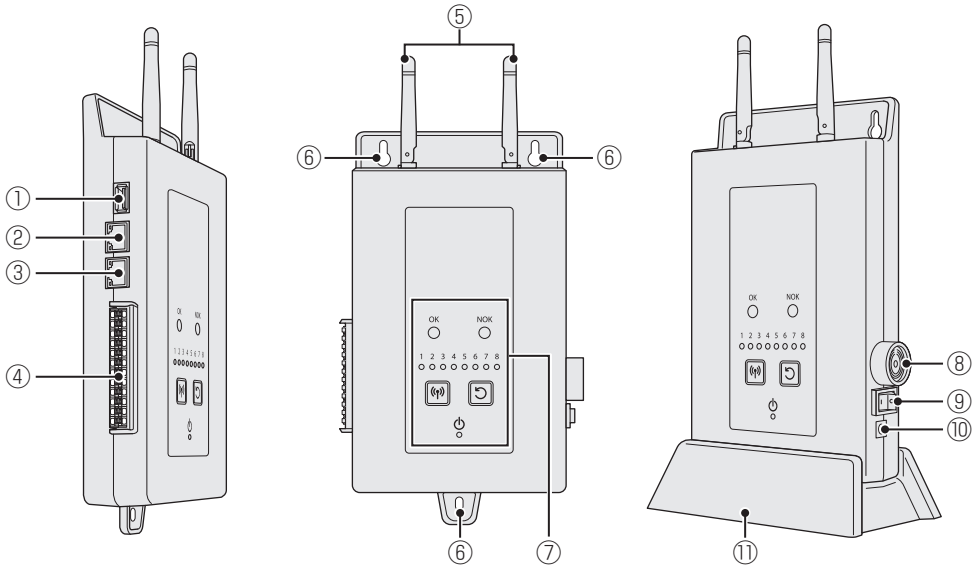
- **No conecte ni desconecte el enchufe de la toma de corriente con las manos mojadas.**
  Si lo hace, podría provocar una descarga eléctrica.

⚠ PRECAUCIÓN

Prohibido	● **No utilice el controlador para ningún otro propósito que no sea el previsto.** De lo contrario, podrían producirse lesiones.
	● **No coloque el controlador en un lugar accesible para los niños.** De lo contrario, podría provocar un accidente o problemas.
	● **No utilice el controlador con aceite u otro material extraño adherido al mismo.** Dicho aceite u otro material extraño puede penetrar en el interior, provocando calor, fuego o explosión.
	● **No guarde el cuerpo principal en un lugar donde la temperatura pueda subir a 45 °C o más.** Si lo hace, podría provocar un funcionamiento anómalo.
	● **No trabaje en una posición inusual.** De lo contrario, podría caerse y sufrir lesiones. Siempre colóquese sobre una base estable y mantenga un buen equilibrio.
	● **No utilice el controlador cuando esté cansado.** Si lo hace, podría provocar un accidente o lesiones.
	● **No permita que un niño ni cualquier otra persona que no sea un operador se acerquen al lugar de trabajo o toque el controlador.** De lo contrario, podrían producirse lesiones.
	● **No utilice el controlador con dispositivos incompatibles.** De lo contrario, podría provocar un funcionamiento incorrecto y provocar un accidente.
Obligatorio	● **Para instalar el controlador en una pared, asegúrelo con los tornillos para evitar que se caiga.** Podría sufrir lesiones si se cae.
	● **Para desconectar el enchufe de alimentación, sujete siempre la clavija de alimentación sin tirar del cable.** Si tira del cable, podría provocar una descarga eléctrica o un cortocircuito.
	● **Antes de su uso, compruebe si el controlador y otras piezas están dañadas y confirme su funcionamiento normal.** De lo contrario, podría producirse una rotura, con el consiguiente riesgo de lesiones.
	● **Mantenga el lugar de trabajo limpio.** Un lugar o una mesa de trabajo desordenados pueden provocar un accidente.
	● **Piense bien cómo manejar y trabajar, preste atención al entorno que le rodea y utilice el sentido común durante el trabajo.** De lo contrario, podría provocar un accidente o lesiones.

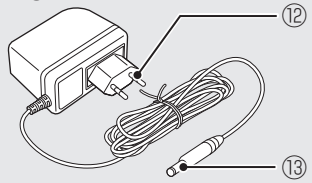
Cuerpo principal

■ **Lado izquierdo** ■ **Lado delantero** ■ **Lado derecho**

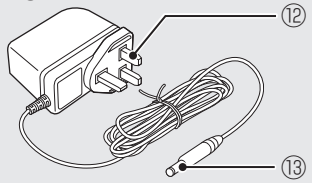


■ **Adaptador de CA**

Para la UE



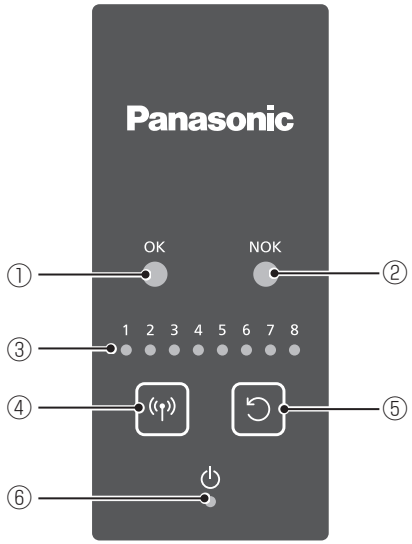
Para el RU



①	Puerto USB (USB-A)
②	Puerto Ethernet (para el mantenimiento)
③	Puerto Ethernet (para la red)
④	1～24 Puerto de E/S
⑤	Antena de diversidad
⑥	Orificio para colgar en la pared
⑦	Panel de control

⑧	Zumbador
⑨	Interruptor de alimentación
⑩	Toma del adaptador de CA
⑪	Soporte del controlador
⑫	Enchufe de alimentación
⑬	Conector de alimentación

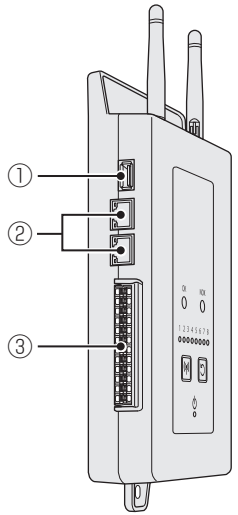
■ Panel de control



①	Lámpara de fijación OK Parpadea en verde: Estado de recepción de lectura del código de barras. Verde sólido: Se ha recibido una señal de finalización de fijación. Apagado: Todavía no se ha recibido una señal de finalización de fijación.
②	Lámpara de fijación NOK Rojo sólido: Se ha recibido una señal de fallo de fijación. Apagado: Todavía no se ha recibido la señal de fallo de fijación.

③	Lámpara de comunicación (N.º 1 a N.º 8) Azul sólido: Se ha registrado una herramienta. Azul parpadeante: Una herramienta se está registrando o está fuera de cobertura. Apagado: Aún no se ha registrado ninguna herramienta.
④	Tecla de emparejamiento
⑤	Tecla de reinicio
⑥	Lámpara de alimentación Amarillo sólido: Encendido (modo de recepción) Apagado: Apagado Amarillo parpadeante: Error

■ Interfaz de comunicación

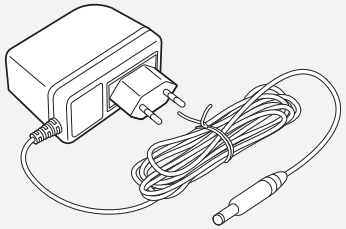


Interfaz		Detalles
①	USB	Utilice este puerto para conectar una unidad flash USB para actualizar el firmware. * Conecte directamente una unidad flash USB (sin extensión) Un receptor inalámbrico está conectado a este puerto para conectar un lector de códigos de barras. * Sólo hay disponibles lectores de códigos barras inalámbricos. • USB2.0 USB-A × 1
②	Ethernet (para mantenimiento y red)	Utilice este puerto para conectarse a un PC para la configuración o un sistema anfitrión. * Conecte el puerto Ethernet (para mantenimiento) directamente a un PC para la configuración. (No utilice un concentrador) • 10Base-T/100Base-TX × 2 • Longitud del cable: menos de 30 m
③	Terminal de entrada/ salida (E/S)	Utilice este puerto para conectar a un dispositivo externo (p. ej., un PLC). • 8 entradas y 8 salidas • Longitud del cable: 10 m o menos • Clasificación del terminal de entrada: 24 V CC, 50 mA • Clasificación del terminal de salida: 30 V CC, 3 A

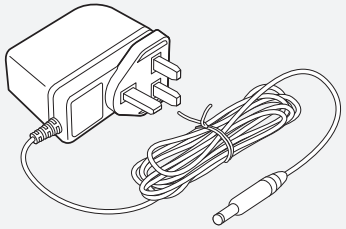
Accesorio

■ **Adaptador de CA × 1**

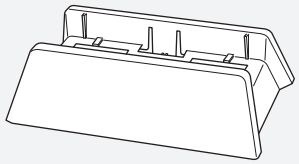
Para la UE
(WEYFRW1K7751)



Para el RU
(WEYFRW1K7851)



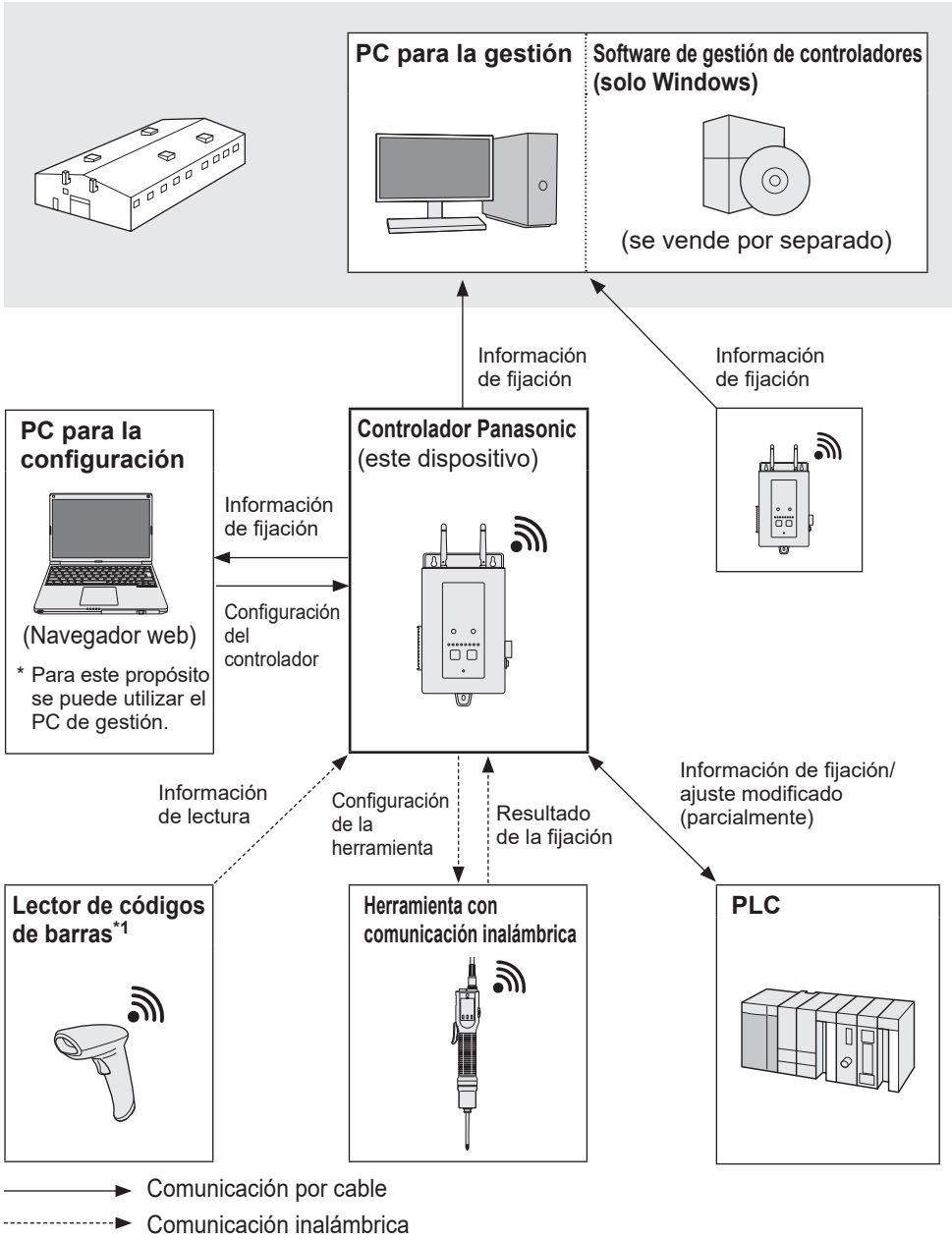
■ **Soporte del controlador × 1**
(EYFRW1F7001)



Consumibles

■ **Pila de botón** (CR2450) × 1
Para saber cómo sustituirla, consulte “Sustitución de la pila de botón”.
Consulte P78

Configuración del sistema



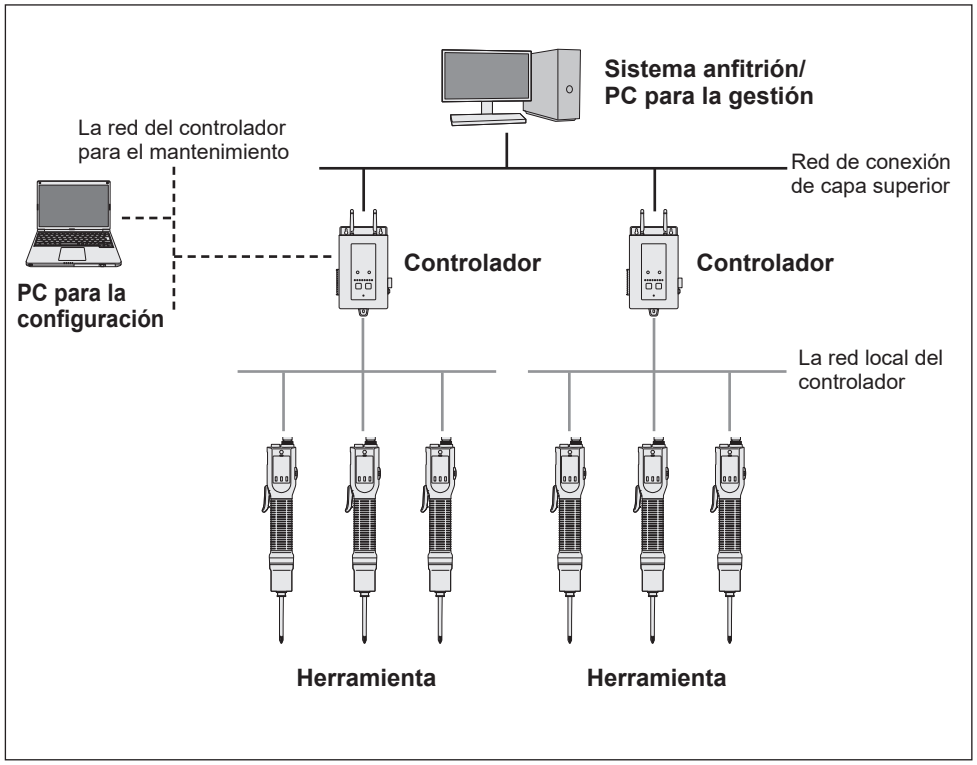
*1 Esto solo es compatible con la versión de firmware 2.03.00 o posterior.

Configuraciones de red típicas

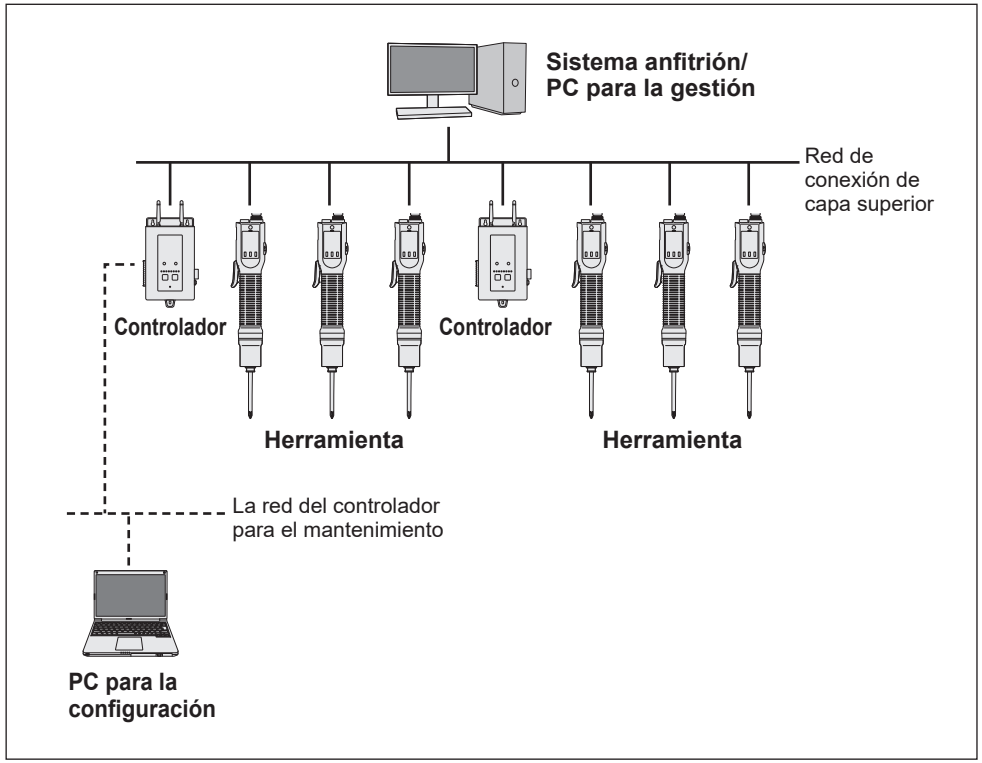
El controlador se puede utilizar en las 2 configuraciones siguientes.

■ No gestionar las direcciones IP de las herramientas

*** Asignación automática (utilizando el punto de acceso incorporado en el controlador)**



■ Gestión de las direcciones IP de las herramientas (utilizando el punto de acceso integrado en el controlador)



* Utilice el sistema dentro de su red local (sin conexión a Internet).

* Asegúrese de comprobar la configuración de la dirección IP para la red del controlador antes de empezar a utilizarlo. (Cambie el valor predeterminado si es necesario)

Lista de modelos de herramienta aplicables

Modelos que pueden registrarse	EYADA112WA/WB*1 EYADA212WA/WB EYADA218WA/WB EYADA407WA/WB

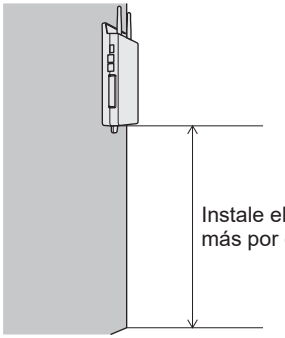
*1 Esto solo es compatible con la versión de firmware 2.02.00 o posterior.

Precauciones para la instalación

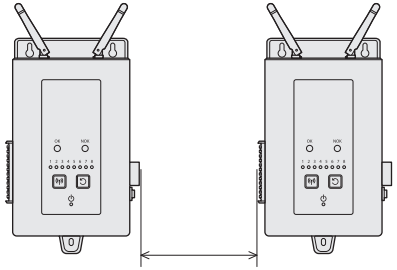
Instale el controlador 80 cm o más por encima del suelo. Mantenga 10 cm o más entre los controladores instalados. (1 m o más recomendado)
Mantenga los obstáculos alejados de las antenas del controlador instalado.
El controlador posee 2 antenas de diversidad. Mantenga los obstáculos alejados de ambas antenas.

⚠ PRECAUCIÓN

Para una instalación segura, utilice tornillos de madera con un diámetro nominal de 3,5 mm a 4,1 mm.



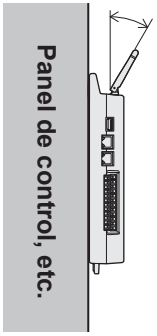
Instale el controlador 80 cm o más por encima del suelo.



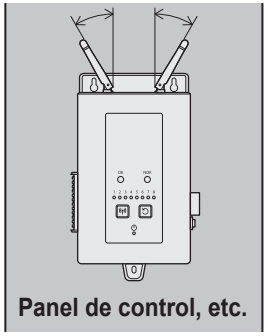
Mantenga 10 cm o más entre los controladores instalados.

Ajuste los ángulos de las antenas si la comunicación es inestable.
* Especialmente en el caso del controlador instalado en un panel metálico, el ajuste de los ángulos de las antenas puede mejorar la estabilidad de la comunicación.

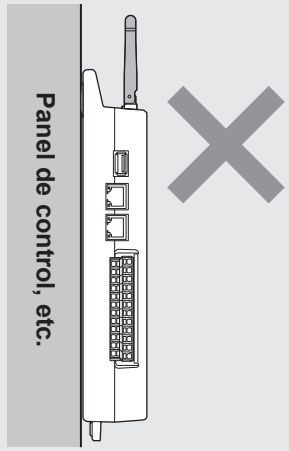
Incline las antenas de 30 a 45° con respecto a la pared.



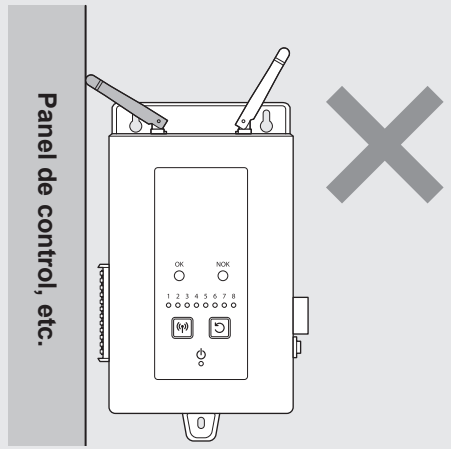
Incline las antenas de 30 a 45° hacia afuera, vistas desde la parte delantera.



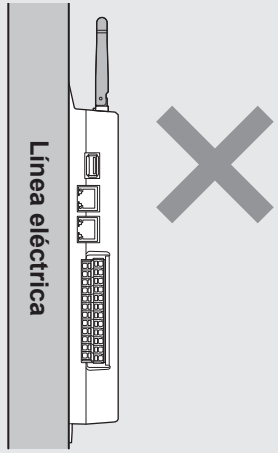
■ Evite la siguiente instalación.



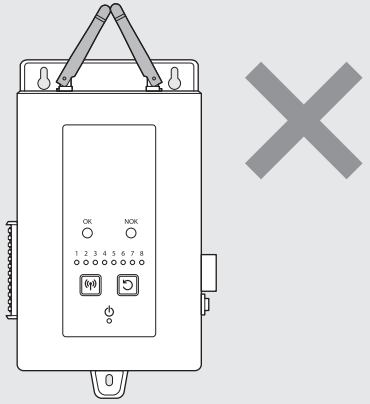
La antena está en paralelo con el panel de control (panel metálico) en la parte trasera.



La antena está en contacto con el panel de control (panel metálico).



El controlador se instala muy cerca de una línea eléctrica.

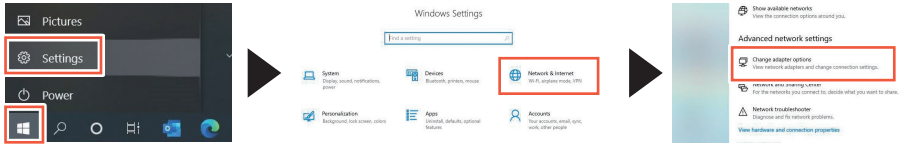


Las antenas están en contacto entre sí.

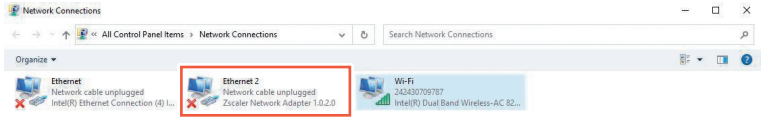
Ajustes de red en el PC para la configuración

Establezca los ajustes de red en el PC para la configuración como se indica a continuación cuando lo conecte y el controlador por primera vez.

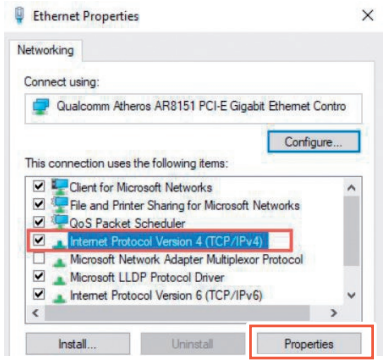
1 Haga clic en en la parte inferior izquierda de la pantalla y haga clic en (Settings) - [Network & Internet] - [Change adapter options].



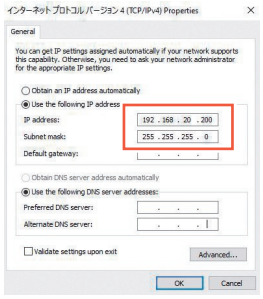
2 Haga clic con el botón derecho en el dispositivo a conectar y haga clic en [Properties].



3 Seleccione “Internet Protocol Version 4” y haga clic en [Properties].



4 Ajuste la “IP address” y la “Subnet mask” como se indica a continuación.



IP address	192	. 168	. 20	. 200
Subnet mask	255	. 255	. 255	. 0

* Si ha cambiado la dirección IP del controlador tras la conexión inicial, habilite la conexión devolviendo los ajustes de red (dirección IP y máscara de subred) a su estado inicial en el PC para la configuración. En ese momento, configure la dirección IP de modo que el controlador y el PC para la configuración pertenezcan a la misma red.
* Anote y conserve los ajustes de red del PC para la configuración (dirección IP y máscara de subred) antes de modificarlos.
* Se recomienda dejar la puerta de enlace predeterminada sin especificar (en blanco).

Visualización de la pantalla de ajustes

Para configurar el controlador, acceda a él a través de un navegador web.
Visualice la pantalla de ajuste del controlador tal como se indica a continuación.

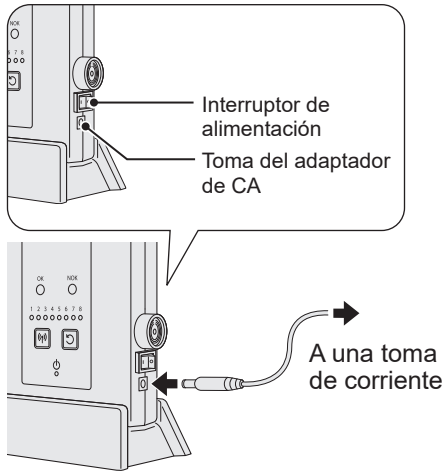
Cuando utilice el controlador por primera vez, retire la película protectora de la pila de botón.

1 Encienda el controlador.

① Conecte el adaptador de CA al controlador y conecte el enchufe de alimentación a una toma de corriente.

② Encienda el Interruptor de alimentación del controlador.

* Tarda unas decenas de segundos en iniciarse.
* Durante la puesta en marcha, la lámpara de fijación OK, la lámpara de fijación NOK y las lámparas de comunicación (del N.º 1 al N.º 8) parpadean simultáneamente.
* No conecte cables LAN.

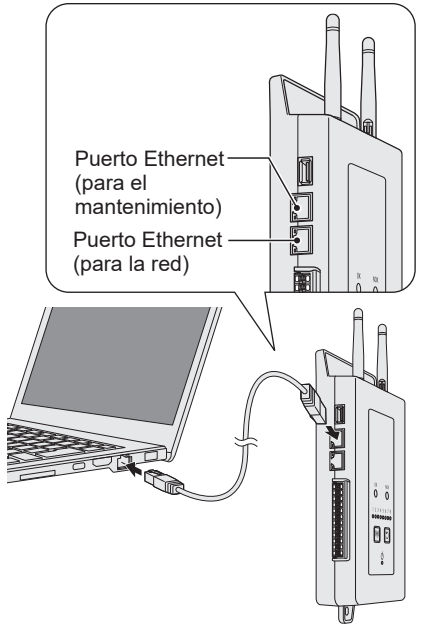


2 Conecte el controlador al PC para la configuración con un cable LAN.

① Conecte un cable LAN al puerto Ethernet del controlador.

* El controlador tiene 2 puertos Ethernet: uno para el mantenimiento y uno para las redes.
Utilice el de mantenimiento para la primera conexión.

② Conéctese al PC para la configuración con el cable LAN.



3 Inicie un navegador web en el PC para la configuración y acceda al controlador.

① Inicie un navegador web en el PC para la configuración. (Se recomienda Microsoft Edge)

② Introduzca la dirección IP del controlador en la barra de direcciones del navegador web.

* La dirección IP predeterminada para el puerto Ethernet (para mantenimiento) es “192.168.20.10”.

En la barra de direcciones del navegador web, introduzca “http://192.168.20.10/controller”
* Introducir solo “192.168.20.10/controller” también permite el acceso.

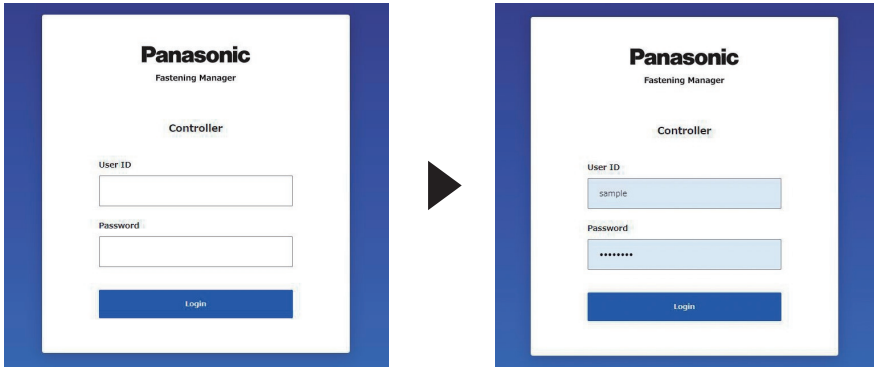
* Para obtener información sobre cómo acceder a través del puerto Ethernet (para la red), consulte “Conexión a través de la red”. Consulte P21

* La dirección IP también debe ajustarse en el PC para la configuración.

③ En la pantalla de inicio de sesión que aparece, introduzca la ID de usuario y la contraseña.

* La ID de usuario y la contraseña para el inicio de sesión inicial se muestran a continuación.

④ Se muestra la página superior (la página inicial de la pantalla de ajustes).



ID de usuario y contraseña para el inicio de sesión inicial

Inicie sesión con la ID de usuario y la contraseña siguientes.

■ **ID de usuario:** **root**

■ **Contraseña:** **abcABC123**

* El tipo de cuenta para el inicio de sesión inicial es “default”.
Para los tipos de cuenta, consulte “Tipos de cuenta (Autoridades)”. Consulte P19

* Solamente es posible la creación de la cuenta cuando inicia sesión con la ID de usuario y la contraseña anteriores. Cree una nueva cuenta antes de iniciar el uso.

* Por seguridad, se recomienda cambiar la contraseña anterior después del inicio de sesión inicial.

Tipos de cuenta (Autoridades)

A continuación se indican los tipos de cuenta. Utilícelas de acuerdo con las aplicaciones.

Tipo de cuenta	Función
Predeterminado	• Para el inicio de sesión inicial. Consulte P18 Añadir o cambiar una cuenta de usuario.
Administrator	• Visualización del historial de fijación. • Configuración del controlador. • Configuración de herramientas. • Añadir o cambiar una cuenta de usuario. * Cree al menos una cuenta de administrador.
General	• Visualización del historial de fijación (incluyendo la visualización del monitor de trabajo).

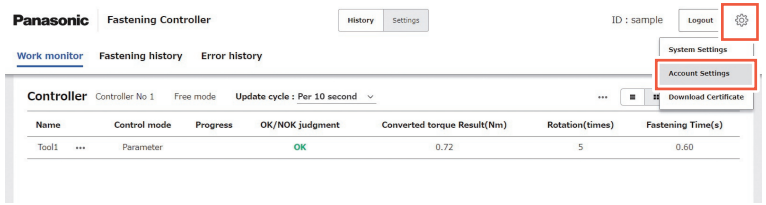
Se pueden registrar hasta 10 cuentas.
De este modo, más de un operador puede iniciar sesión simultáneamente.
* Solo una cuenta puede iniciar sesión como administrador al mismo tiempo. Cuando se intentan realizar múltiples accesos, la última sesión tiene prioridad.

Creación de una cuenta de usuario

Cree una nueva cuenta antes de iniciar el uso.

1 En la página superior (la página inicial de la pantalla de ajustes), haga clic en la tecla de opción de la parte superior derecha y seleccione “Account Settings”.

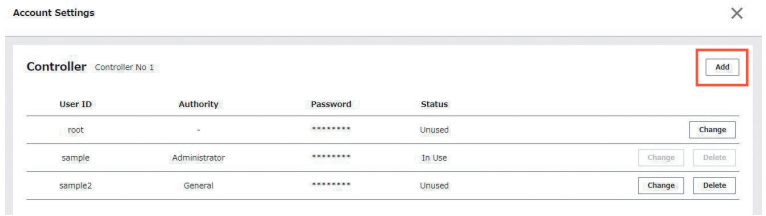
Se visualiza la pantalla “Account Settings”.



2 En la pantalla “Account Settings”, haga clic en [Add].

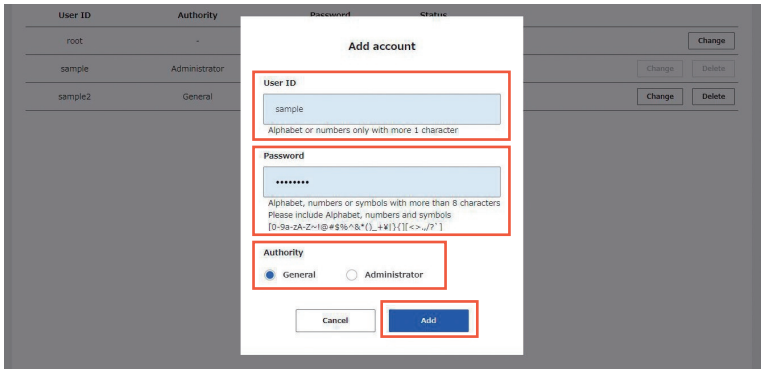
Se visualiza la pantalla “Add account”.

• Haga clic en [Change] para cambiar la cuenta y [Delete] para eliminarla.



3 Introduzca la “User ID” y la “Password”, seleccione “Authority” y haga clic en [Add].

* Cree una cuenta de administrador para configurar las herramientas.
* Para una contraseña, utilice siempre una combinación de 3 o más tipos: mayúsculas, minúsculas, números y símbolos.



[Referencia] Si pierde la ID de usuario o la contraseña

■ Cuenta general

[Método 1] Inicie sesión como administrador y realice cambios en la cuenta correspondiente.
* Un usuario general no puede cambiar la ID del usuario y la contraseña y debe solicitar a un administrador que los cambie.

[Método 2] Inicie sesión con una cuenta de administrador recién creada y realice cambios en la cuenta en cuestión.
* Inicie sesión con la ID del usuario y la contraseña del inicio de sesión inicial y cree una nueva cuenta de administrador. **Consulte P18**

■ Cuenta de administrador

A) Cuando se han creado varias cuentas de administrador

[Método 1] Inicie sesión con otra cuenta de administrador y realice cambios en la cuenta en cuestión.

[Método 2] Inicie sesión con una cuenta de administrador recién creada y realice cambios en la cuenta en cuestión.
* Inicie sesión con la ID del usuario y la contraseña del inicio de sesión inicial y cree una nueva cuenta de administrador. **Consulte P18**

[Método 3] Inicialice los ajustes si ha perdido las ID y las contraseñas de todas las cuentas de administrador. **Consulte P75**

B) Cuando solo se ha creado una cuenta de administrador

[Método 1] Inicie sesión con una cuenta de administrador recién creada y realice cambios en la cuenta en cuestión.
* Inicie sesión con la ID del usuario y la contraseña del inicio de sesión inicial y cree una nueva cuenta de administrador. **Consulte P18**

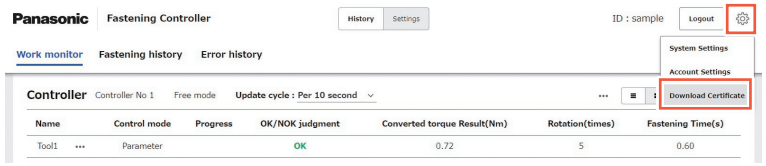
[Método 2] Inicialice los ajustes si ha perdido las ID y las contraseñas de todas las cuentas de administrador. **Consulte P75**

Obtener un certificado

Es necesario un certificado para acceder al controlador a través del puerto Ethernet (para la red). Puede obtener un certificado como se indica a continuación.

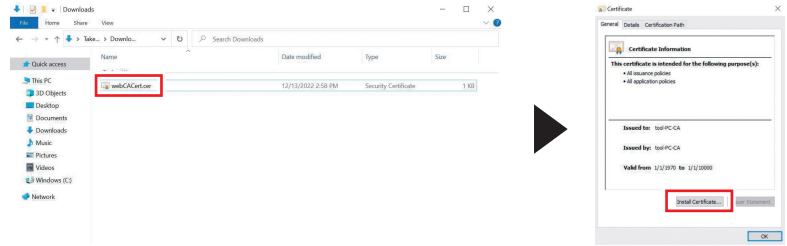
1 En la página superior (la página inicial de la pantalla de ajustes), haga clic en la tecla de opción de la parte superior derecha y seleccione “Download Certificate”.

Se ha descargado un dato de certificado en el PC para la configuración.

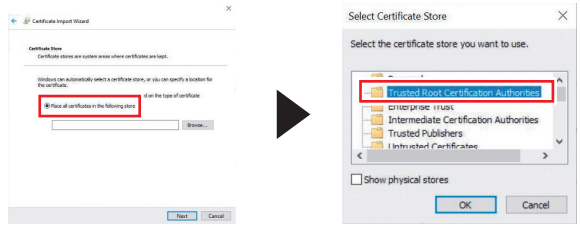


2 Instale el certificado en el “PC para la configuración utilizado para acceder al controlador a través de la red”.

① Haga doble clic en el dato del certificado descargado y seleccione “Install Certificate”.



② Seleccione “Place all certificates in the following store” y luego seleccione “Trusted Root Certification Authorities”.

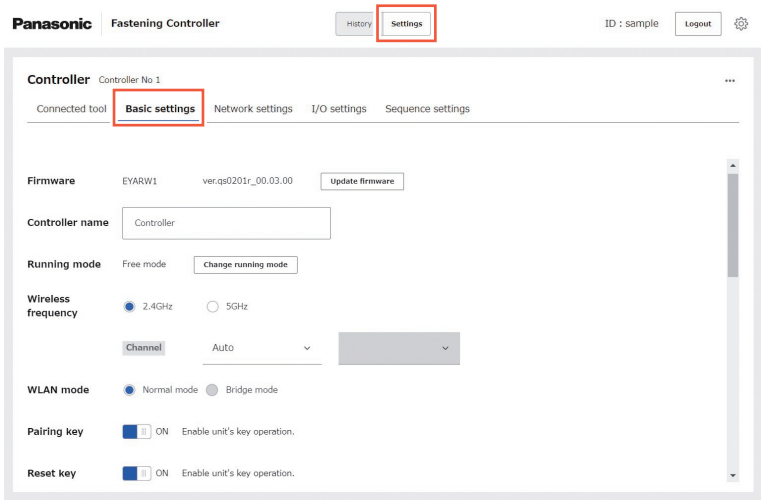


Conexión a través de la red

En la barra de direcciones del navegador web, introduzca “https://XXX.XXX.XXX.XXX/controller” para conectar el controlador a través del puerto Ethernet (para red).
* “XXX.XXX.XXX.XXX” es una dirección IP.
* La dirección IP predeterminada es “192.168.0.10”. Si ha cambiado la dirección predeterminada, introduzca la que ha cambiado. **Consulte P26**

Ajustes básicos

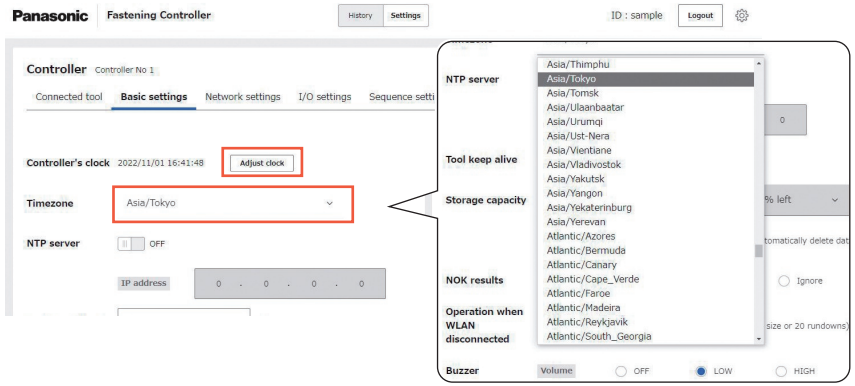
En la página superior (la página inicial de la pantalla de ajustes), haga clic en [Settings] en la parte superior y seleccione la pestaña “Basic settings”.
Puede configurar el controlador.



■ Ajuste de la hora

Seleccione “Timezone” y haga clic en [Adjust clock].
La hora se actualiza.

- La hora no está ajustada todavía en el momento del envío. Asegúrese de ajustar la hora cuando utilice el controlador por primera vez.

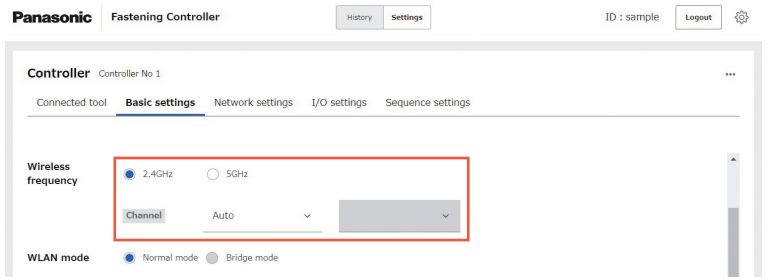


* Si utiliza un servidor NTP, introduzca la dirección IP.

■ Ajuste de la frecuencia de radio y del canal

Puede establecer la frecuencia a utilizar.
Seleccione “2.4GHz” o “5GHz” y, a continuación, el canal que desea utilizar.

* Los canales seleccionables difieren entre “2.4GHz” y “5GHz”.
* Puede ajustar “Auto Channel”.
  El controlador selecciona automáticamente los canales disponibles en el entorno circundante cuando se activa.
  El ajuste puede ser efectivo contra interferencias de radio.
* Cuando instale múltiples controladores uno cerca de otro, no establezca canales adyacentes.



■ Elementos de ajuste

Firmware
Se muestra la versión de firmware del controlador. Haga clic en [Update firmware] para actualizar el firmware. Para saber cómo actualizar, consulte “Actualización del firmware”. **Consulte P77**
Controller name
Puede registrar el nombre del controlador. Use un máximo de 32 caracteres alfanuméricos. [Predeterminado] Controller [Rango de ajuste] Hasta 32 caracteres alfanuméricos * Para los símbolos, solo se pueden utilizar “-” (guión), “_” (guión bajo) y “ ” (espacio de media anchura).
Running mode
Seleccione el modo de funcionamiento del controlador. [Predeterminado] Free mode [Rango de ajuste] Free mode / Repeat mode (Basic mode / Sequence mode) / External control mode
Wireless frequency
Seleccione el canal de frecuencia que se utilizará para la comunicación inalámbrica. [Predeterminado] 2.4GHz [Rango de ajuste] 2.4GHz (Auto / Channel 1 a 13) / 5GHz (Auto / Channel 36, 40, 44, 48)

WLAN mode

Puede configurar cómo gestionar la dirección IP de la herramienta.

[Predeterminado] Normal mode
[Rango de ajuste] Normal mode / Bridge mode

* Normal mode: cuando no se gestionan las direcciones IP de la herramienta (asignación automática)
Bridge mode: Cuando se gestionan (especifican) las direcciones IP de la herramienta.

Pairing key

Puede habilitar la tecla Emparejamiento.

[Predeterminado] ON (habilitado)
[Rango de ajuste] OFF (deshabilitado) / ON (habilitado)

Reset key

Puede habilitar la tecla Reiniciar.

[Predeterminado] ON (habilitado)
[Rango de ajuste] OFF (deshabilitado) / ON (habilitado)

Controller's clock

Ajuste el reloj del controlador.
Haga clic en [Adjust clock] para actualizar la hora.

Timezone

Puede ajustar la zona horaria deseada al ajustar el reloj del controlador.

NTP server

Establezca un servidor NTP si utiliza el ajuste automático del reloj.

Tool keep alive

Establezca el intervalo de tiempo en el que el controlador comprueba la disponibilidad de las herramientas en el modo de comunicación inalámbrica.
Las herramientas que no responden se detectan como fuera de línea y se desconectan.

[Predeterminado] 30 s
[Rango de ajuste] de 10 s a 3600 s

Storage capacity

Habilita o deshabilita la notificación de baja capacidad de almacenamiento y ajusta el comportamiento en caso de escasez de capacidad.

[Predeterminado] Notificación -OFF,
Funcionamiento cuando la capacidad es insuficiente -Automatically delete data
[Rango de ajuste] Notificación -OFF/ON (capacidad restante 10/20/30/40/50%)
Funcionamiento cuando la capacidad es insuficiente -Suspend operation / Automatically delete data

El ajuste predeterminado es “Automatically delete data”.
Piense bien cómo manejar los datos antes de seleccionar “Suspend operation” según sea necesario.

NOK results

Seleccione cómo manejar los resultados de los fallos de fijación.

[Predeterminado] Store data only
[Rango de ajuste] Store data only / Ignore

Operation when WLAN disconnected

Seleccione el comportamiento en caso de interrupción temporal de la comunicación inalámbrica.

[Predeterminado] Suspend tool
[Rango de ajuste] Suspend tool / Enable fastening (Until batch size or 20 rundowns)
Para más información, consulte “COMPORTAMIENTO DE LAS HERRAMIENTAS CON LA COMUNICACIÓN INALÁMBRICA DESCONECTADA”. **Consulte P66**

Buzzer

Seleccione el volumen y el significado del zumbador.

[Predeterminado] Volume - LOW,
Beep - Todo marcado
[Rango de ajuste] Volume - OFF/LOW/HIGH,
Beep - Marque o desmarque cada elemento

Barcode reader settings

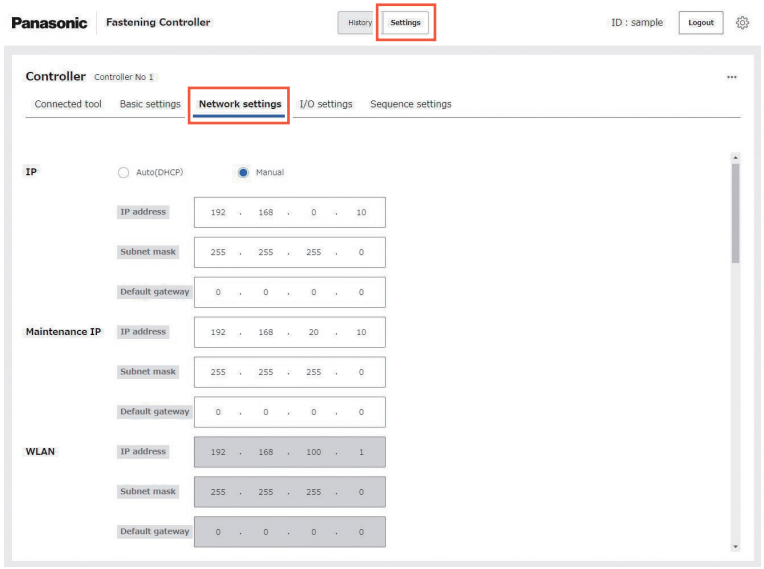
Puede conectar un lector de códigos barras para añadir información de lectura a los datos del historial de fijación.

[Reading Test] Muestra la información leída por el lector de códigos de barras.

[Bluetooth settings] Estos ajustes se utilizan al conectar un lector de códigos de barras tipo Bluetooth.
El botón “Search” muestra los dispositivos conectables.
Utilice “Pairing” para seleccionar un dispositivo a conectar.
Si ya está conectado, se mostrará la dirección MAC/nombre del dispositivo.
Puede desconectarlo seleccionando “Cancel registration”.

Ajustes de red

En la página superior (la página inicial de la pantalla de ajustes), haga clic en [Settings] en la parte superior y seleccione la pestaña “Network settings”. Puede realizar los ajustes de red del controlador.



■ Elementos de ajuste

IP
Establezca la dirección IP del Puerto Ethernet (para la red). [Predeterminado] Manual [Rango de ajuste] Auto (DHCP) / Manual * Para “Manual” [Predeterminado] IP address - 192.168.0.10 Subnet mask - 255.255.255.0 Default gateway - 0.0.0.0
Maintenance IP
Establezca la dirección IP del Puerto Ethernet (para el mantenimiento). [Predeterminado] IP address - 192.168.20.10 Subnet mask - 255.255.255.0 Default gateway - 0.0.0.0

WLAN
Ajuste la dirección IP (en el lado del controlador) para la comunicación inalámbrica con las herramientas. [Predeterminado] IP address - 192.168.100.1 Subnet mask - 255.255.255.0 Default gateway - 0.0.0.0
Access point
Establezca el punto de acceso interno para la comunicación inalámbrica con las herramientas. [Predeterminado] SSID - Número de modelo del controlador-Dirección MAC Security - WPA2 [Rango de ajuste] SSID - Un máximo de 32 caracteres alfanuméricos Security - WPA2

- Para las direcciones IP para “IP” y “Maintenance IP”, no utilice la misma subred. (Cuando configure un valor predeterminado (255.255.255.0) en “Subnet mask”, ajuste valores diferentes en la parte correspondiente a “192.168.0” o “192.168.20”).

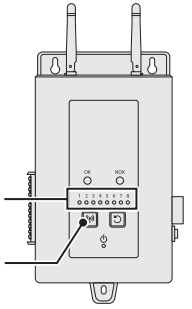
Inicio del modo Emparejamiento en el controlador

Puede poner el controlador en el modo de emparejamiento mediante “Uso de la tecla en la unidad” o “Ajuste en la pantalla de ajustes”.
Durante 2 minutos del modo de emparejamiento, inicie el modo de emparejamiento en una herramienta dentro de la cobertura para establecer automáticamente el emparejamiento.
Si el emparejamiento no se establece dentro del tiempo, el modo de emparejamiento finalizará.

* Después de intentar iniciar el emparejamiento, puede pasar algún tiempo hasta que el controlador entre en el modo de emparejamiento.

■ Uso de la tecla en la unidad

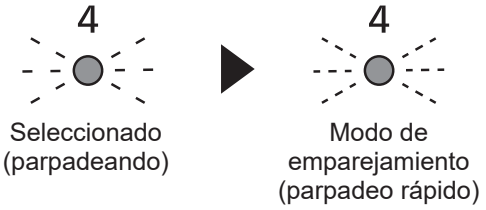
Utilice la tecla Emparejamiento en la unidad del controlador.
Seleccione la lámpara de comunicación del número sin registro (luz apagada) y mantenga pulsada la tecla de emparejamiento para acceder al modo de emparejamiento.
Consulte el siguiente procedimiento para obtener más detalles.



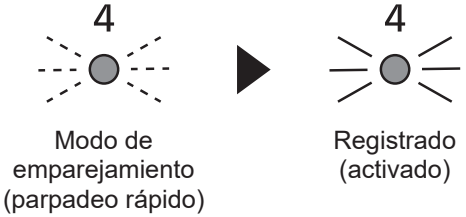
(Para registrar la herramienta N.º 4)

1 Pulse la tecla Emparejamiento en el controlador 4 veces para seleccionar la herramienta N.º 4.
La lámpara de comunicación N.º 4 parpadea.

2 Mientras el N.º 4 está seleccionado, mantenga pulsada la tecla Emparejamiento en el controlador para entrar en el modo de emparejamiento de la herramienta N.º 4.
En el modo de emparejamiento, la Lámpara de comunicación N.º 4 comienza a parpadear rápidamente.

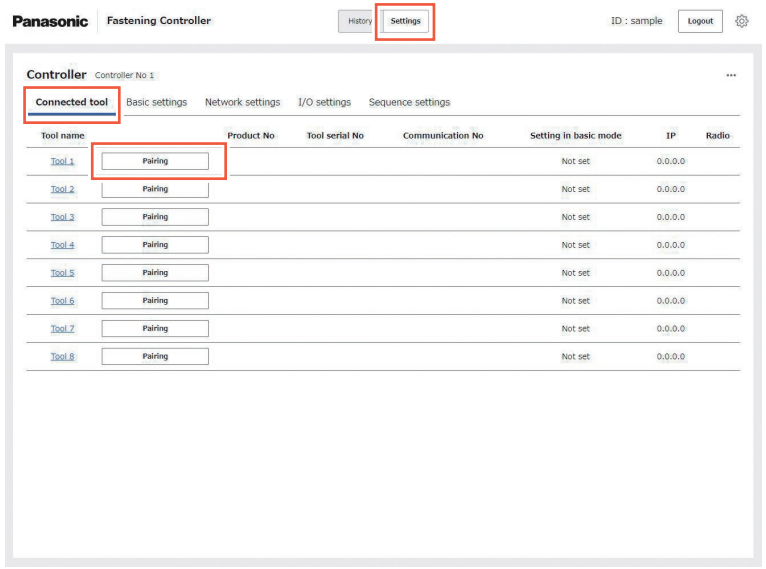


3 Opere la herramienta N.º 4 para establecer el emparejamiento.
La lámpara de comunicación N.º 4 permanece encendida.
Para saber cómo operar la herramienta, consulte “Inicio del modo de emparejamiento en una herramienta”. **Consulte P30**



■ Ajuste en la pantalla de ajustes

En la página superior (la página inicial de la pantalla de configuración), haga clic en [Settings] en la parte superior y seleccione la pestaña “Connected tool”.
En la pantalla “Connected tool”, haga clic en [Pairing] del número de herramienta deseado.
Después de que el controlador entre en el modo de emparejamiento, realice el procedimiento descrito en “Inicio del modo de emparejamiento en una herramienta”.
Consulte P30



<Para referencia > Sustituir con una herramienta de recambio

Cuando sustituya una herramienta emparejada defectuosa por una nueva con el mismo número de modelo, cancele el emparejamiento **Consulte P30** y, a continuación, realice el emparejamiento **Consulte P28** para que los parámetros de fijación y otros ajustes puedan transferirse automáticamente.

* Para emparejar con una herramienta con un número de producto diferente, cancele el emparejamiento para borrar la información de emparejamiento actual antes de emparejar con ella. **Consulte P34**

Pantalla después de completar el emparejamiento

Después de completar el emparejamiento, si la pantalla de ajuste no muestra la información de la herramienta emparejada, realice la actualización de la visualización en la pantalla de ajuste.

Inicio del modo de emparejamiento en una herramienta

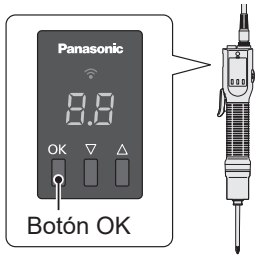
Ponga el controlador en el modo de emparejamiento antes de iniciar el modo de emparejamiento en una herramienta.

■ Procedimiento

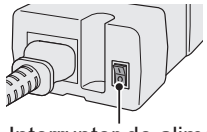
1 **Mientras mantiene pulsado el botón OK de la herramienta, encienda el interruptor de alimentación del adaptador de corriente.**

La herramienta entra en el modo de emparejamiento.
La comunicación inalámbrica se establece automáticamente y se completa el registro de emparejamiento.

* Para más información, consulte el Manual de instrucciones de la herramienta.
* Si el emparejamiento falla, cancele el emparejamiento en el controlador y, a continuación, vuelva a intentarlo.



Adaptador de corriente (se vende por separado)



Interruptor de alimentación

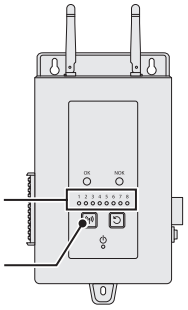
Conecte el cable del destornillador al adaptador de corriente y la herramienta y, a continuación, conecte el enchufe de alimentación a la toma de corriente antes de comenzar la operación.

Cancelación del emparejamiento

Puede cancelar el registro de emparejamiento en el controlador mediante “Uso de la tecla en la unidad” o “Ajuste en la pantalla de ajustes”.

■ Uso de la tecla en la unidad

Utilice la tecla Emparejamiento en la unidad del controlador.
Seleccione la lámpara de comunicación del número de herramienta con la que desea cancelar el registro (luz encendida) y mantenga pulsada la tecla de emparejamiento para cancelar el registro.
Consulte el siguiente procedimiento para obtener más detalles.



(Para cancelar la herramienta N.º 4)

1 **Pulse la tecla Emparejamiento en el controlador 4 veces para seleccionar la herramienta N.º 4.**

La lámpara de comunicación N.º 4 parpadea.

Registrado (activado) — Seleccionado (parpadeando)

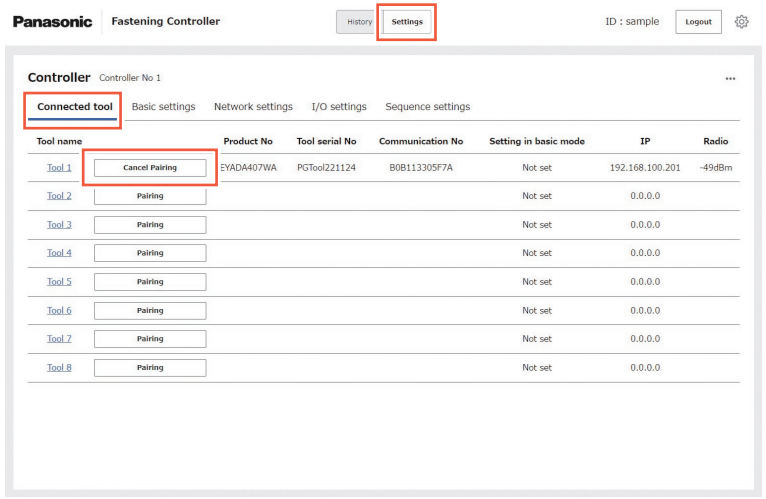
2 **Mientras el N.º 4 está seleccionado, mantenga pulsada la tecla Emparejamiento en el controlador para cancelar el registro de emparejamiento de la herramienta N.º 4.**

Cuando se cancela el emparejamiento, la lámpara de comunicación N.º 4 deja de parpadear y se apaga.

Seleccionado (parpadeando) — Sin registro (desactivado)

■ Ajuste en la pantalla de ajustes

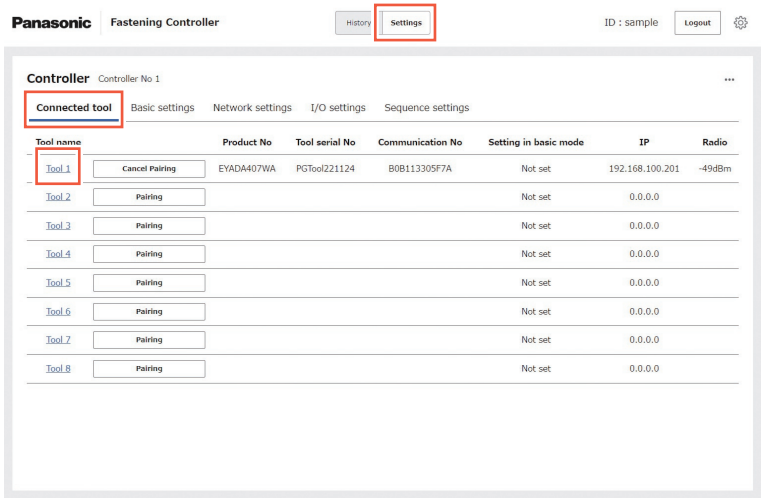
En la página superior (la página inicial de la pantalla de configuración), haga clic en [Settings] en la parte superior y seleccione la pestaña “Connected tool”.
En la pantalla “Connected tool”, haga clic en [Cancel Pairing] del número de herramienta deseado.



* Si el controlador no puede comunicarse con la herramienta debido a que la herramienta está apagada o a cualquier otro motivo, marque [Force to unpair] en el cuadro de diálogo de confirmación de cancelación del emparejamiento.

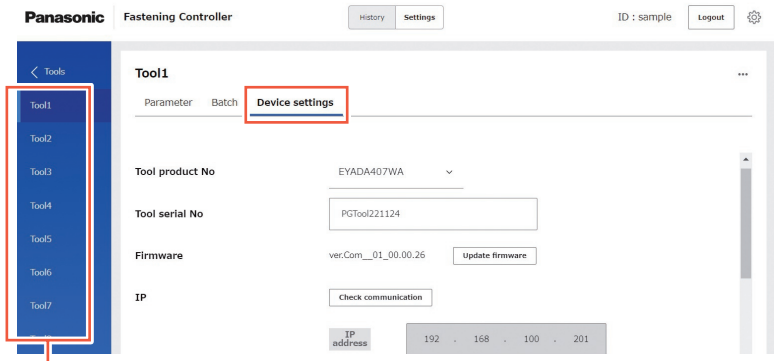
Visualización de la pantalla Herramienta

En la página superior (la página inicial de la pantalla de configuración), haga clic en [Settings] en la parte superior y seleccione la pestaña “Connected tool”.
En la pantalla “Connected tool”, haga clic en el número de herramienta deseado.
Se visualiza la pantalla para el número de herramienta.



Visualización de la pantalla de ajustes de la herramienta

Desde la pestaña “Device settings” de la pantalla correspondiente al número de herramienta, puede realizar los ajustes básicos de la herramienta e introducir parámetros comunes.
* Para cambiar la herramienta, seleccione la deseada en la lista de herramientas.



Lista de herramientas

Elementos de ajuste de la herramienta

Tool product No

Seleccione el número de producto de la herramienta.

[Predeterminado] En blanco
[Rango de ajuste] Seleccionable desde el menú desplegable

* Se selecciona automáticamente si se establece el emparejamiento de antemano.
* El número de producto de la herramienta no se puede cambiar después del emparejamiento. Cancele el emparejamiento y, a continuación, cámbielo.

Tool serial No

Puede ajustar y visualizar la identificación de la unidad de la herramienta.

[Predeterminado] 8 dígitos del número de serie
(2 dígitos del año de fabricación + 2 dígitos del mes + 4 dígitos del lote de producción)
[Rango de ajuste] De 13 a 16 caracteres alfanuméricos

* Es posible que el número de modelo no se reconozca correctamente si se cambia la información.
No la cambie a menos que lo requiera la regla de administración.

Firmware

Se muestra la versión de firmware de la parte de comunicación de la herramienta.
Haga clic en [Update firmware] para actualizar el firmware.
Para saber cómo actualizar, consulte “Actualización del firmware”. **Consulte P77**

IP

Ajuste la dirección IP (en el lado de la herramienta) para la comunicación inalámbrica con las herramientas.

[Predeterminado] IP address - 192.168.100.201 (Herramienta 1) a 208 (Herramienta 8)
Subnet mask - 255.255.255.0
Default gateway - 0.0.0.0

Tool’s clock

Se visualiza el reloj de la herramienta. Haga clic en [Adjust to controller] para ajustar la hora.

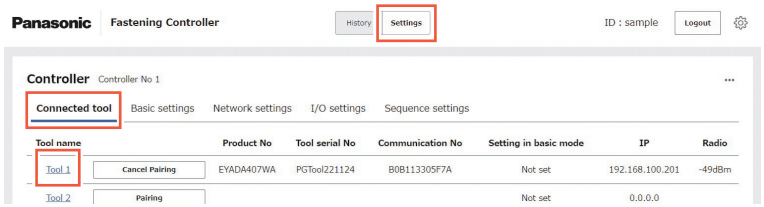
• Para otros elementos de ajuste, consulte el Manual de instrucciones de la herramienta.

Eliminación de la información de registro

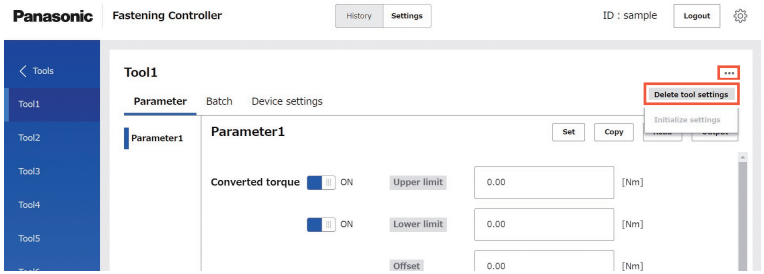
Para detener el uso de la herramienta o emparejar una herramienta con un número de producto diferente, borre la información de emparejamiento.
* Cancele el emparejamiento de antemano.

1 En la página superior (la página inicial de la pantalla de configuración), haga clic en [Settings] en la parte superior y seleccione la pestaña “Connected tool”.
Aparece la pantalla “Connected tool”.

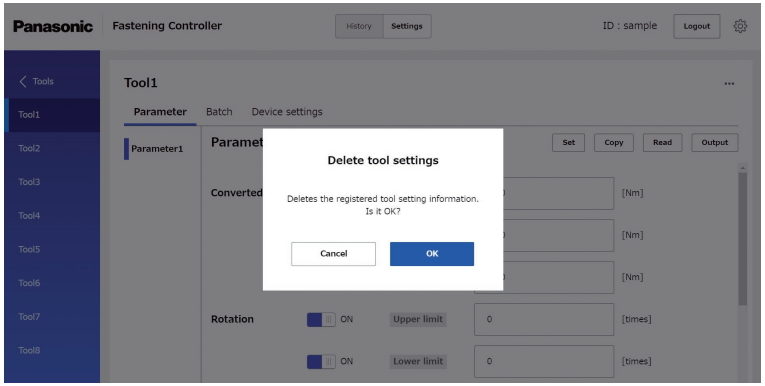
2 En la pantalla “Connected tool”, haga clic en el número de herramienta deseado.
Se visualiza la pantalla para el número de herramienta.



3 Haga clic en ··· (tecla de opción de la herramienta) y, a continuación, [Delete tool settings].
Se visualiza la pantalla “Delete tool settings”.



4 En la pantalla “Delete tool settings”, haga clic en [OK].

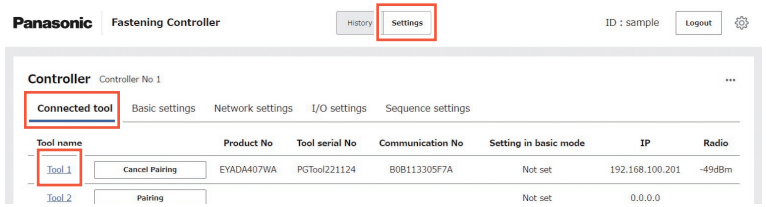


Restablecer los ajustes de fábrica

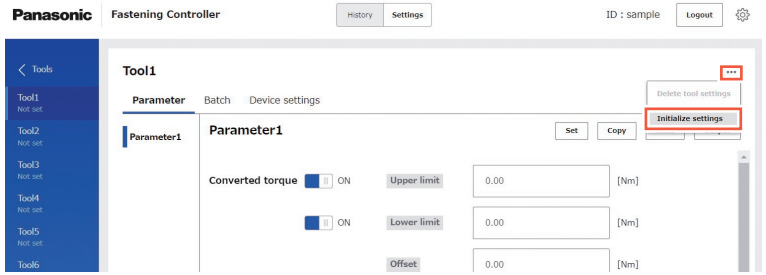
Puede restaurar una herramienta a sus ajustes de fábrica.
* Al restablecer se cancela el emparejamiento.

1 En la página superior (la página inicial de la pantalla de configuración), haga clic en [Settings] en la parte superior y seleccione la pestaña “Connected tool”.
Aparece la pantalla “Connected tool”.

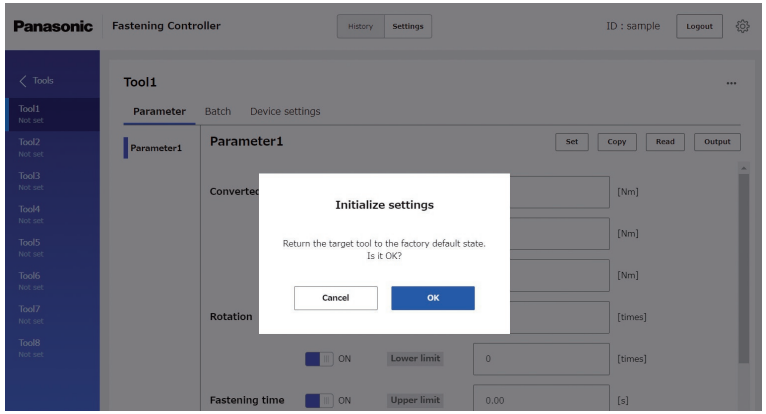
2 En la pantalla “Connected tool”, haga clic en el número de herramienta deseado.
Se visualiza la pantalla para el número de herramienta.



3 Haga clic en ··· (tecla de opción de la herramienta) y, a continuación, [Initialize settings].
Se visualiza la pantalla “Initialize settings”.

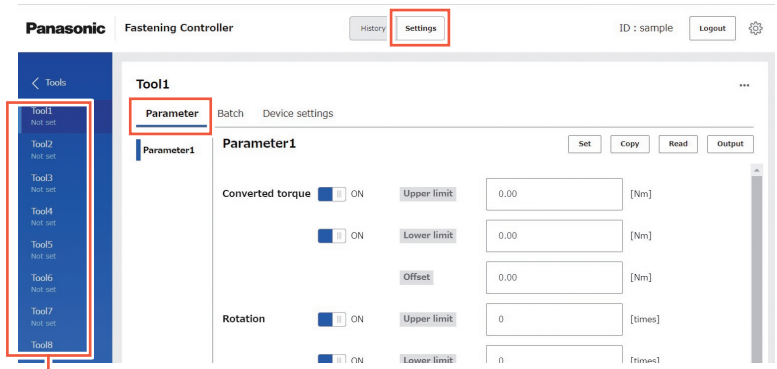


4 En la pantalla “Initialize settings”, haga clic en [OK].



Ajuste de parámetros

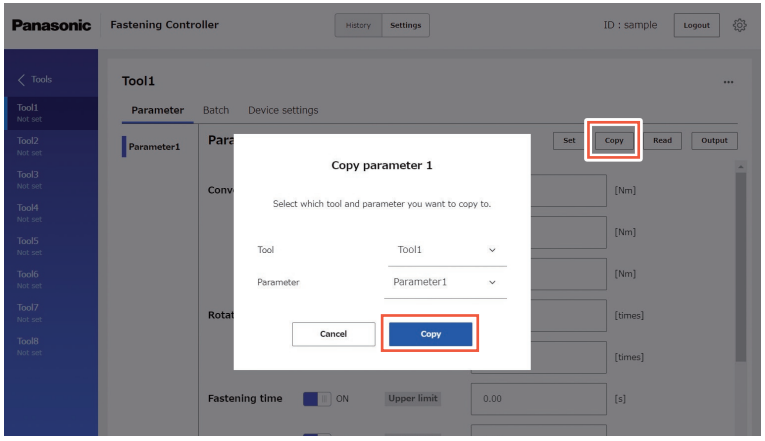
En la página superior (la página inicial de la pantalla de configuración), haga clic en [Settings] en la parte superior y seleccione la pestaña “Connected tool”.
En la pantalla “Connected tool”, haga clic en el número de herramienta deseado.
En la pantalla del número de herramienta, seleccione “Parameter” para realizar los ajustes.
Solo se puede registrar un tipo de parámetro para cada herramienta.
* Para cambiar la herramienta, seleccione la deseada en la lista de herramientas.



Lista de herramientas

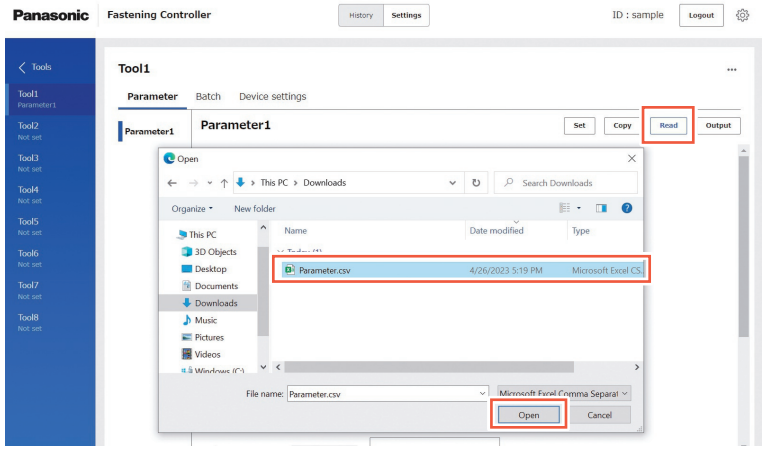
Copia de parámetros

Puede copiar el parámetro establecido para crear un nuevo parámetro a partir de él o utilizarlo en otra herramienta.
En la pestaña “Parameter” de la pantalla para el número de herramienta, haga clic en [Copy] para visualizar la pantalla para copiar el parámetro. En la pantalla, seleccione el destino y haga clic en [Copy].



Carga de parámetros

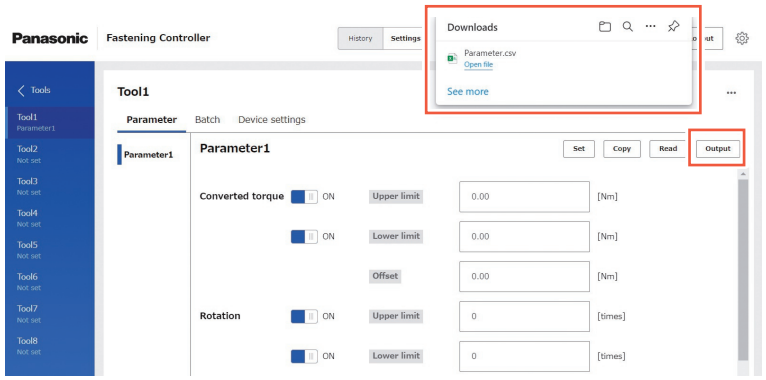
Puede registrar un parámetro cargando un archivo de parámetro guardado en el PC para la configuración en el controlador.
Desde la pestaña “Parameter” en la pantalla para el número de herramienta, haga clic en [Read] y abra el archivo del parámetro.



Exportar parámetros

Puede exportar el parámetro creado al PC para la configuración.
Puede utilizar el archivo exportado como copia de seguridad, para copiarlo a otro controlador o moverlo a otro PC para la configuración.
Desde la pestaña “Parameter” en la pantalla para el número de herramienta, haga clic en [Output] y guarde el archivo del parámetro.

No edite el archivo del parámetro exportado.
De lo contrario, es posible que no se lea correctamente.

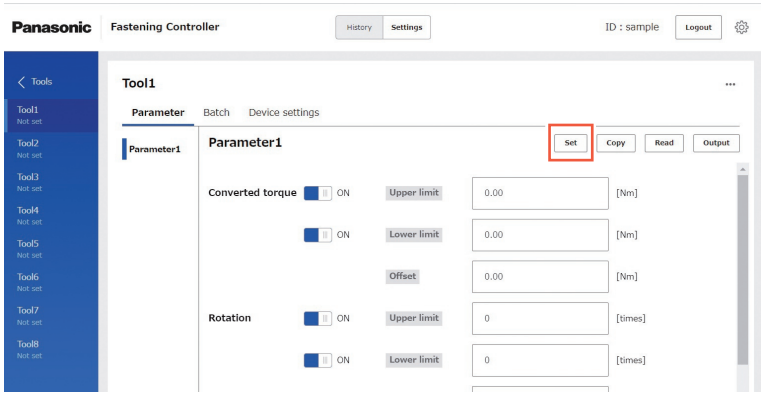


Registro de parámetros

Registre un parámetro para utilizarlo para controlar una herramienta en el “Free mode” del modo de funcionamiento de controlador.

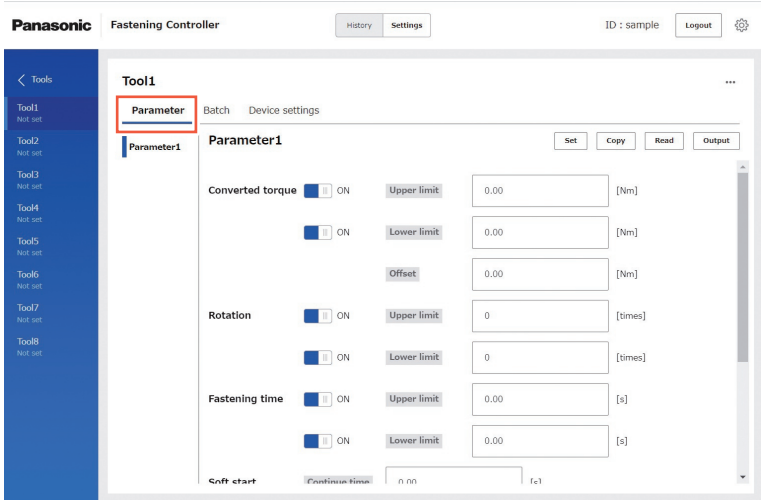
* No se utiliza en “Repeat mode” y “External control mode”.
  (Para “Free mode”, “Repeat mode” y “External control mode”, consulte “Ajuste del modo de funcionamiento”. **Consulte P42**

Desde la pestaña “Parameter” en la pantalla para el número de herramienta, haga clic en [Set].



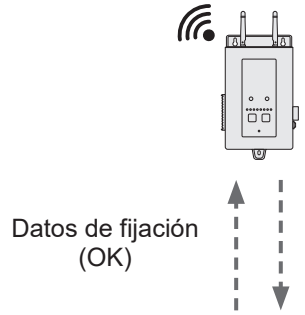
Elementos del parámetro

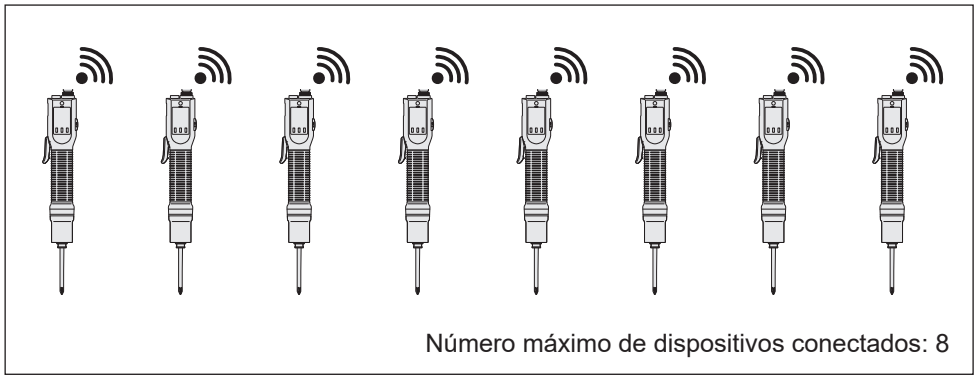
Ajuste los elementos de los parámetros de fijación.
Para más información, consulte el Manual de instrucciones de la herramienta.



Control de la fijación mediante herramientas

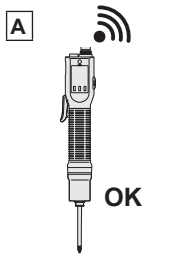
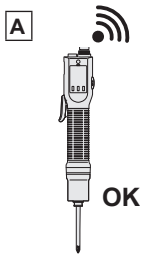
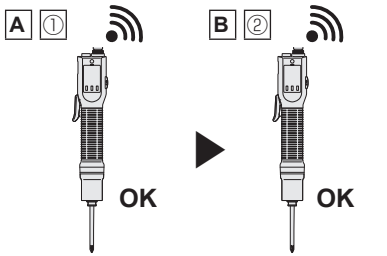
El controlador puede controlar hasta 8 herramientas conectadas para la fijación.
Recibe datos de fijación de cada tarea de sujeción y cuenta la cantidad fijada.





Combinaciones de control de fijación típicas

Puede crear distintas combinaciones de ajustes de control de fijación. Consulte las combinaciones típicas a continuación.

Modo	[Free mode]	[Repeat mode]	
		[Basic mode]	[Sequence mode]
Criterio de aprobado	– (La cantidad no se especifica)	Se completa la fijación de la cantidad objetivo	Las herramientas completan la fijación de las cantidades objetivo respectivas en el orden especificado
[Batch] Para fijar más de un tornillo con el mismo ajuste	 Ajuste del embrague: [Escala] 1; Cantidad objetivo: ∞ — Parameter	 Ajuste del embrague: [Escala] 1; Cantidad objetivo: 10 — Batch	 Ajuste del embrague: [Escala] 1; Cantidad objetivo: 10 / Ajuste del embrague: [Escala] 2; Cantidad objetivo: 5 — Batch y Sequence
Observación	–	–	* Una secuencia puede contener hasta 10 pasos.

• El embrague se ajusta manualmente con la manivela de embrague de la herramienta (no se puede cambiar automáticamente).

Número de combinaciones que se pueden registrar

Consulte el número de combinaciones que se pueden registrar en el controlador tal como se indica a continuación.

Modo del controlador		Ajuste de la herramienta	Número de combinaciones que se pueden registrar
Free mode		**Parameter**	○ 5 combinaciones por herramienta * Esto solo es compatible con la versión de firmware 2.02.00 o posterior. * Para versiones anteriores, solo se puede registrar un tipo para cada herramienta.
Repeat mode	**Basic mode (control independiente)**	**Batch**	○ 5 combinaciones por herramienta
	Sequence mode (control secuencial)	**Batch**	○ 5 combinaciones
External control mode		–	○ (solo instrucción de E/S)

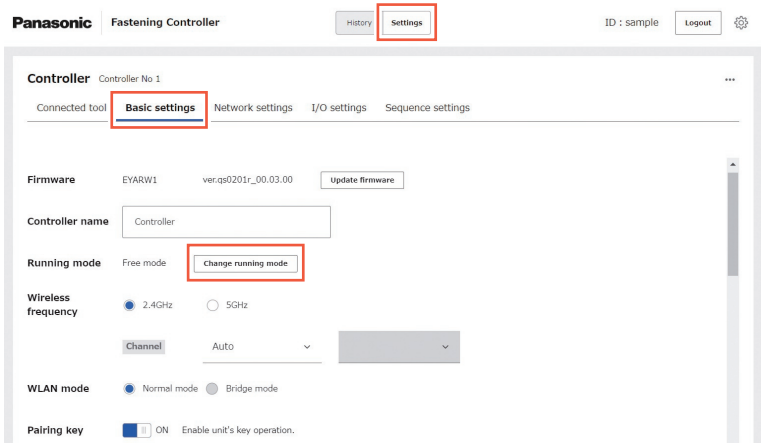
• Se pueden registrar hasta cinco procesos de lote diferentes. Por lo tanto, es posible cambiar a un proceso por lotes con diferente número de tornillos fijados, como "fijación de un tornillo" y "fijación de tres tornillos".

Ajuste del modo de funcionamiento

Ajuste el modo de funcionamiento del controlador como se indica a continuación.

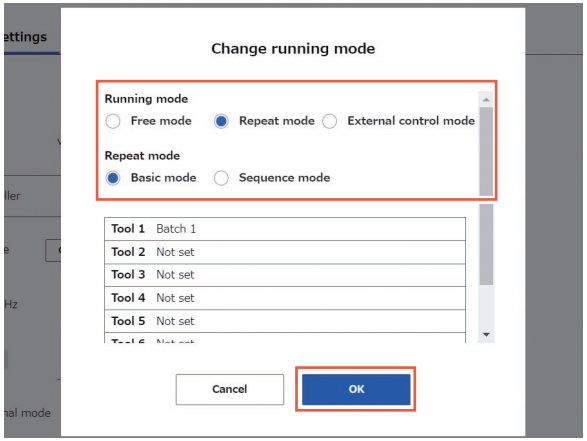
1 En la página superior (la página inicial de la pantalla de ajustes), haga clic en [Settings] en la parte superior y seleccione la pestaña “Basic settings”.

2 En la pestaña “Basic settings”, haga clic en [Change running mode].
Se visualiza la pantalla “Change running mode”.



3 Seleccione un “Running mode” y haga clic en [OK].
Se establece el modo de funcionamiento.
Seleccione un modo de funcionamiento de entre “Free mode”, “Repeat mode” y “External control mode”.
Para “Repeat mode”, seleccione “Basic mode” o “Sequence mode”.

Consulte P43 a 46

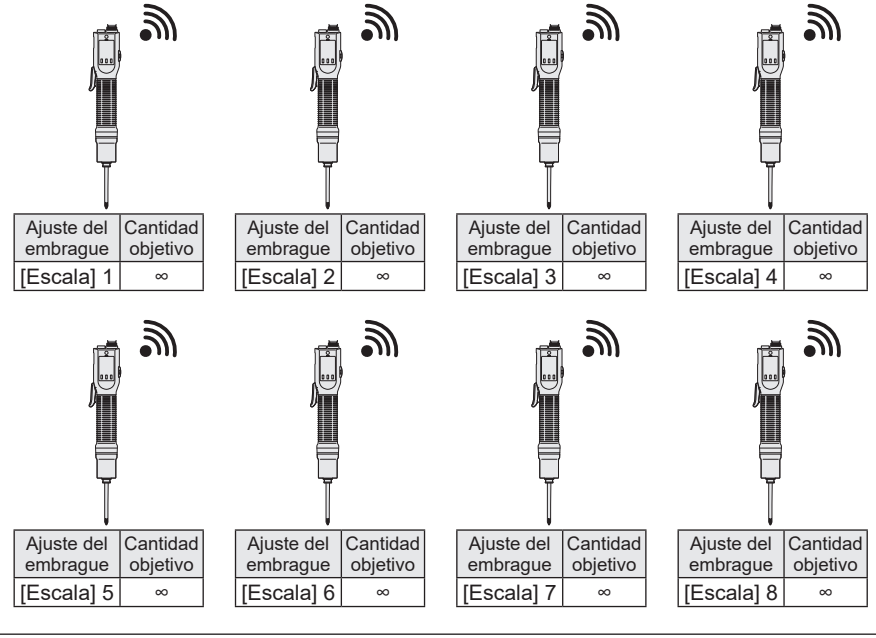


* Registre el “Parameter” antes de ajustarlo en el “Free mode”.
* Registre un “Batch” antes de ajustarlo en el “Repeat mode”.

■ Free mode

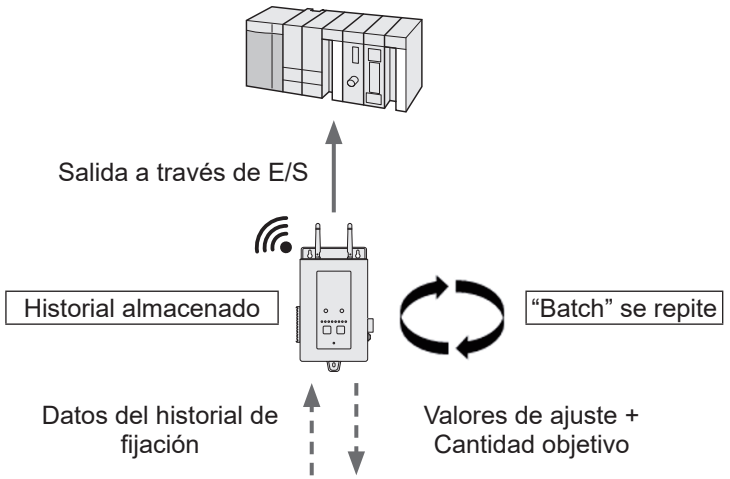
Este modo permite una fijación incondicional sin especificar la cantidad a fijar.
Las herramientas usan parámetros preregistrados para la fijación.
Hasta 8 herramientas pueden llevar a cabo una operación independiente.
Se activan los ajustes de salida de E/S.
* Utilice el modo cuando la cantidad fijada sea contada por un dispositivo externo.

Se pueden controlar hasta 8 herramientas al mismo tiempo

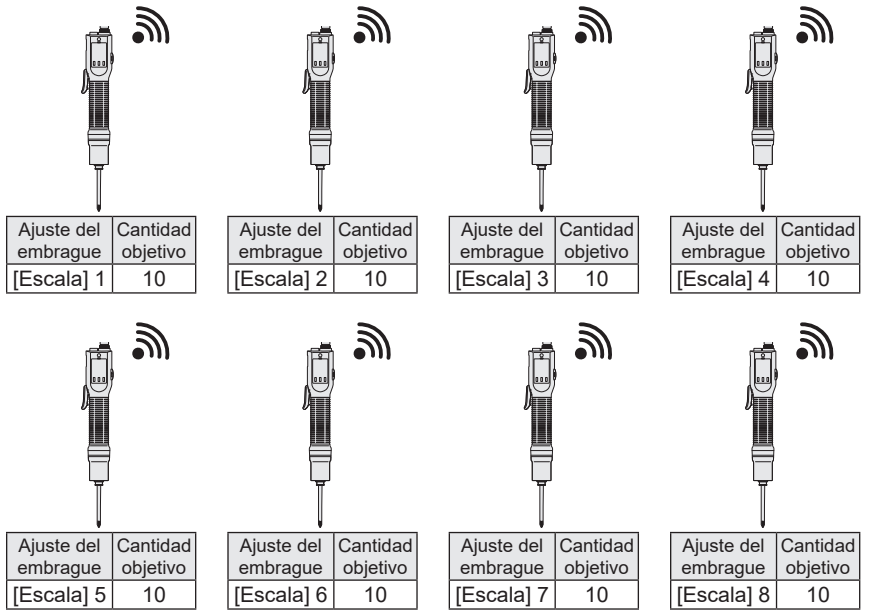


■ Repeat mode (Basic mode)

Este modo repite un proceso “Batch”.
Las herramientas utilizan los ajustes preregistrados “Batch” para la fijación.
Hasta 8 herramientas pueden llevar a cabo una operación independiente.
Se activan los ajustes de salida de E/S.



Se pueden controlar hasta 8 herramientas al mismo tiempo



Ajuste del embrague	Cantidad objetivo
[Escala] 1	10

Ajuste del embrague	Cantidad objetivo
[Escala] 2	10

Ajuste del embrague	Cantidad objetivo
[Escala] 3	10

Ajuste del embrague	Cantidad objetivo
[Escala] 4	10

Ajuste del embrague	Cantidad objetivo
[Escala] 5	10

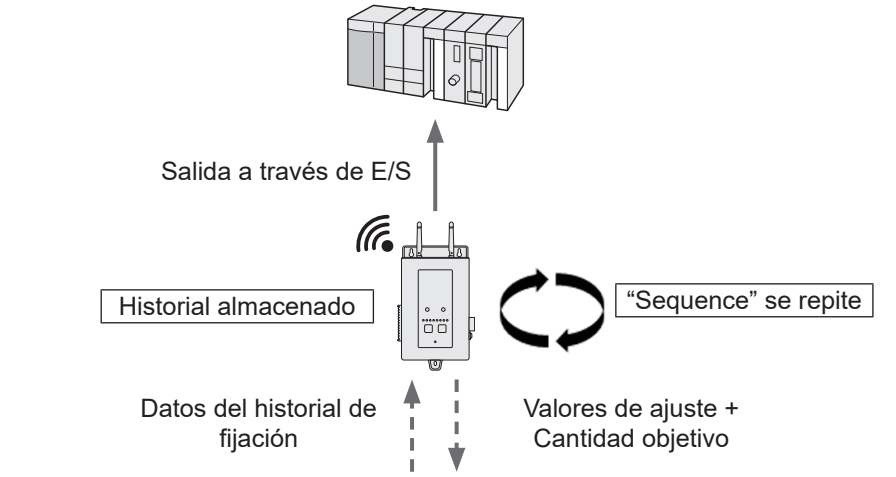
Ajuste del embrague	Cantidad objetivo
[Escala] 6	10

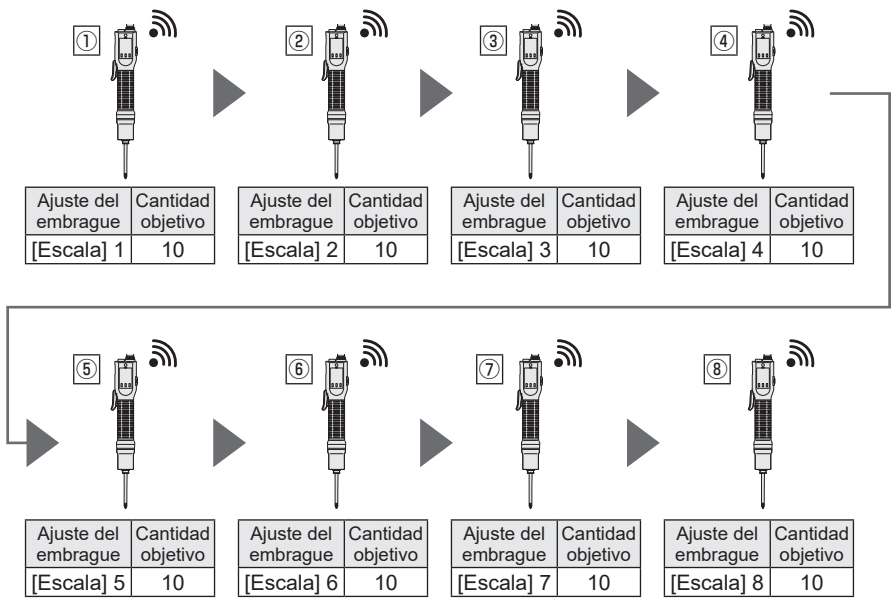
Ajuste del embrague	Cantidad objetivo
[Escala] 7	10

Ajuste del embrague	Cantidad objetivo
[Escala] 8	10

■ Repeat mode (Sequence mode)

Este modo repite un proceso “Sequence” donde las herramientas disponibles se controlan en orden.
Las herramientas utilizan ajustes “Sequence” preregistrados para la fijación secuencial.
Se pueden ajustar hasta 10 pasos. Una secuencia soporta hasta 8 herramientas pero solo permite que una herramienta funcione a la vez.
Se activan los ajustes de salida de E/S.





① Ajuste del embrague	Cantidad objetivo
[Escala] 1	10

② Ajuste del embrague	Cantidad objetivo
[Escala] 2	10

③ Ajuste del embrague	Cantidad objetivo
[Escala] 3	10

④ Ajuste del embrague	Cantidad objetivo
[Escala] 4	10

⑤ Ajuste del embrague	Cantidad objetivo
[Escala] 5	10

⑥ Ajuste del embrague	Cantidad objetivo
[Escala] 6	10

⑦ Ajuste del embrague	Cantidad objetivo
[Escala] 7	10

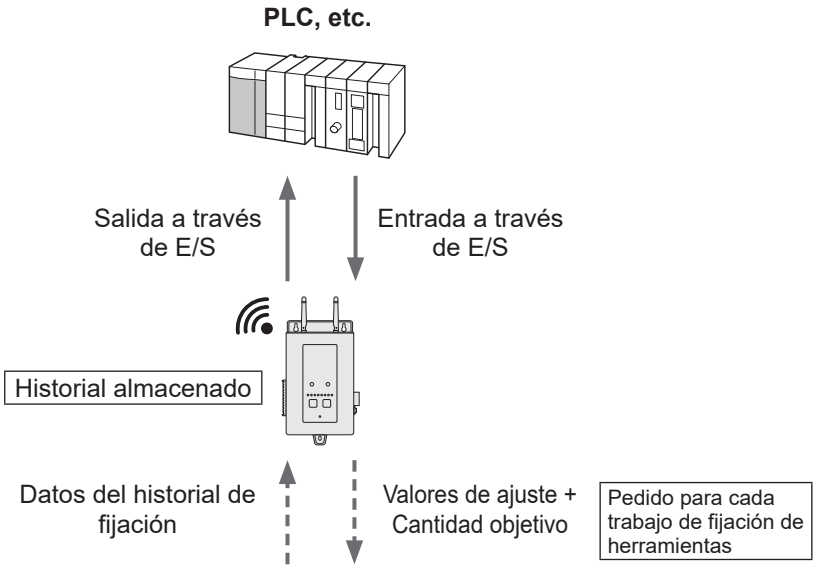
⑧ Ajuste del embrague	Cantidad objetivo
[Escala] 8	10

■ External control mode

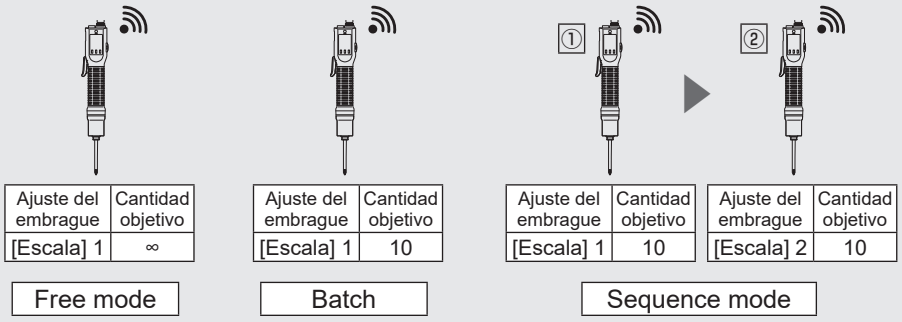
Este modo permite fijar el control según lo solicitado por un dispositivo externo (PLC, etc.).

● Control mediante E/S

La fijación se controla mediante entradas a través del puerto de E/S desde un dispositivo externo.
Se pueden controlar hasta 8 herramientas independiente o secuencialmente.



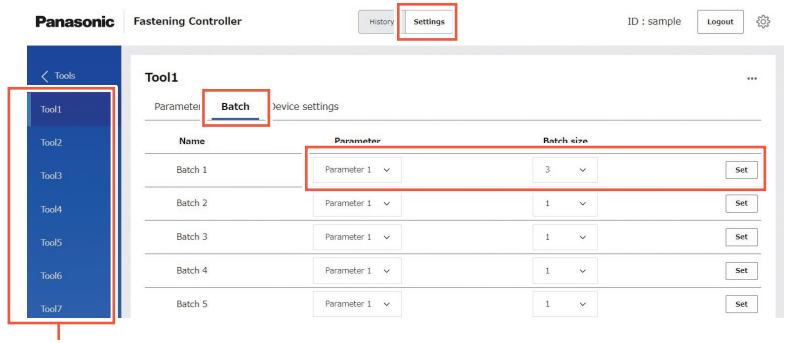
* Se puede controlar más de una herramienta al mismo tiempo (excepto para “Sequence”)



* Si el controlador se apaga durante la fijación, ésta no se reanuda tras encender el controlador. La fijación vuelve a comenzar cuando se solicita por un dispositivo externo.
* Se activan los ajustes de salida de E/S.

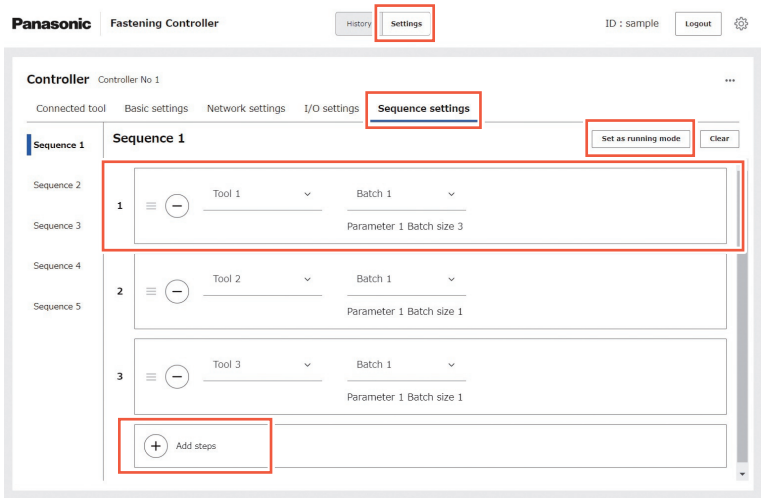
Creación (ajuste) de un lote

En la página superior (la página inicial de la pantalla de configuración), haga clic en [Settings] en la parte superior y seleccione la pestaña “Connected tool”. En la pantalla “Connected tool”, haga clic en el número de herramienta deseado.
En la pantalla del número de herramienta, seleccione la pestaña “Batch” para realizar los ajustes.
Seleccione un parámetro desde el menú desplegable “Parameter” y ajuste “Batch size” (cantidad a fijar, hasta 99). Haga clic en [Set] para ajustar los valores para “Repeat mode (Basic mode)”.
* Para cambiar la herramienta, seleccione la deseada en la lista de herramientas.
* Se pueden registrar hasta 5 lotes.



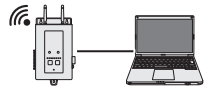
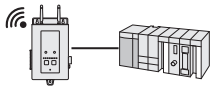
Creación (ajuste) de una secuencia

En la página superior (la página inicial de la pantalla de ajustes), haga clic en [Settings] en la parte superior y seleccione la pestaña “Sequence settings”.
En la pantalla “Sequence settings”, seleccione una herramienta del menú desplegable “Tool” y ajuste “Batch”.
Haga clic en [Set as running mode] para ajustar los valores de “Repeat mode (Sequence mode)”.
* Se pueden registrar hasta 5 secuencias.
* Se pueden registrar hasta 10 pasos.
* Se puede utilizar la misma herramienta más de una vez en una secuencia.



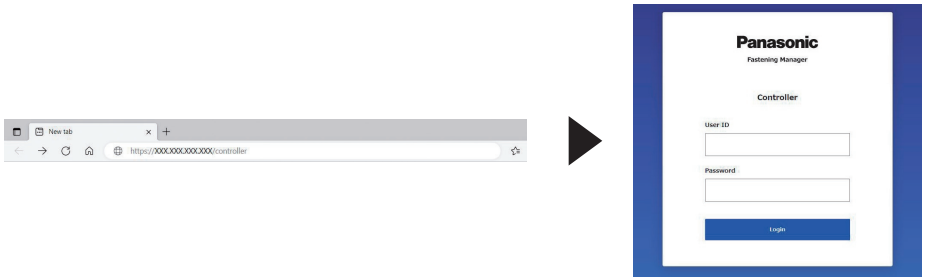
Tipos de dispositivos externos compatibles

El controlador es compatible con los siguientes tipos de dispositivos externos.

Función	PC para la configuración	PLC
Ilustración		
Método de comunicación	Ethernet	E/S
Protocolo de comunicación	http/https	— (Solo señal ON/OFF)
Uso principal	• Visualización y almacenamiento del historial de fijación • Cambio de los ajustes	• Emisión de las señales de finalización y fallo • Conmutación del orden de fijación
Datos que se pueden exportar	• Números de serie de las herramientas • Hora • Resultados de finalización y fallos • Valores de par, ángulos	• Resultados de finalización y fallos • Batch/sequence completa • Batch/sequence seleccionado • Herramienta activa
Cambio del orden de fijación	—	• Batch/sequence seleccionado
Otros	Se muestra en un navegador web. Se recomienda Microsoft Edge.	8 puertos para cada entrada y salida

Conexión al PC para configuración en una ubicación remota

El PC para la configuración con el certificado instalado puede conectarse remotamente a los controladores.
Tenga en cuenta que solo se acepta un acceso a la función de configuración a la vez.
Para conectarse, introduzca la dirección IP del controlador deseado en un navegador web. **Consulte P21**



Conexión a través de la E/S

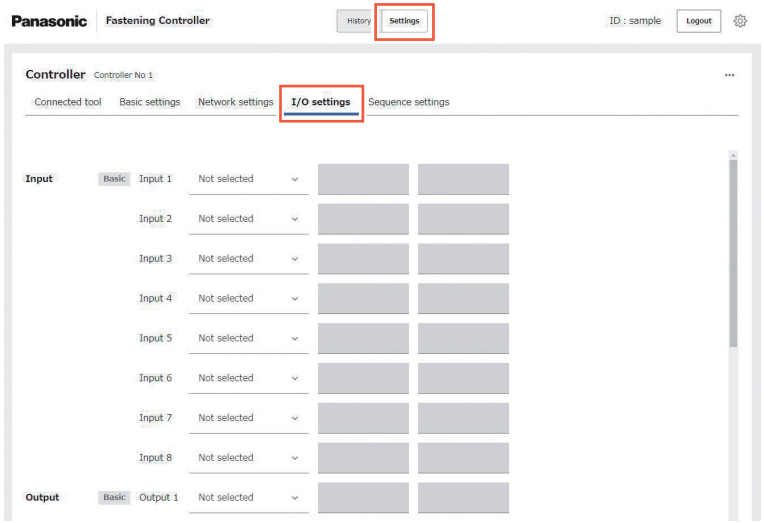
Puede asignar comandos compatibles a 8 puertos de entrada y 8 puertos de salida como desee.
Asígnelos en la pantalla “I/O settings”.
A continuación se indican los comandos que se pueden asignar a los puertos.

Entrada	Comando compatible
1	Batch (Herramienta 1 a 5) Sequence (1 a 5) Batch reset (1 a 8) Reset Suspend tool (1 a 8) Suspend controller
2	
3	
4	
5	
6	
7	
8	

Salida	Comando compatible
1	OK (Herramienta 1 a 8) NOK (Herramienta 1 a 8) Batch complete (Herramienta 1 a 5) Sequence complete (1 a 5) Tool active (Herramienta 1 a 8) Batch selected (Herramienta 1 a 5) Sequence selected (1 a 5)
2	
3	
4	
5	
6	
7	
8	

Ajuste de E/S

En la página superior (la página inicial de la pantalla de ajustes), haga clic en [Settings] en la parte superior y seleccione la pestaña “I/O settings”.



* Es posible asignar un comportamiento o un evento aún no registrado. (Excepto para la selección de secuencia)

Comandos asignados a los puertos de entrada

A continuación se indican los comandos que se pueden asignar a los puertos de entrada. Se ejecuta el comando asignado cuando una señal de un dispositivo externo se introduce en uno de los puertos.

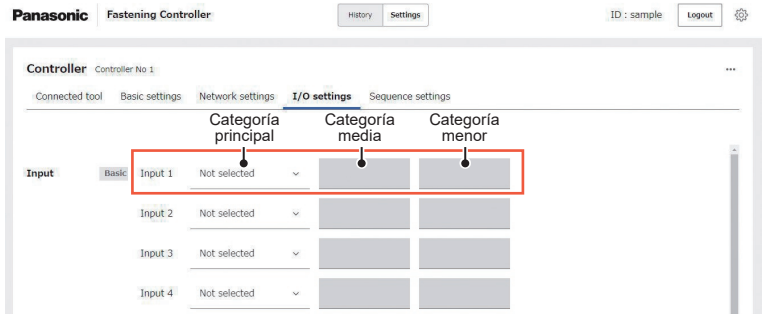
Categoría principal (comportamiento)	Categoría media (herramienta)	Categoría menor (N.º de lote, etc.)
Batch	Herramienta del 1 al 8	1-5
Sequence	—	1-5
Suspend tool*1	Herramienta del 1 al 8	—
Suspend controller*1	—	—
Batch reset	Herramienta del 1 al 8	—
Reset	—	—

*1 Habilitado solo mientras se mantiene la señal de entrada.

Notas cuando se introduce el comando “Suspend tool” o “Suspend controller”

- Mientras “Suspend controller” está activo, no se acepta ninguna orden de fijación.
- Para el número de herramienta con “Suspend tool” activo, no se acepta ninguna orden de fijación “Batch”.
- Para otros números de herramienta con “Suspend tool” activo, se acepta una orden de fijación “Batch”.
- Mientras “Suspend tool” está activo, no se acepta ninguna orden de fijación “Sequence”. En ese momento, el proceso continúa hasta llegar a la herramienta con “Suspend tool” activo.
- “Batch reset” y “Reset” son tratados de la misma forma que en una orden de sujeción.

Después de seleccionar un comportamiento en la categoría principal, seleccione una herramienta y, a continuación, un número (por ejemplo, número de lote) según sea necesario.



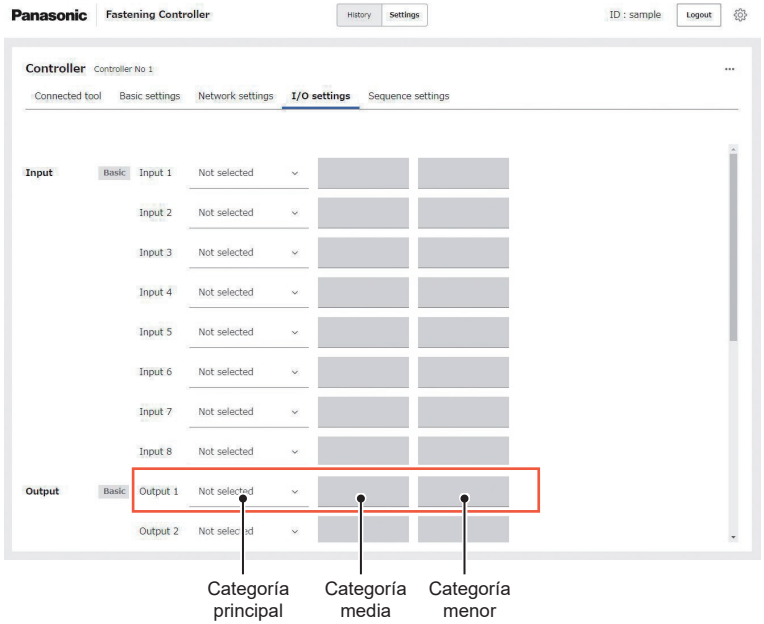
* No se realiza ninguna acción si se introduce una señal no asignada. (No ocurre ningún error)

Comandos asignados a los puertos de salida

A continuación se indican los comandos que se pueden asignar a los puertos de salida. Cuando se ha producido un evento relevante, el controlador envía una señal desde el puerto correspondiente a un dispositivo externo según lo especificado por el comando asignado.

Categoría principal (evento)	Categoría media (herramienta)	Categoría menor (N.º de lote, etc.)
OK	Herramienta del 1 al 8	—
NOK	Herramienta del 1 al 8	—
Batch complete	Herramienta del 1 al 8	1-5
Sequence complete	—	1-5
Tool active	Herramienta del 1 al 8	—
Batch selected	Herramienta del 1 al 8	1-5
Sequence selected	—	1-5

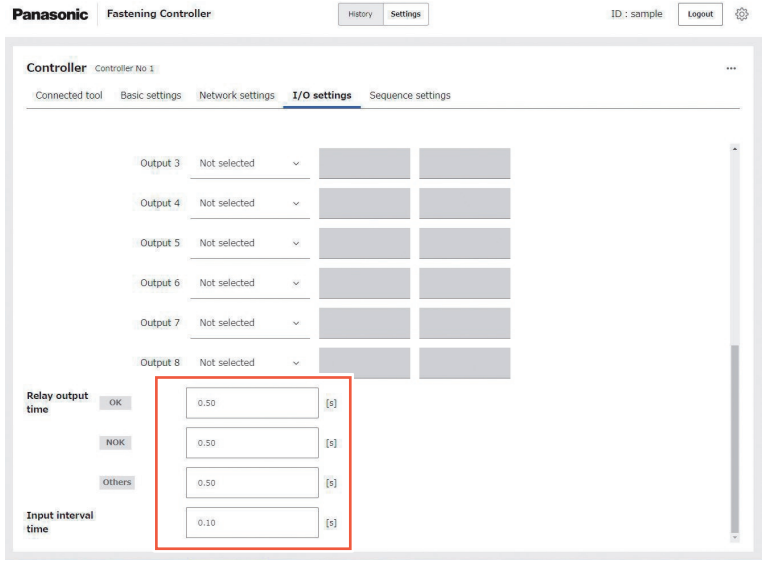
Después de seleccionar un evento en la categoría principal, seleccione una herramienta y, a continuación, un número (por ejemplo, número de lote) según sea necesario.



* Si el controlador se apaga mientras se ejecuta un comando de salida, el proceso no se reanuda una vez que el controlador se encienda. (Tenga en cuenta que se guardan los datos del historial de fijación).

Otros ajustes

Puede establecer otros ajustes relacionados con la E/S como se indica a continuación.



Relay output time (OK)

Seleccione el tiempo que debe transcurrir hasta que el relé emita una señal de finalización de la fijación.
[Predeterminado] 0.5 s
[Rango de ajuste] de 0.01 s a 10 s

Relay output time (NOK)

Seleccione el tiempo que debe transcurrir hasta que el relé emita una señal de fallo de fijación.
[Predeterminado] 0.5 s
[Rango de ajuste] de 0.01 s a 10 s

Relay output time (Others)

Seleccione el tiempo que debe transcurrir hasta que el relé emita una señal distinta de las de finalización de la fijación y fallo.
[Predeterminado] 0.5 s
[Rango de ajuste] de 0.01 s a 10 s

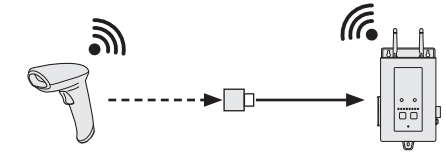
Input interval time

Seleccione el tiempo durante el cual no se cuentan (aceptan) las señales de entrada sucesivas.
Ajústelo para evitar el doble recuento causado por el ruido, etc.
[Predeterminado] 0.1 s
[Rango de ajuste] de 0.01 s a 10 s

Esto solo es compatible con la versión de firmware 2.03.00 o posterior.
Para saber cómo actualizar el firmware, consulte “Actualización del firmware”.
Consulte P77

Configuración

Puede conectar un lector de códigos de barras comercial para guardar la información de lectura y vincularla a los datos del historial de fijación.
Puede utilizarse para vincular productos al historial de fijaciones.

Conexión	Método de comunicación	Nota
	Inalámbrico de 2,4 GHz o Bluetooth	• Lee la información del producto (como los números de serie de fabricación) y la refleja en los datos del historial.

No utilice lectores de códigos de barras USB con cable.

Dispositivos aplicables

Los siguientes lectores de códigos barras son compatibles con el controlador.

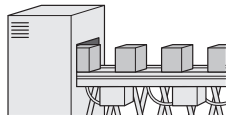
Elemento	Descripción
Interfaz de comunicación	USB-HID
Disposición del teclado	EE. UU.
Caracteres compatibles	Caracteres alfanuméricos, símbolos **Códigos compatibles** / **Descripción del código (información anticipada)** Números: 0-9 Caracteres alfabéticos: A-Z, a-z Símbolos: !"#$%&'()*+,-./:;<=>?@[¥]^_`{|}~
Códigos 1D aceptables	JAN, EAN, UPC, CODE39, ITF
Códigos 2D aceptables	Código QR Modelo 1/2, Micro QR
Número aceptable de caracteres	100 caracteres (máximo)

Modelos recomendados
Bluetooth: Honeywell Xenon XP 1952g, ZEBRA DS2278

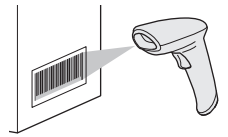
Flujo del proceso de trabajo

Siguiendo el procedimiento que se indica a continuación, puede guardar la información del producto y vincularla a los datos del historial de fijación.

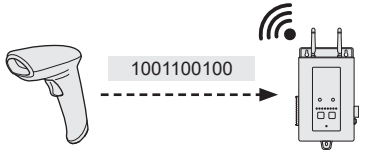
1 **Los productos fluyen a través de la línea.**



2 **Lea la información del producto con un lector de códigos de barras.**

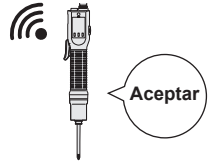


3 **La información leída por el lector de códigos de barras se envía al controlador.**

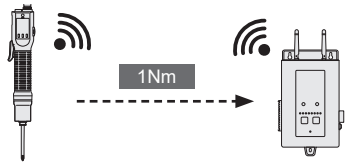


4 **Se envía una orden de fijación desde el controlador a las herramientas.**
* Este paso puede suceder antes o después del paso 3.

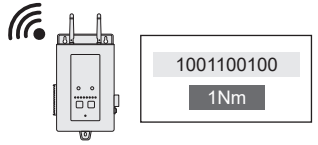
5 **Realice los trabajos de fijación utilizando las herramientas.**



6 **El resultado del trabajo de fijación (como el par de apriete) se envía al controlador.**



7 **La información de lectura conservada en el controlador y el resultado del trabajo de fijación se vinculan entre sí y se guardan en la memoria.**



8 **Repita los pasos 5 a 7 hasta que se actualice la información de lectura del código de barras (o hasta que finalice el trabajo).**

Procedimiento de ajuste

El procedimiento de ajuste varía en función de las especificaciones del lector de códigos de barras.

■ Método inalámbrico de 2,4 GHz (con receptor inalámbrico dedicado)

Conéctelo siguiendo el procedimiento que se indica a continuación.
(Los pasos 2 a 3 no son necesarios).

■ Método Bluetooth (sin receptor inalámbrico dedicado)

Prepare un receptor inalámbrico Bluetooth por separado y conéctelo siguiendo el procedimiento que se indica a continuación.

Receptores inalámbricos Bluetooth disponibles

- Versión de Bluetooth: Compatible con la versión 4.0
- Compatible con el SO Linux (solo aquellos que no requieren controladores dedicados)

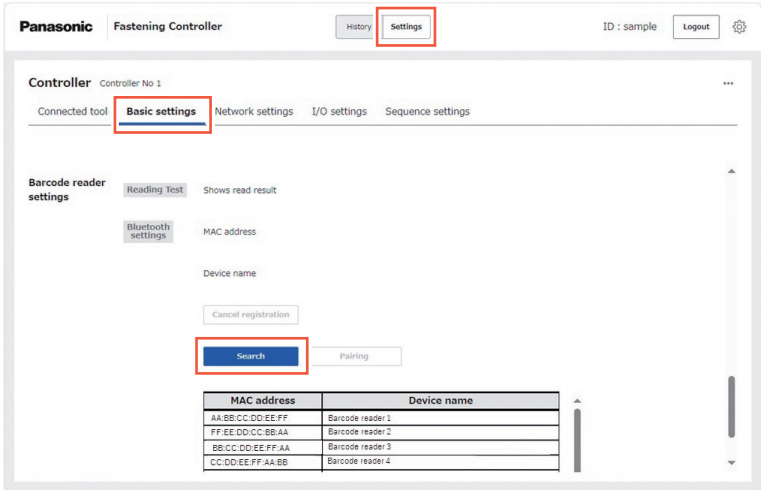
Modelos recomendados

EDIMAX BT-8500

1 Conecte el receptor inalámbrico del lector de códigos de barras al puerto USB-A del controlador.

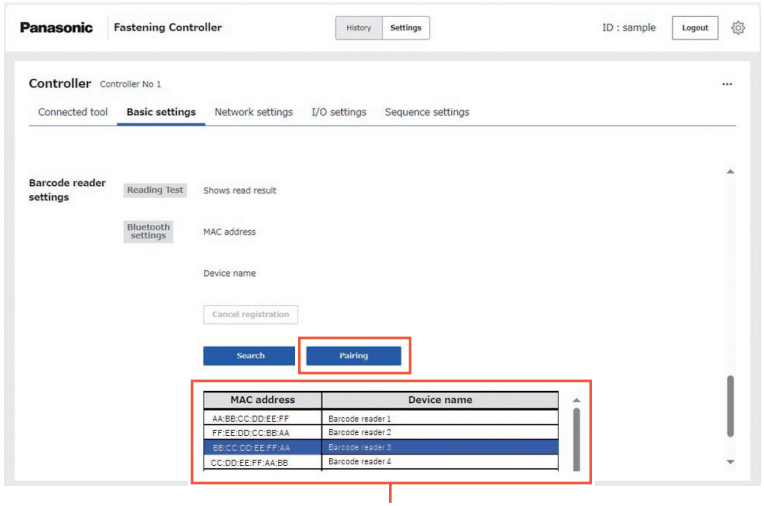
2 En la página superior (la página inicial de la pantalla de ajustes), haga clic en [Settings] en la parte superior, seleccione la pestaña “Basic settings” y haga clic en “Search” desde “Barcode reader settings”.

* Ponga también el lector de código de barras en el modo de emparejamiento según sus especificaciones.



3 Seleccione el lector de códigos de barras a conectar desde la lista de nombres de dispositivos y pulse “Pairing”.

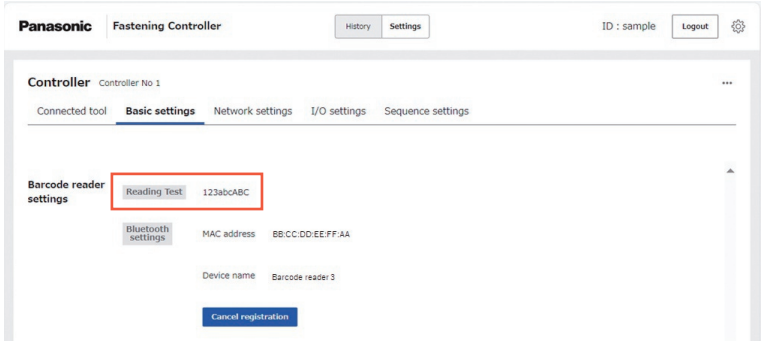
Se emparejará con el lector de códigos de barras.



Lista de nombres de dispositivos

- El estado de búsqueda se mantiene durante unos 10 segundos.
- Una vez registrado el emparejamiento, se volverá a conectar automáticamente la segunda y siguientes veces.
  * En función de las especificaciones del lector de códigos de barras, podría ser necesario volver a realizar el emparejamiento.
  * Si el emparejamiento falla, cancele el emparejamiento en el controlador y, a continuación, vuelva a intentarlo.

4 Lea la información del código de barras y compruebe que la información se muestra correctamente en “Reading Test”.

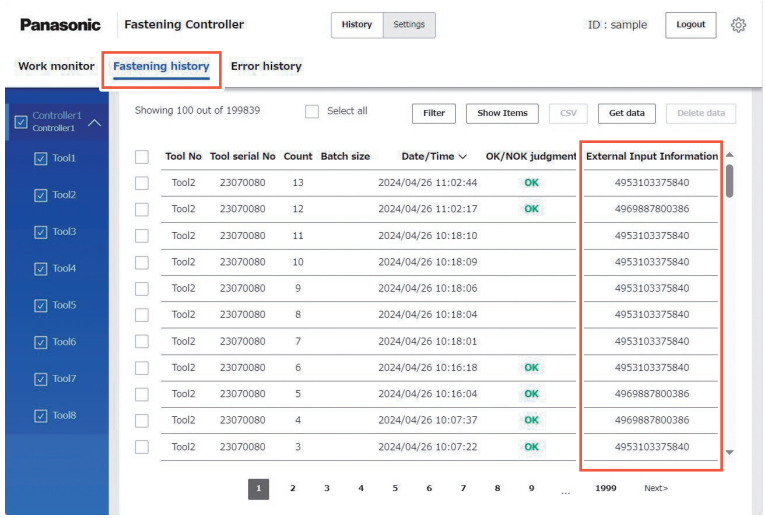


5 Realice los trabajos de fijación con el lector de códigos de barras que ha leído la información.

Los datos leídos se mostrarán en “External Input Information” de los datos del historial de fijación.

Notas durante el funcionamiento

- La “Lámpara de fijación OK” parpadeará en el estado de recepción de la lectura del código de barras.
  Durante el funcionamiento, compruebe que el estado de recepción de la lectura del código de barras está activo antes de trabajar.



Notas sobre los valores de lectura

Los valores leídos son:

- Reflejado en los resultados de trabajo de todas las herramientas registradas por el controlador tras la lectura.
- No se retienen cuando el controlador está desactivado.
- Sobrescritos por la nueva información leída.
- Retenidos hasta que se cumplan las siguientes condiciones.

Running mode	Condiciones de retención de datos
Free mode	Los datos se conservan hasta que se actualizan.
Repeat mode (Basic mode)	Hasta la finalización de “Batch”. O los datos se conservan hasta que se actualizan.
Repeat mode (Sequence mode)	Hasta la finalización de “Sequence”. O los datos se conservan hasta que se actualizan.
External control mode * Control mediante E/S	Hasta la finalización de “Batch”/“Sequence”. O los datos se conservan hasta que se actualizan.

- Dependiendo de las especificaciones del dispositivo del lector de códigos de barras que esté utilizando, es posible que se requieran ajustes detallados para la conexión con el controlador. Antes de utilizar esta función, lea atentamente el Manual de instrucciones y los ajustes de su dispositivo.
- Si los datos se leen de forma continua en 0,5 segundos, la información se consolidará; por lo tanto, espacie las lecturas.
- Solo un lector de códigos de barras puede funcionar simultáneamente con el controlador. La conexión de varios lectores puede provocar un mal funcionamiento.

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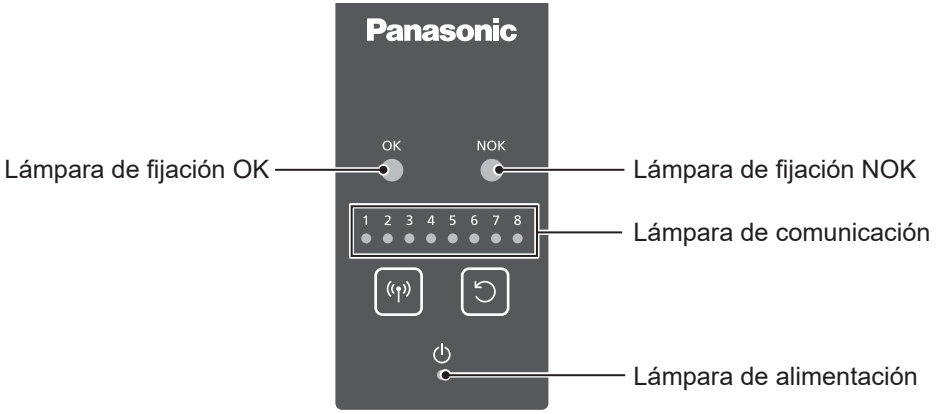
Lámparas indicadoras y un zumbador

Las lámparas indicadoras y el zumbador muestran el estado del controlador.

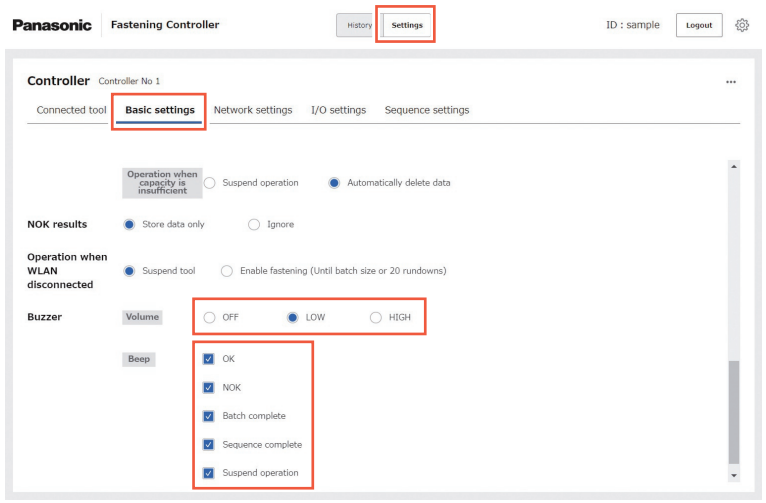
> **⚠ PRECAUCIÓN**
> No apague el interruptor de alimentación mientras la lámpara esté parpadeando.
> Es posible que se requiera la inicialización.



Estado	Lámpara indicadora	Zumbador
Alimentación encendida	Lámpara de alimentación (amarilla) Permanece encendida	–
Una herramienta a emparejar seleccionada	Lámpara de comunicación (azul) Parpadea lentamente	–
Emparejamiento establecido	Lámpara de comunicación (azul) Parpadea rápidamente	–
Emparejamiento completado	Lámpara de comunicación (azul) Permanece encendida	Un pitido corto ■
Emparejamiento no establecido	Lámpara de comunicación (azul) Parpadea muy lentamente	–
Emparejamiento desconectado	Lámpara de comunicación (azul) Apagada	–
Finalización de la fijación	Lámpara OK (verde) Permanece encendida	Un pitido corto ■
Fallo de fijación	Lámpara NOK (roja) Permanece encendida	Un pitido largo ▬
Finalización del Batch	Lámpara OK (verde) Parpadea dos veces	Dos pitidos cortos ■ ■
Secuencia completa	Lámpara OK (verde) Parpadea tres veces	Tres pitidos cortos ■ ■ ■
Error	Lámpara de alimentación (amarilla) Parpadea	Dos pitidos largos ▬ ▬

Ajuste del zumbador

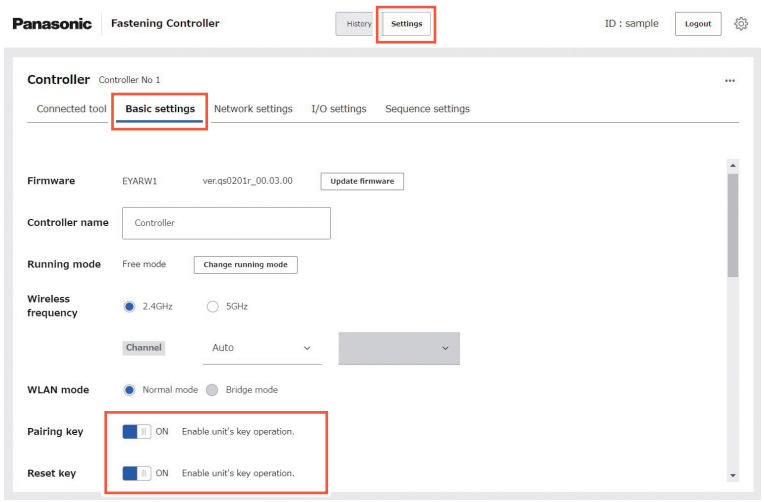
En la página superior (la página inicial de la pantalla de ajustes), haga clic en [Settings] en la parte superior y seleccione la pestaña “Basic settings”.
En “Buzzer”, ajuste “Volume” y “Beep”.



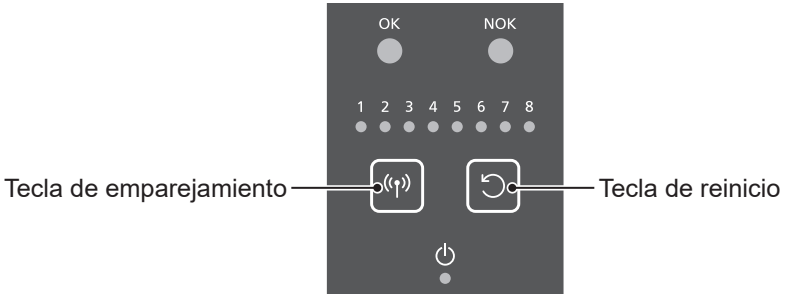
Elemento	Descripción
Volume	3 niveles (OFF / LOW / HIGH) (LOW: 75 dB, HIGH: 85 dB)
Beep	Seleccionado en PC para la configuración (OK / NOK / Batch complete / Sequence complete / Suspend operation)

AJUSTE DE LAS TECLAS DE FUNCIONAMIENTO

En la página superior (la página inicial de la pantalla de ajustes), haga clic en [Settings] en la parte superior y seleccione la pestaña “Basic settings”.
En “Pairing key” y “Reset key”, puede deshabilitar Pairing key y Reset key en el panel de control.

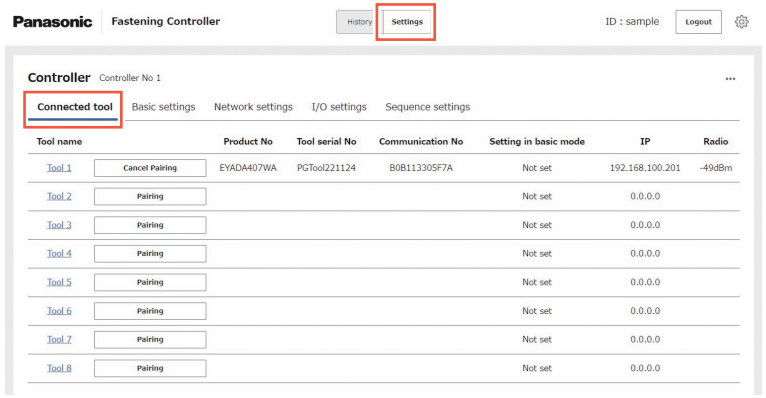


Pairing key
Active o desactive la tecla Emparejamiento en el panel de control. [Predeterminado] ON [Rango de ajuste] ON (habilitado) / OFF (deshabilitado)
Reset key
Active o desactive la tecla Reiniciar en el panel de control. [Predeterminado] ON [Rango de ajuste] ON (habilitado) / OFF (deshabilitado)



COMPROBACIÓN DE LA INFORMACIÓN DE LAS HERRAMIENTAS CONECTADAS

En la página superior (la página inicial de la pantalla de configuración), haga clic en [Settings] en la parte superior y seleccione la pestaña “Connected tool”.
Puede ver la información y el estado de las herramientas conectadas al controlador.



A continuación se muestran los elementos visualizados.

Tool name
Se visualiza el número de la herramienta registrada (del 1 al 8).
Tool serial No
Puede ajustar y visualizar la identificación de la unidad de la herramienta. Predeterminado: 8 dígitos del número de serie (2 dígitos del año de fabricación + 2 dígitos del mes + 4 dígitos del lote de producción)
Product No
Se muestra el número de producto de la herramienta.
Communication No
Se muestra la identificación de la unidad (dirección MAC) de la parte de comunicación de la herramienta.
Setting in basic mode
Se muestra un comportamiento cuando Running mode está ajustado en “Repeat mode (Basic mode)”.
IP
Se muestra la dirección IP de la herramienta.
Radio
Se muestra la intensidad de la señal de radio (RSSI) recibida de la herramienta. * Se muestra la fuerza en la última comunicación.

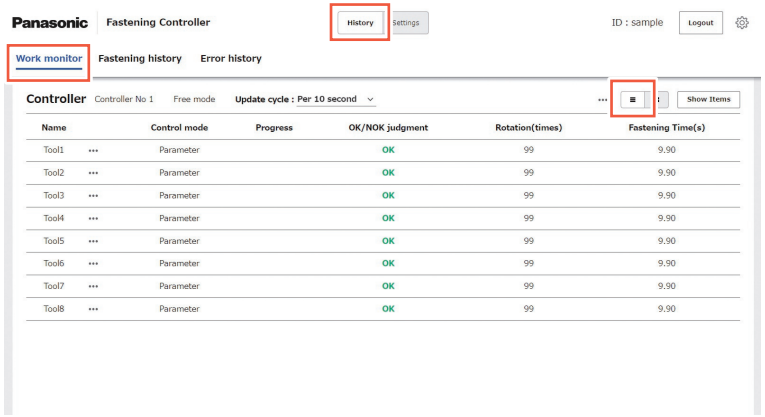
En la página superior (la página inicial de la pantalla de ajustes), haga clic en [History] en la parte superior y seleccione la pestaña “Work monitor”.
Se muestran los últimos registros del historial por herramienta. Puede utilizarlos para trabajar consultando los resultados del trabajo.

* Más de un PC para la configuración puede mostrarlos al mismo tiempo. (Hasta 8 accesos. Se aceptan múltiples accesos desde la misma cuenta).
* Para iniciar sesión con más de una cuenta, se recomienda el uso de diferentes PC.
* Para usar más de una cuenta en el mismo PC, se recomienda el uso de diferentes navegadores web.
* Solo se acepta un acceso a la función de configuración a la vez.

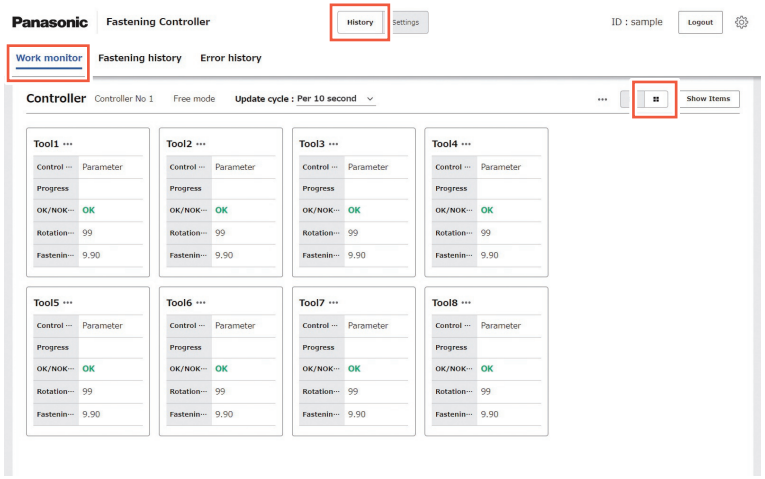
Cambio del formato de visualización

Puede seleccionar “Vista de lista” y “Vista de cuadrícula”.
Use el icono de vista en la parte superior derecha de la pantalla.

■Vista de lista

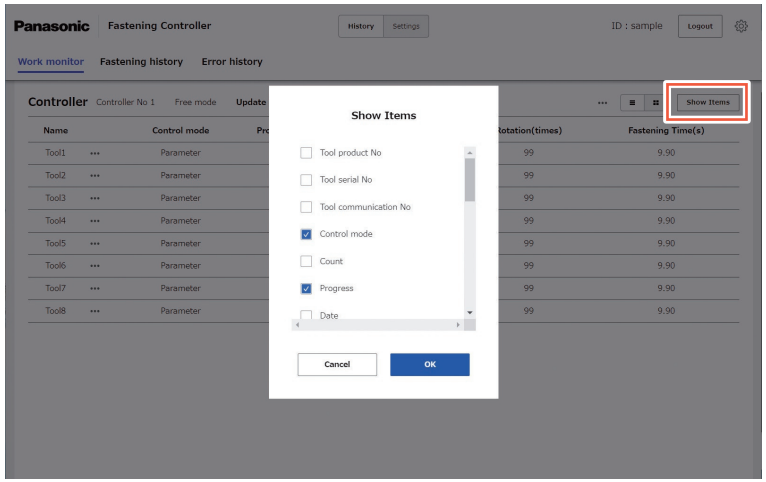


■Vista de cuadrícula



Selección de elementos a mostrar

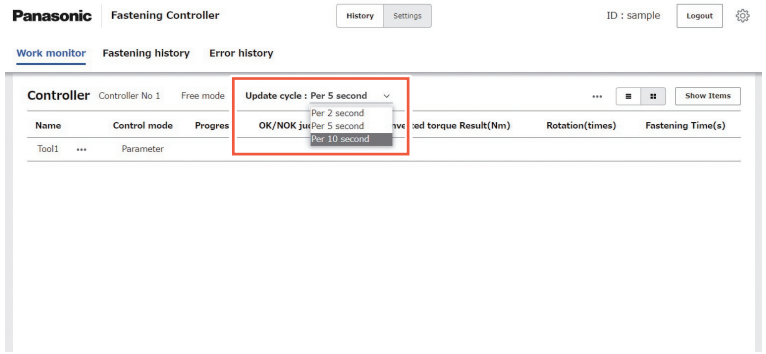
Seleccione los elementos que desea mostrar utilizando “Show Items”.



* En “Vista de lista”, puede desplazarse hacia abajo y seleccionar muchos elementos para mostrarlos.
* En “Vista de cuadrícula”, puede mostrar hasta 5 elementos.

Selección del ciclo de actualización de la pantalla

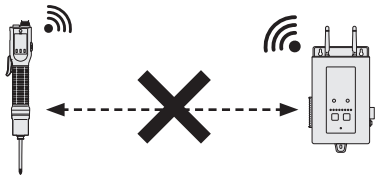
Puede establecer la actualización automática de la pantalla.
Seleccione el ciclo de actualización de “Per 2 second”, “Per 5 second” y “Per 10 second” como se indica a continuación.



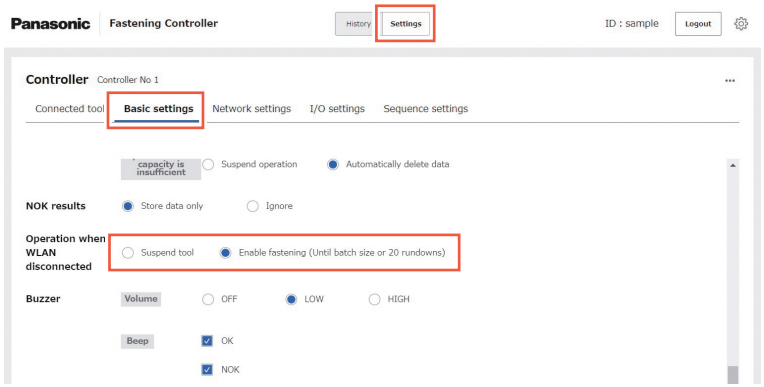
* Si se conecta un gran número de herramientas o PC para la configuración, se recomienda el ciclo de actualización de “Per 10 second”. (Puede tardar algún tiempo en procesar los datos).

COMPORTAMIENTO DE LAS HERRAMIENTAS CON LA COMUNICACIÓN INALÁMBRICA DESCONECTADA

Puede continuar la fijación con los mismos parámetros en caso de interrupción temporal de la comunicación inalámbrica entre una herramienta y el controlador.
Los resultados del trabajo de las herramientas durante la desconexión de la comunicación inalámbrica se notifican al controlador “Cuando la herramienta se vuelve a conectar” o “En la primera fijación tras recuperar la conexión de la herramienta”.



En la página superior (la página inicial de la pantalla de ajustes), haga clic en [Settings] en la parte superior y seleccione la pestaña “Basic settings”.
Si ajusta “Operation when WLAN disconnected” en “Suspend tool”, la fijación en curso finaliza tras la interrupción, pero no se realiza ninguna otra fijación.
Si ajusta “Enable fastening”, no se realizan más fijaciones una vez que la cantidad fijada ha alcanzado el límite superior.



Con “Enable fastening”, las cantidades del límite superior por modo son las siguientes.

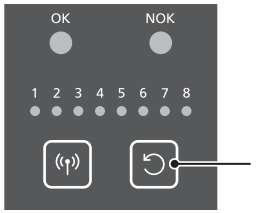
Modo		Comportamiento
Free mode		Continúa fijando hasta 20 tornillos
Repeat mode	Basic mode	Continúa apretando hasta el final del lote o hasta 20 tornillos
	Sequence mode	Continúa fijando hasta el final del lote o hasta 20 tornillos * Herramientas distintas de las afectadas siguen funcionando con normalidad.
External control mode		Continúa apretando hasta el final del lote o hasta 20 tornillos

REINICIO DEL RECUENTO DURANTE EL FUNCIONAMIENTO

Para cambiar los ajustes, detenga el control de fijación mediante el controlador si está en curso. Aparece un cuadro de diálogo de confirmación cuando se aplica el cambio.
Puede reiniciar las cantidades contadas por “Uso de la tecla en la unidad” o “Ajuste en la pantalla de ajustes”.
* Esto no se aplica a “Free mode”.

Uso de la tecla en la unidad

Mantenga pulsada la tecla Reiniciar en el controlador 3 segundos o más.
* Se reinician las cantidades de todas las herramientas activas.

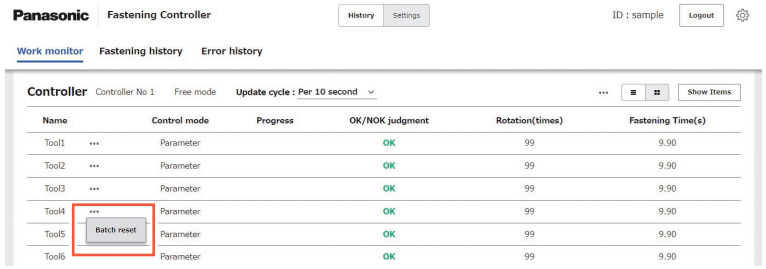


Ajuste en la pantalla de ajustes

En la página superior (la página inicial de la pantalla de ajustes), haga clic en [History] en la parte superior y seleccione la pestaña “Work monitor”.

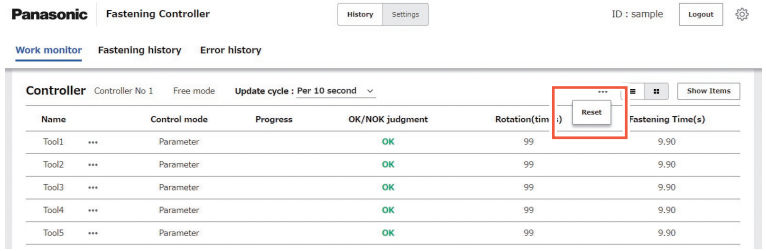
■ Para restablecer las cantidades por herramienta

En la pantalla “Work monitor”, haga clic en ··· (tecla de opción de la herramienta) y luego en [Batch reset] del numero de herramienta deseado.



■ Para restablecer las cantidades de todas las herramientas de forma colectiva

En la pantalla “Work monitor”, haga clic en ··· (tecla de opción del controlador) y luego en [Reset] en la parte superior derecha.

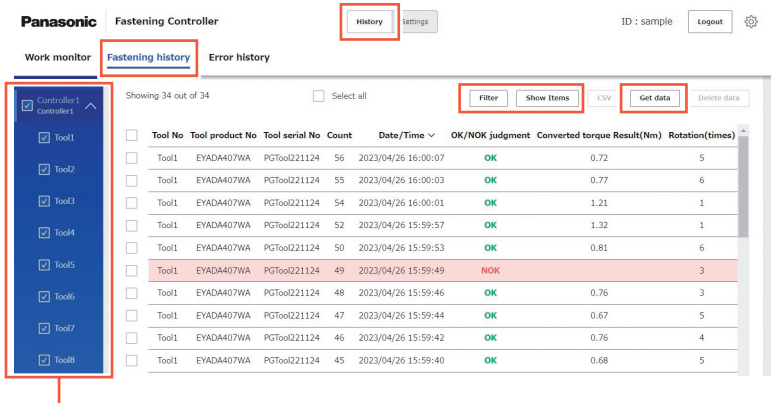


* En el Sequence mode, las cantidades se restablecen hasta la primera herramienta.

Visualización de los datos del historial de fijación

En la página superior (la página inicial de la pantalla de ajustes), haga clic en [History] en la parte superior y seleccione la pestaña “Fastening history”.
Puede ver los datos del historial de fijación enviados desde las herramientas al controlador.
Para visualizar los datos, seleccione el controlador y las herramientas deseados en la lista de herramientas a la izquierda y haga clic en [Get data] en la parte superior derecha.
Los registros del historial de fijación se muestran del más reciente al más antiguo.

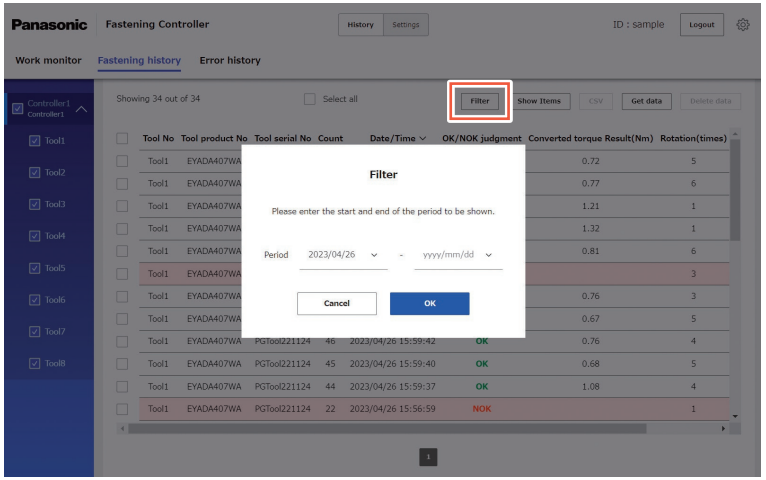
* Para el contenido de los elementos del historial de fijación, consulte el Manual de instrucciones de la herramienta.



Lista de herramientas

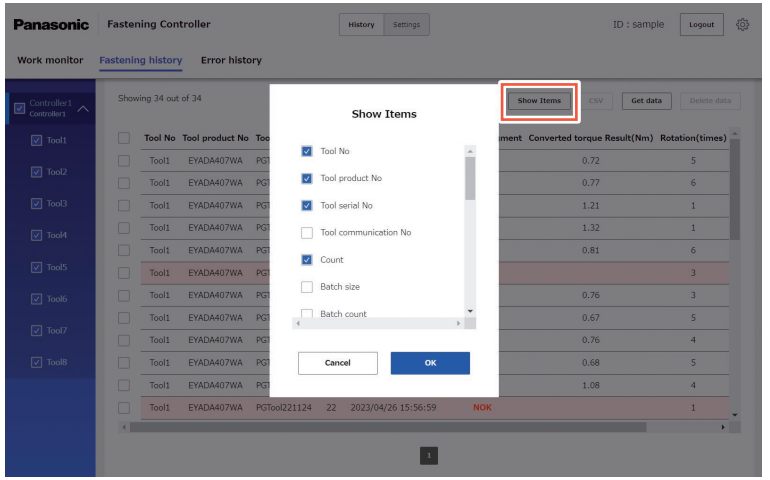
■ Extracción de los registros del historial de fijación por período de tiempo

Haga clic en [Filter] y especifique el período de tiempo para limitar los registros del historial de fijación a visualizar.



■ Elementos de ajuste a visualizar

Para cambiar los elementos visualizados, haga clic en [Show Items] y seleccione los elementos deseados.



Capacidad para los datos del historial de fijación

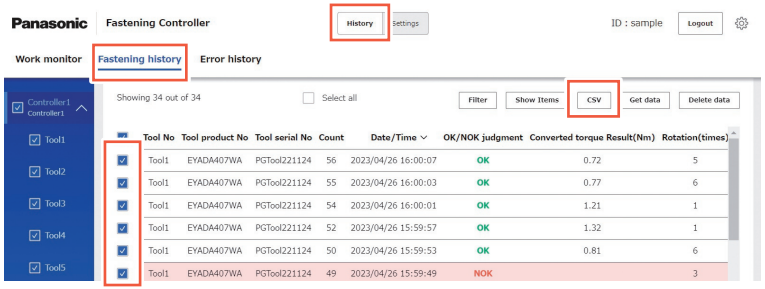
El controlador puede almacenar un máximo de unos 200,000 registros del historial de fijación.
Suspende el funcionamiento o borra automáticamente los registros (sobrescribiéndolos) si recibe más registros.
Se recomienda exportar periódicamente los registros en formato CSV según sea necesario consultando la guía que figura a continuación.

■ Tiempo estimado para alcanzar la plena capacidad de almacenamiento

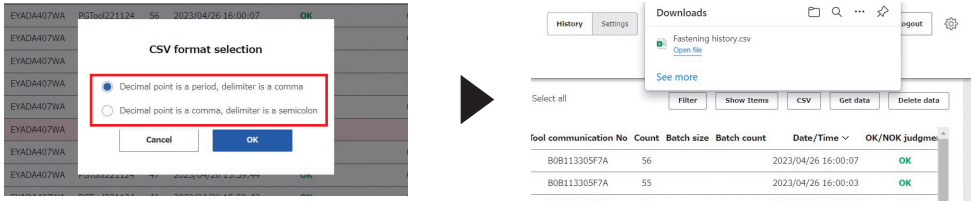
	Cantidad por día por herramienta		
Número de herramientas	1,000	3,000	5,000
2	Aproximadamente 100 días	Aproximadamente 33 días	Aproximadamente 20 días
4	Aproximadamente 50 días	Aproximadamente 16 días	Aproximadamente 10 días
8	Aproximadamente 25 días	Aproximadamente 8 días	Aproximadamente 5 días

Exportación de los datos del historial de fijación en formato CSV

En la página superior (la página inicial de la pantalla de ajustes), haga clic en [History] en la parte superior y seleccione la pestaña “Fastening history”.
Seleccione los registros deseados y haga clic en [CSV].
Los registros del historial de fijación se exportan en formato CSV.

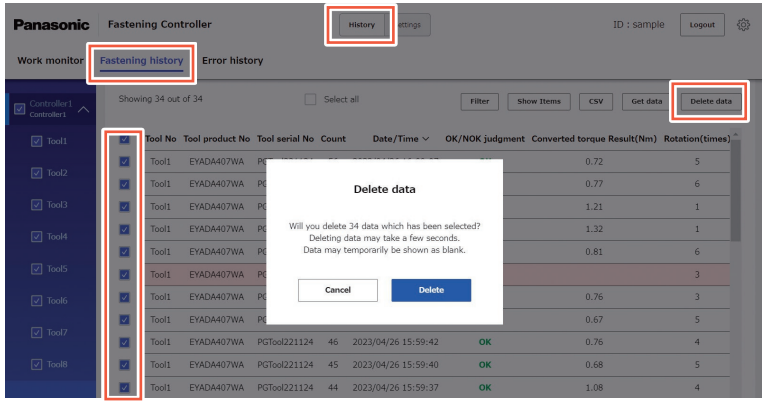


Puede seleccionar entre “Decimal point is a period, delimiter is a comma” y “Decimal point is a comma, delimiter is a semicolon”.



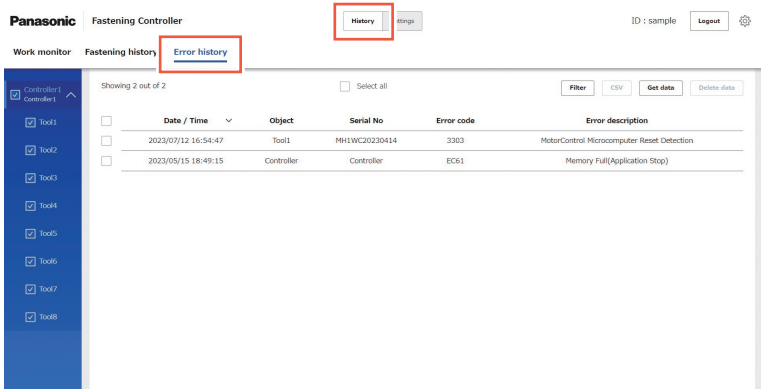
Borrado de los datos del historial de fijación

En la página superior (la página inicial de la pantalla de ajustes), haga clic en [History] en la parte superior y seleccione la pestaña “Fastening history”.
Seleccione los registros deseados y haga clic en [Delete data].
Se borran los registros del historial de fijación.



Visualización del historial de errores

En la página superior (la página inicial de la pantalla de ajustes), haga clic en [History] en la parte superior y seleccione la pestaña “Error history”.
Se muestra el historial de errores que se han producido.



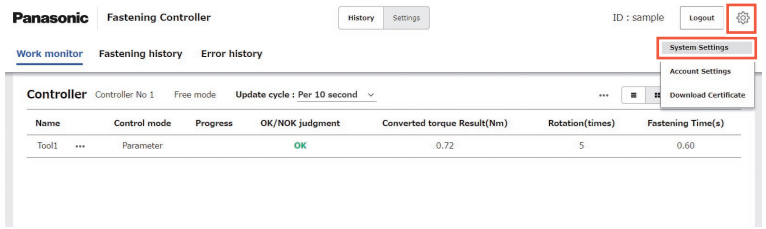
A continuación se muestran los elementos visualizados.
* Para el contenido del error, consulte “CÓDIGO DE ERROR”. **Consulte P85**

Date / Time
Se muestran la fecha y la hora de la ocurrencia del error.
Object
Se muestra el dispositivo (e controlador o cualquiera de las herramientas del 1 al 8) que causa un error.
Serial No
Se muestra el número de serie del dispositivo (el controlador o cualquiera de las herramientas 1 a 8) que causa un error.
Error code
Se visualiza un código de error que ha ocurrido.
Error description
Se muestra el contenido de un error que se ha producido.

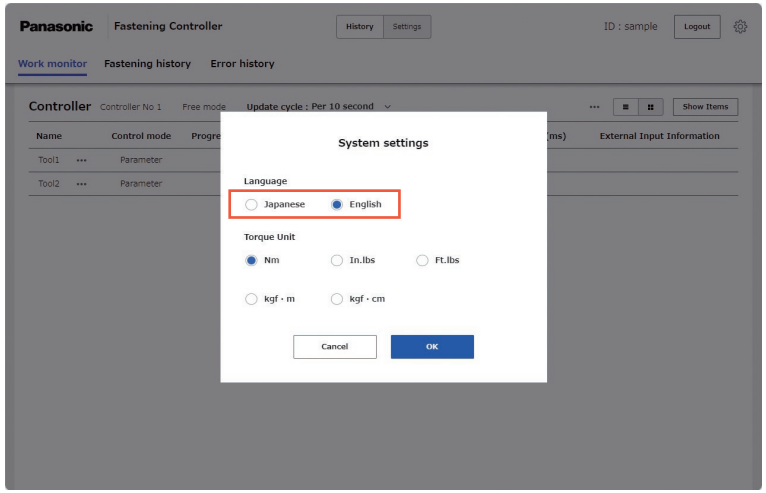
Cambio del idioma

Puede seleccionar “Japanese” o “English”.

1 En la página superior (la página inicial de la pantalla de ajustes), haga clic en la tecla de opción de la parte superior derecha y seleccione “System Settings”.
Se visualiza la pantalla “System settings”.



2 Seleccione el idioma en la pantalla “System settings”.
Puede seleccionar “Japanese” o “English”.

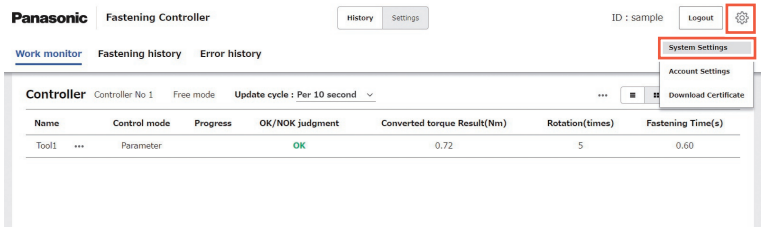


Cambio de la unidad de par de torsión a visualizar

Puede seleccionar “Nm”, “In.lbs”, “Ft.lbs”, “kgf·m” o “kgf·cm”.

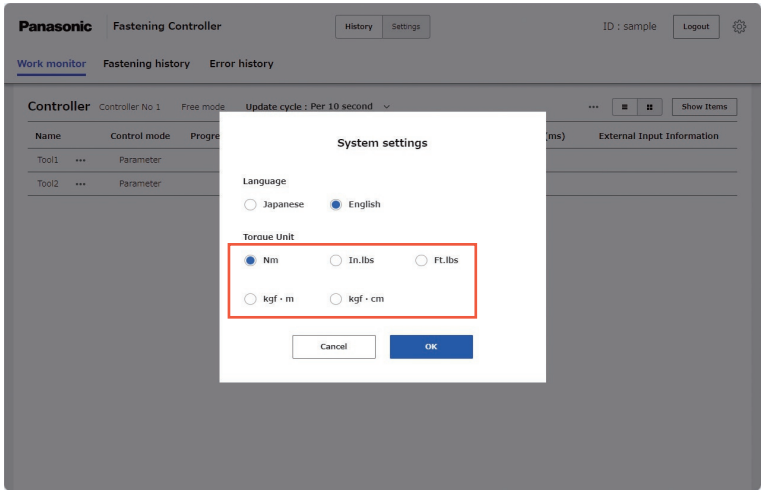
1 En la página superior (la página inicial de la pantalla de ajustes), haga clic en la tecla de opción de la parte superior derecha y seleccione “System Settings”.

Se visualiza la pantalla “System settings”.



2 Seleccione la unidad del par en la pantalla “System settings”.

Puede seleccionar la unidad de par de entre “Nm”, “In.lbs”, “Ft.lbs”, “kgf·m” y “kgf·cm”.

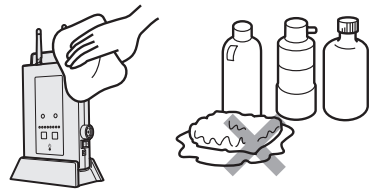


* Las pantallas de algunas unidades pueden experimentar correcciones numéricas.

Cómo limpiar

Limpieza con un paño suave

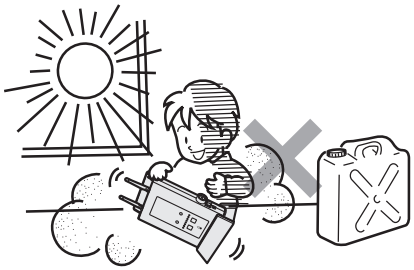
No utilice paños húmedos, diluyente, alcohol, bencina u otros líquidos volátiles.
(Causa de decoloración, deformación o grietas)



Cómo almacenar

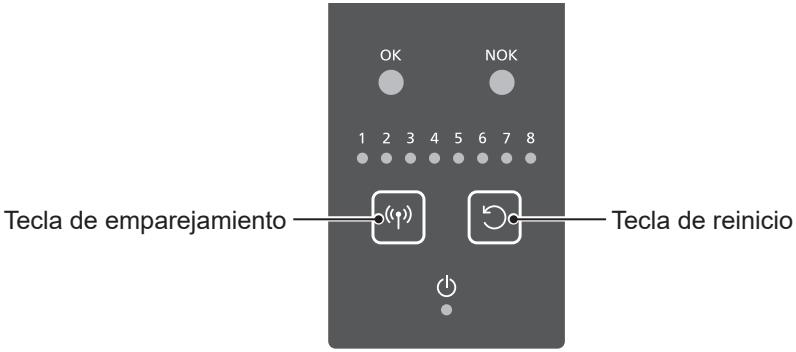
Evite las siguientes condiciones durante el almacenamiento.

- Cabina del coche u otros lugares calientes
- Lugares expuestos a la luz solar directa
- Lugares expuestos al agua o a la humedad
- Lugares con mucho polvo o cuerpos extraños
- Lugares al alcance de los niños
- Lugares con gasolina u otros productos inflamables
- Lugares con riesgo de caída



Inicialización del controlador

Para inicializar (restablecimiento de fábrica) el controlador, mantenga pulsadas simultáneamente la tecla Emparejamiento y la tecla Reiniciar 10 segundos o más.

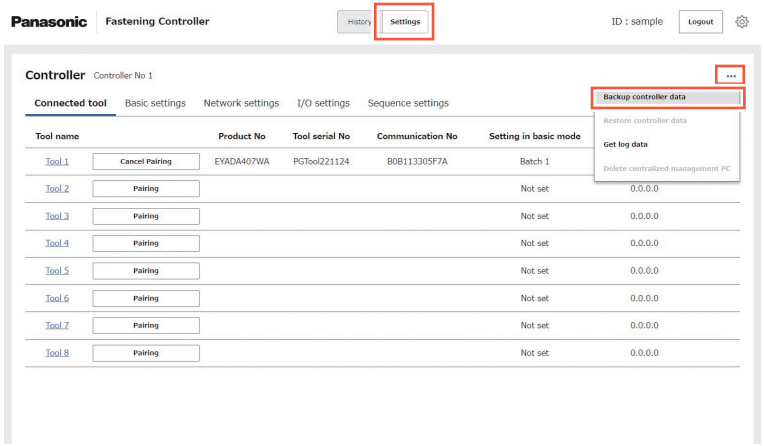


* Puede tardar más de 5 minutos dependiendo del uso de almacenamiento.
* No puede realizarla cuando las teclas de la unidad están deshabilitadas.

Consulte P62

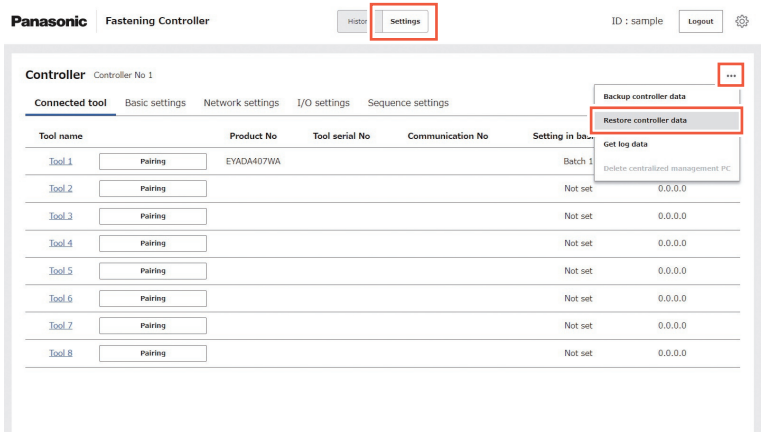
Realización de una copia de seguridad de los ajustes

En la página superior (la página inicial de la pantalla de ajustes), haga clic en [Settings] en la parte superior.
Haga clic en ··· (tecla de opción del controlador) y luego en [Backup controller data].
Puede realizar una copia de seguridad de los ajustes del controlador y de las herramientas.
* No se realiza una copia de seguridad de los datos del historial de fijación. Expórtelos en formato CSV si es necesario.



Restauración de los ajustes

En la página superior (la página inicial de la pantalla de ajustes), haga clic en [Settings] en la parte superior.
Haga clic en ··· (tecla de opción del controlador) y luego en [Restore controller data].
Puede restaurar los ajustes del controlador y las herramientas desde su copia de seguridad.
* No puede realizarlo durante el control de fijación.
* No puede realizarlo al registrar el emparejamiento con herramientas. Cancele el emparejamiento.

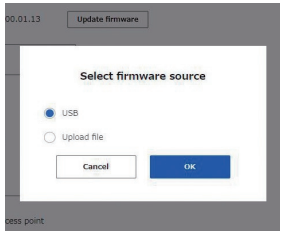


Actualización del firmware

Puede actualizar el firmware del controlador y la parte de comunicación de la herramienta.

Utilice una de las siguientes opciones para actualizar el firmware.
① Uso del puerto USB del controlador.
* No se puede utilizar una memoria USB con bloqueo por contraseña.
* Guarde solo archivo de datos de firmware directamente en una unidad flash USB sin crear una carpeta.

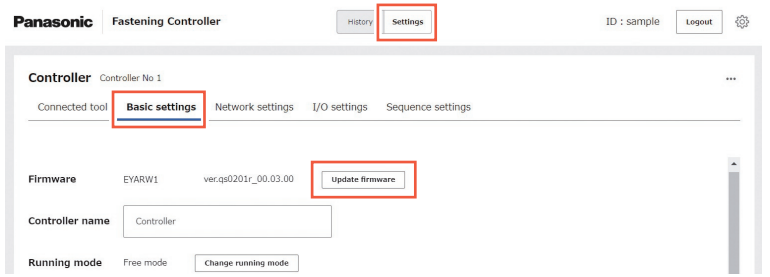
② Escritura desde el PC para la configuración.
* Al seleccionar “Upload file”, seleccione el archivo de datos de firmware guardado en el PC en la pantalla de selección.



Para obtener la versión actual del firmware, visite nuestro sitio web. Consulte P2
O póngase en contacto con nuestra persona de ventas.

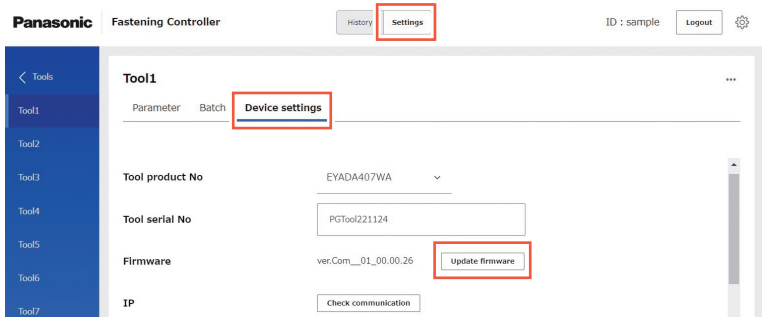
■ Para el controlador

En la página superior (la página inicial de la pantalla de ajustes), haga clic en [Settings] en la parte superior, seleccione la pestaña “Basic settings” y haga clic en [Update firmware].



■ Para la parte de comunicación de la herramienta

En la página superior (la página inicial de la pantalla de configuración), haga clic en [Settings] en la parte superior y seleccione la pestaña “Connected tool”.
En la pantalla “Connected tool”, haga clic en el número de herramienta deseado.
Desde la pestaña “Device settings” en la pantalla para el número de herramienta, haga clic en [Update firmware].



Sustitución de la pila de botón

Para mantener en funcionamiento el reloj (RTC) del controlador, sustituya la pila de botón consultando la siguiente guía de sustitución.

■ Tipo de pila

CR2450

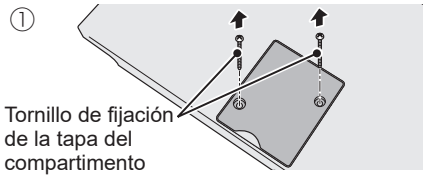
■ Guía de sustitución

La pila de botón se utiliza para mantener el reloj en funcionamiento cuando el controlador está apagado.
Para minimizar su consumo, en principio, no apague el control.

La alimentación está encendida 12 horas al día (solo los días laborales)	La alimentación está siempre encendida
Aproximadamente 3 años	Aproximadamente 8 años

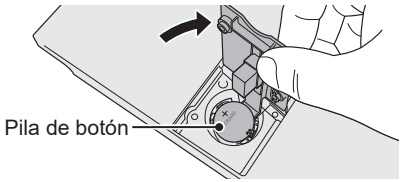
Sustitúyala con el siguiente procedimiento o póngase en contacto con su distribuidor.
Se recomienda que una persona que tenga conocimientos eléctricos realice el trabajo.

1 Extraiga los 2 tornillos de fijación de la tapa del compartimento y, a continuación, retire la tapa del compartimento.

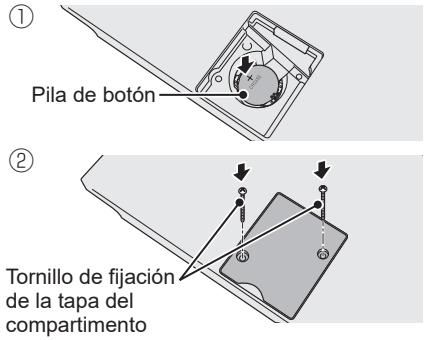


2 Usando la tapa del compartimento, saque la pila de botón.

Coja la pila de botón con el gancho de la tapa del compartimento.

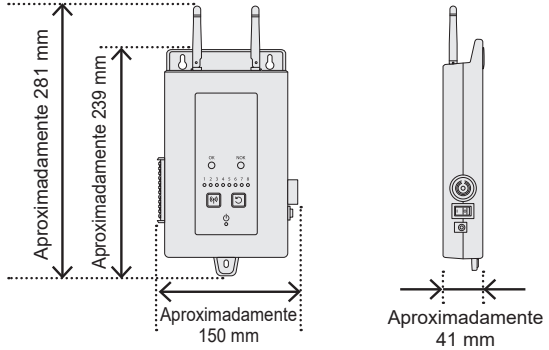


3 Coloque una nueva pila de botón y coloque la tapa del compartimento con los 2 tornillos de fijación de la tapa del compartimento.



Especificaciones del controlador

Recepción de señales de finalización y fallo de fijación durante los trabajos de montaje de productos de interior

Núm. de modelo	EYARW1
Fuente de alimentación	100 V-240 V CA, 50/60 Hz
Estándar de comunicación inalámbrica	LAN inalámbrica (IEEE.802.11 a/b/g/n)
Banda de frecuencia	2,4 GHz: de 2,412 GHz a 2,472 GHz 5 GHz: de 5,180 GHz a 5,240 GHz
Canal	2,4 GHz: de 1 a 13 canales 5 GHz: 36, 40, 44, 48 canales
Poder de transmisión *1	2,4 GHz: 89 mW 5 GHz: 141 mW
Cobertura	2,4 GHz: aproximadamente 16 m 5 GHz: aproximadamente 10 m
Número de herramientas que se pueden registrar	8 (máximo)
Terminales de entrada/salida (E/S)	8 entradas y 8 salidas
Clasificación del terminal de entrada	24 V CC, 50 mA
Clasificación del terminal de salida	30 V CC, 3 A
Consumo de energía	Aproximadamente 30 W
Intervalos de temperatura y humedad de funcionamiento	De 0 °C a 45 °C, del 20 % al 90 %
Tamaño (dimensiones estimadas) Longitud total × Altura total × Anchura	Aproximadamente 150 × 239 × 41 mm (altura incluyendo las antenas: 281 mm) 
Masa (Peso)	Alrededor de 550 g (unidad principal solamente)
Interfaz de comunicación	Ethernet × 2, USB-A × 1
Número de datos que se pueden almacenar	Aproximadamente 200,000 registros del historial de fijación
Modelos de herramientas compatibles	EYADA112WA/WB *2, EYADA212WA/WB, EYADA218WA/WB, EYADA407WA/WB

*1 El poder de transmisión ha sido medido por una organización externa.
*2 Esto solo es compatible con la versión de firmware 2.02.00 o posterior.

Especificaciones inalámbricas

Frecuencias por canal

Banda de frecuencia	Canal	Frecuencia
2,4 GHz	Canal 1	2,412 GHz
	Canal 2	2,417 GHz
	Canal 3	2,422 GHz
	Canal 4	2,427 GHz
	Canal 5	2,432 GHz
	Canal 6	2,437 GHz
	Canal 7	2,442 GHz
	Canal 8	2,447 GHz
	Canal 9	2,452 GHz
	Canal 10	2,457 GHz
	Canal 11	2,462 GHz
	Canal 12	2,467 GHz
	Canal 13	2,472 GHz
5 GHz	Canal 36	5,180 GHz
	Canal 40	5,200 GHz
	Canal 44	5,220 GHz
	Canal 48	5,240 GHz

Especificaciones WebUI

SO compatible	Windows 10 o posterior (compatible con cualquiera de los siguientes navegadores web)
Navegador web compatible	Microsoft Edge versión 102 o posterior o Google Chrome versión 102 o posterior
Idioma compatible	Español, Japonés
Resolución de pantalla recomendada	1024 × 768 o superior

PRECAUCIÓN

- Algunos PC no están disponibles incluso si cumplen con el entorno operativo.
- En función del entorno de uso, etc., de su PC, las descripciones y pantallas de este Manual de instrucciones podrían ser diferentes de las descripciones y pantallas reales.
  Por favor, téngalo en cuenta.
- El contenido de este Manual de instrucciones está sujeto a cambios sin previo aviso.
- Cualquier reproducción del contenido de este Manual de instrucciones, en su totalidad o en parte, está prohibida sin permiso.
- Las descripciones sobre cómo operar Windows en este Manual de instrucciones usan los procedimientos y pantallas de Windows 10.
- WebUI no funciona en un SO distinto al SO compatible.
- No se garantiza el funcionamiento para todos los PC que cumplan con el entorno recomendado.

■ Condiciones de uso (lea antes del uso)

<Limitaciones>

WebUI es el software de configuración para EYARW1.

PRECAUCIÓN

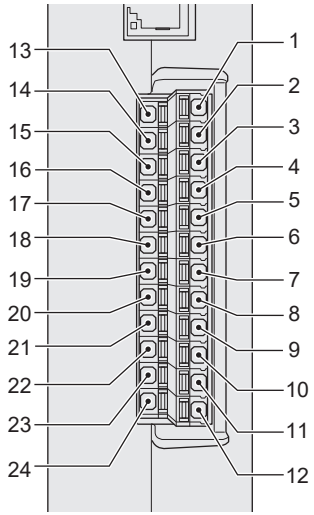
- Tenga en cuenta lo siguiente cuando utilice la función.
  Se considera que está de acuerdo con los siguientes términos de uso usando la función.

[Condiciones de uso]

Panasonic no ofrece ninguna garantía de ningún tipo con respecto a la función.
Panasonic no se hace responsable de ningún daño, incluidos, aunque sin limitarse a ellos, los daños directos, indirectos, por propagación, consecuentes y especiales causados por el uso o funcionamiento de la función.
La reproducción y distribución no autorizadas de la función está prohibida.

Especificaciones de E/S de contacto

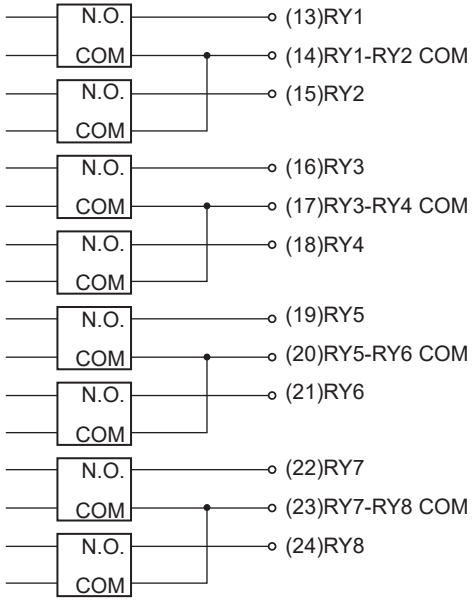
■ Asignación entre terminales de relé de salida y terminales de entrada

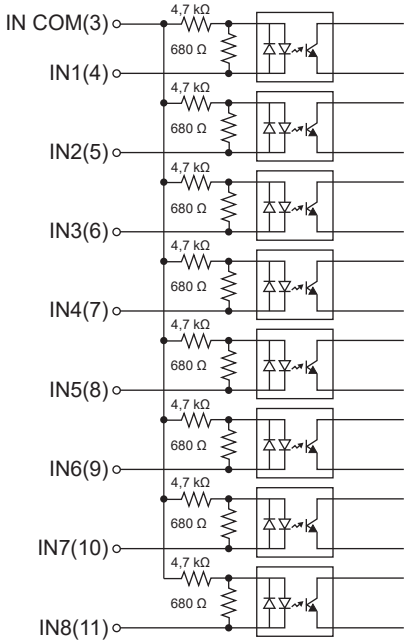


Núm.	Asignación de contactos
1	+24 V
2	+24 V
3	IN COM
4	IN 1
5	IN 2
6	IN 3
7	IN 4
8	IN 5
9	IN 6
10	IN 7
11	IN 8
12	24 V return

Núm.	Asignación de contactos
13	RY1
14	RY1-RY2 COM
15	RY2
16	RY3
17	RY3-RY4 COM
18	RY4
19	RY5
20	RY5-RY6 COM
21	RY6
22	RY7
23	RY7-RY8 COM
24	RY8

■ Diagrama de conexión del bloque de terminales





PRECAUCIONES PARA LA COMUNICACIÓN INALÁMBRICA

Precauciones al utilizar un dispositivo WLAN

El dispositivo utiliza una banda de frecuencia compartida con otros tipos de equipos, incluidos dispositivos industriales, científicos y médicos (por ejemplo, un microondas) y estaciones de radio como una estación de radio local (con licencia) y una estación de radio de baja potencia (con licencia) para la identificación móvil utilizada en las líneas de fabricación de fábrica y una estación de radio de aficionados (con licencia).

1. Antes de usar el dispositivo, confirme que no haya instalaciones o estaciones de radio de baja potencia para la identificación móvil o que no haya emisoras de radioaficionados en las cercanías.
2. Si el dispositivo causa interferencias perjudiciales con una estación de radio local para la identificación móvil, detenga inmediatamente el uso de la banda y consulte el centro de asistencia siguiente para la solución del problema de interferencia (por ejemplo, instalación de una partición).
3. Si el dispositivo causa interferencias dañinas con un local o estación de radio de baja potencia para la identificación móvil o una estación de radioaficionados u otros problemas, consulte con el centro de asistencia.

■ Puede haber ruido, menor cobertura de radio o mal funcionamiento en las siguientes condiciones ambientales.

- Hay una obstrucción (por ejemplo, un objeto metálico o de concreto reforzado) que impide la propagación uniforme de la radio entre la unidad de herramienta con conexión inalámbrica y el controlador.
- Las antenas del controlador están cubiertas de metal.
- El cuerpo de un operador está interfiriendo con la propagación de la radio entre un operador (la unidad de herramienta con conexión inalámbrica) y el controlador.
- Hay cerca un microondas, un PC o cualquier otro dispositivo que genere ruido.
- Se utiliza un teléfono móvil o un teléfono PHS cerca de la unidad de herramienta con conexión inalámbrica y el controlador.

TÉRMINOS DE LICENCIA

Términos de la licencia del software

Este producto incorpora el siguiente software:

(1) el software desarrollado independientemente por o para Panasonic Corporation,
(2) el software propiedad de terceros y licenciado a Panasonic Corporation,
(3) el software licenciado bajo la GNU General Public License, Version 1.0 (GPL V1.0),
(4) el software licenciado bajo la GNU General Public License, Version 2.0 (GPL V2.0),
(5) el software licenciado bajo la GNU General Public License, Version 3.0 (GPL V3.0),
(6) el software licenciado bajo la GNU LESSER General Public License, Version 2.1 (LGPL V2.1),
(7) el software licenciado bajo la GNU LESSER General Public License, Version 3.1 (LGPL V3.1),
(8) el software licenciado bajo la SMAIL General Public License(SMAIL),
(9) el software licenciado bajo la Mozilla Public License Version 1.1 (MPL V1.1),
(10) el software licenciado bajo la Mozilla Public License Version 2.0 (MPL V2.0), y/o
(11) software de código abierto distinto del software licenciado bajo GPL V1.0, GPL V2.0, GPL V3.0, LGPL V2.1, LGPL V3.1, SMAIL, MPL V1.1 y/o MPL V2.0.

El software clasificado como (3) - (11) se distribuye con la esperanza de que sea útil, pero SIN NINGUNA GARANTÍA, ni siquiera la garantía implícita de COMERCIABILIDAD o IDONEIDAD PARA UN PROPÓSITO PARTICULAR.

Para obtener más detalles sobre los titulares de los derechos de autor y las licencias, consulte a partir de la página 89.

Al menos 3 años desde la entrega de este producto, Panasonic entregará a cualquier tercero que se ponga en contacto con nosotros a través de la información de contacto facilitada a continuación, por un importe no superior a nuestro coste de realizar físicamente la distribución del código fuente, una copia completa legible por máquina del correspondiente código fuente cubierto por GPL V1.0, GPL V2.0, GPL V3.0, LGPL V2.1, LGPL V3.1, SMAIL o las otras licencias con la obligación de hacerlo, así como el respectivo aviso de derechos de autor de las mismas.

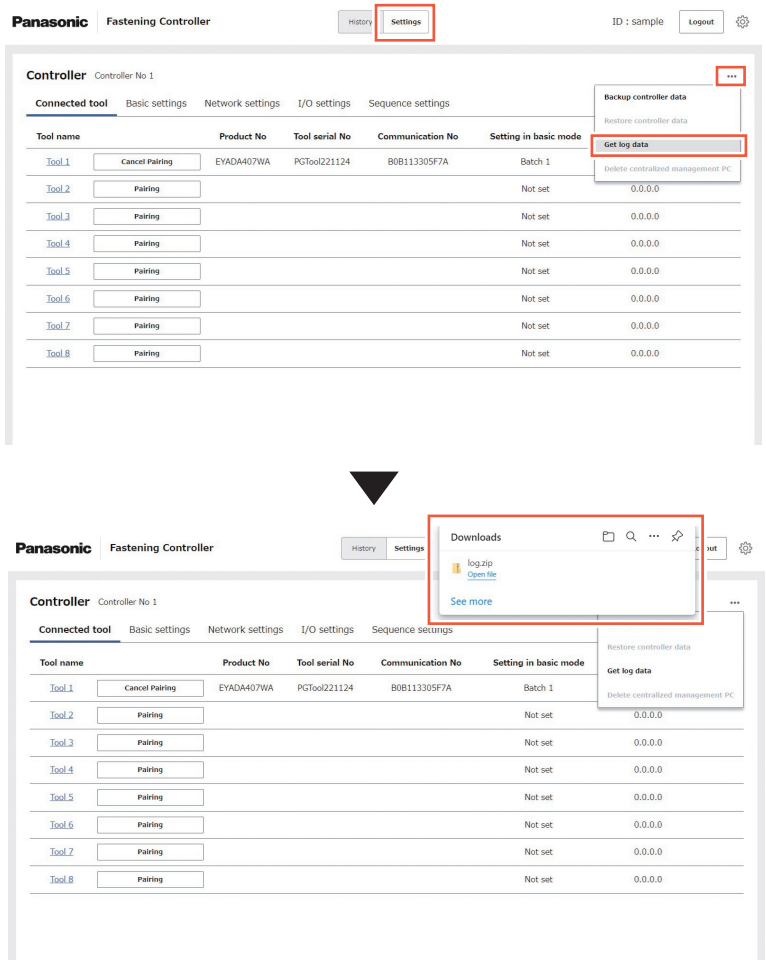
Información de contacto: oss-cd-powertools-gl@ml.jp.panasonic.com

CÓDIGO DE ERROR

Dispositivo	Código de error	Tipo	Categoría	Evento	Acción
Controlador	0xEF21	Advertencia	Fallo de hardware	Error de la CPU secundaria (fallo)	Reinicie el controlador. Si el problema persiste, es posible que el dispositivo esté roto. Póngase en contacto con su distribuidor.
	0xEF51	Advertencia	Fallo de hardware	Error Ether0	El dispositivo podría estar roto. Póngase en contacto con su distribuidor.
	0xEF52	Advertencia	Fallo de hardware	Error Ether1	El dispositivo podría estar roto. Póngase en contacto con su distribuidor.
	0xEF61	Advertencia	Fallo de hardware	Error del módulo WLAN (fallo)	Reinicie el controlador. Si el problema persiste, es posible que el dispositivo esté roto. Póngase en contacto con su distribuidor.
	0xCE42	Error	Fallo de software	Error de contenido del ajuste	Restablezca los ajustes de fábrica del controlador y vuelva a realizar los ajustes.
	0xCE43	Error	Fallo de software	Error de información de retracción	Mantenga pulsada la tecla de reinicio en el controlador 3 segundos o más.
	0xEC61	Advertencia	Fallo de software	La capacidad para almacenar el historial de fijación está llena (funcionamiento suspendido)	Borre los registros del historial de fijación en la pantalla del historial de fijación para liberar cierta capacidad. Expórtelos antes de borrarlos si es necesario.
Herramienta	0x4302	Precaución	Fallo de software	El número de resultados de envío en una cola ha alcanzado el límite superior.	La herramienta no se puede comunicar con el controlador. Cambie el lugar de trabajo. Si el problema persiste, es posible que el dispositivo esté roto. Póngase en contacto con su distribuidor.
	0x3303	Error	Fallo de software	Restablecimiento del microcontrolador de control del motor detectado	Se ha resuelto un error.

Dispositivo	Código de error	Tipo	Categoría	Evento	Acción
Herramienta	0x4306	Precaución	Fallo de software	Error de actualización del firmware	Confirme que el archivo de firmware es correcto.
	0x4316	Precaución	Fallo de software	Módulo WLAN reiniciado	Se ha resuelto un error.
	0x1401	Advertencia	Fallo de hardware	Error del módulo WLAN	Se ha resuelto un error.
	0x1402	Advertencia	Fallo de hardware	Error del microcontrolador de control del motor	Se ha resuelto un error.
	0x1404	Advertencia	Fallo de hardware	Error de la unidad flash externa	Se ha resuelto un error.
	0x1406	Advertencia	Fallo de hardware	Error de identificación del circuito	Se ha resuelto un error.
	0x1407	Advertencia	Fallo de hardware	No queda espacio de intercambio	Se ha resuelto un error.
	0x1408	Advertencia	Fallo de hardware	Espacio del parámetro dañado	Se ha resuelto un error.

En la página superior (la página inicial de la pantalla de ajustes), haga clic en [Settings] en la parte superior.
Haga clic en ··· (tecla de opción del controlador) y luego en [Get log data].
Puede obtener los registros de funcionamiento del controlador.



Símbolos de seguridad instructivos

Símbolo	Significado
	Para reducir el riesgo de lesiones, el usuario debe leer y entender el manual de instrucciones.
	Para uso en interiores solamente.

Eliminación de Aparatos Viejos y de Pilas y Baterías
Solamente para la Unión Europea y países con sistemas de reciclado.

Estos símbolos en los productos, su embalaje o en los documentos que los acompañen significan que los productos eléctricos y electrónicos y pilas y baterías usadas no deben mezclarse con los residuos domésticos.

Para el adecuado tratamiento, recuperación y reciclaje de los productos viejos y pilas y baterías usadas llévelos a los puntos de recogida de acuerdo con su legislación nacional. En España, los usuarios están obligados a entregar las pilas en los correspondientes puntos de recogida. En cualquier caso, la entrega por los usuarios será sin coste alguno para éstos.El coste de la gestión medioambiental de los residuos de pilas y baterías está incluido en el precio de venta.

Si los elimina correctamente ayudará a preservar valiosos recursos y evitará potenciales efectos negativos sobre la salud de las personas y sobre el medio ambiente.

Para más información sobre la recogida u reciclaje, por favor contacte con su ayuntamiento.

Puede haber sanciones por una incorrecta eliminación de este residuo, de acuerdo con la legislación nacional.

Nota para el símbolo de pilas y baterías (símbolo debajo):
Este símbolo puede usarse en combinación con el símbolo químico. En este caso, cumple con los requisitos de la Directiva del producto químico indicado.

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copyrights of artists. Moreover, I think that if audio-tracks are supported, it should be done through the VFS and not via *ioctl()'s*. A problem here could be the fact that audio-frames are 2352 bytes long, so either the audio-file-system should ask for 75264 bytes at once the least common multipl
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Copyright (C) 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1999, 2000, 2001, 2002, 2004, 2005, 2006, 2007, 2008, 2012 by Larry Wall and others;(c) returns true if c doesn't have a bit set other than in the lower 8. It is designed to be hopefully bomb-proof, making sure that no bits of information are lost even on a 64-bit machine, but to get the compiler to optimize it out if possible.
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"Copyright (C) 2003-2018 Mark Shelor, All Rights Reserved;(c) c ## U elif UINT_MAX == SHA32_MAX define SHA32 unsigned int;(c) c ## U elif ULONG_MAX == SHA32_MAX define SHA32 unsigned long;(c) c ## UL else undef SHA32_ALIGNED undef SHA_LO32 define SHA_LO32(x) ((x) & SHA32_MAX) undef SHA32_SHR define SHA32_SHR(x, n) (SHA_LO32(x) >> (n)) define SHA32 unsigned long;(c) c ## UL endif;(c) c ## UL elif defined(SHA_ULL_EXISTS) && defined(LONGLONGSIZE) && LONGLONGSIZE == 8 define SHA64 unsigned long long;(c) c ## ULL elif defined(SHA_ULL_EXISTS) undef SHA64_ALIGNED undef SHA64_SHR define SHA64_MAX 18446744073709551615ULL define SHA64_SHR(x, n) (((x) & SHA64_MAX) >> (n)) define SHA64 unsigned long long;(c) c ## ULL"
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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

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 *
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 *
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agere_sta_fw.bin -- 9.48 Hermes I
agere_ap_fw.bin -- 9.48 Hermes I

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Firmware provided by Patrick Boettcher <pboettcher@dibcom.fr> to Devin Heitmueller <dheitmueller@kernellabs.com> on October 8, 2009.

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The following XC4000 firmware file "dvb-fe-xc4000-1.4.1.fw" was created based on version 1.4 of "xc4000_firmwares.h".

Firmware provided as part of an XC4000 Linux developers kit by Brian Mathews <bmathews@xceive.com> to Devin Heitmueller <dheitmueller@kernellabs.org> on July 1, 2009.

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Firmware provided as part of an XC5000 Linux developers kit by Brian Mathews <bmathews@xceive.com> to Devin Heitmueller <dheitmueller@linuxtv.org> on July 1, 2009.

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Firmware provided as part of an XC5000C Linux developers kit by Ramon Cazares <Ramon.Cazares@CrestaTech.com> to Devin Heitmueller dheitmueller@linuxtv.org on July 25, 2012.

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Fast discrete Fourier and cosine transforms and inverses
author: Monty <xiphmont@mit.edu>
modifications by: Monty
last modification date: Jul 1 1996

/* These Fourier routines were originally based on the Fourier
routines of the same names from the NETLIB bihar and fftpack
fortran libraries developed by Paul N. Swarztrauber at the National
Center for Atmospheric Research in Boulder, CO USA. They have been
reimplemented in C and optimized in a few ways for OggSquish. */

/* As the original fortran libraries are public domain, the C Fourier
routines in this file are hereby released to the public domain as
well. The C routines here produce output exactly equivalent to the
original fortran routines. Of particular interest are the facts
that (like the original fortran), these routines can work on
arbitrary length vectors that need not be powers of two in
length. */

****
* WHENCE *
****

This file attempts to document the origin and licensing information,
if known, for each piece of firmware distributed for use with the Linux
kernel.

Driver: BCM-0bb4-0306 Cypress Bluetooth firmware for HTC Vive

File: brcm/BCM-0bb4-0306.hcd

Licence: Redistributable. See LICENCE.cypress for details.

Driver: ambassador -- Madge Ambassador (Collage PCI 155 Server) ATM NIC.

File: atmsar11.fw

Licence: Allegedly GPLv2+, but no source visible. Marked:

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Driver: snd-korg1212 -- Korg 1212 IO audio device

File: korg/k1212.dsp

Licence: Unknown

Found in alsa-firmware package in hex form; no licensing information.

Driver: snd-maestro3 -- ESS Allegro Maestro3 audio device

File: ess/maestro3_assp_kernel.fw
File: ess/maestro3_assp_minisrc.fw

Licence: Unknown

Found in alsa-firmware package in hex form with a comment claiming to
be GPLv2+, but without source -- and with another comment saying "ESS
drops binary dsp code images on our heads, but we don't get to see
specs on the dsp."

Driver: snd-ymfpci -- Yamaha YMF724/740/744/754 audio devices

File: yamaha/ds1_ctrl.fw
File: yamaha/ds1_dsp.fw
File: yamaha/ds1e_ctrl.fw

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Driver: advansys - AdvanSys SCSI

File: advansys/mcode.bin
File: advansys/3550.bin
File: advansys/38C0800.bin
File: advansys/38C1600.bin

Licence: BSD, no source available.

Found in hex form in kernel source.

Driver: qla1280 - Qlogic QLA 1240/1x80/1x160 SCSI support

File: qlogic/1040.bin
File: qlogic/1280.bin
File: qlogic/12160.bin

Licence: Redistributable. See LICENCE.qla1280 for details

Driver: smctr -- SMC ISA/MCA Token Ring adapter

File: tr_smctr.bin
Version: 6.3C1
Info: MCT.BIN v6.3C1 03/01/95

Original licence info:

```
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```

Driver: kaweth -- USB KLSI KL5USB101-based Ethernet device

File: kaweth/new_code.bin
File: kaweth/new_code_fix.bin
File: kaweth/trigger_code.bin
File: kaweth/trigger_code_fix.bin

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Found in hex form in the kernel source.

Driver: dvb-ttusb-budget -- Technotrend/Hauppauge Nova-USB devices

File: ttusb-budget/dspbootcode.bin

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Found in hex form in the kernel source.

Driver: keyspan -- USB Keyspan USA-xxx serial device

File: keyspan/mpr.fw
File: keyspan/usa18x.fw
File: keyspan/usa19.fw
File: keyspan/usa19qi.fw
File: keyspan/usa19qw.fw
File: keyspan/usa19w.fw
File: keyspan/usa28.fw
File: keyspan/usa28xa.fw
File: keyspan/usa28xb.fw
File: keyspan/usa28x.fw
File: keyspan/usa49w.fw
File: keyspan/usa49wlc.fw

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Driver: keyspan_pda -- USB Keyspan PDA single-port serial device

File: keyspan_pda/keyspan_pda.fw
Source: keyspan_pda/keyspan_pda.S

File: keyspan_pda/xircom_pgs.fw
Source: keyspan_pda/xircom_pgs.S

Source: keyspan_pda/Makefile

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Compiled from original 8051 source into Intel HEX, used in our binary ihex form.

Driver: emi26 -- EMI 2|6 USB Audio interface

File: emi26/bitstream.fw
Version: 1.1.1.131
Info: DATE=2001dec06

File: emi26/firmware.fw
Version: 1.0.2.916
Info: DATE=12.02.2002

File: emi26/loader.fw

Converted from Intel HEX files, used in our binary representation of ihex.

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 */
```

Driver: emi62 -- EMI 6|2m USB Audio interface

File: emi62/bitstream.fw
Version: 1.0.0.191
Info: DATE= 2002oct28

File: emi62/loader.fw
Version: 1.0.2.002
Info: DATE=10.01.2002

File: emi62/midi.fw
Version: 1.04.062
Info: DATE=16.10.2002

File: emi62/spdif.fw
Version: 1.04.062
Info: DATE=16.10.2002

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Original licence information: None

Driver: ti_usb_3410_5052 -- USB TI 3410/5052 serial device

File: ti_3410.fw
Info: firmware 9/10/04 FW3410_Special_StartWdogOnStartPort

File: ti_5052.fw
Info: firmware 9/18/04

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Found in hex form in kernel source.

Driver: ti_usb_3410_5052 -- Multi-Tech USB cell modems

File: mts_cdma.fw
File: mts_gsm.fw
File: mts_edge.fw

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Found in hex form in ftp://ftp.multitech.com/wireless/wireless_linux.zip

---

Driver: ti_usb_3410_5052 -- Multi-Tech USB fax modems

File: mts_mt9234mu.fw
File: mts_mt9234zba.fw

Licence: Unknown

Driver: whiteheat -- USB ConnectTech WhiteHEAT serial device

File: whiteheat.fw
Version: 4.06

File: whiteheat_loader.fw

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Debug loader claims the following behaviour:
Port 1 LED flashes when the vend_ax program is running
Port 2 LED flashes when any SETUP command arrives

Port 3 LED flashes when any valid VENDOR request occurs
Port 4 LED flashes when the EXTERNAL RAM DOWNLOAD request occurs

Converted from Intel HEX files, used in our binary representation of ihex.

Driver: ip2 -- Computone IntelliPort Plus serial device

File: intelliport2.bin

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Driver: cpia2 -- cameras based on Vision's CPiA2

File: cpia2/stv0672_vp4.bin

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Copyright (C) 2001 STMicroelectronics, Inc.
Contact: steve.miller@st.com
Description: This file contains patch data for the CPiA2 (stv0672) VP4.

Found in hex form in kernel source.

Driver: dabusb -- Digital Audio Broadcasting (DAB) Receiver for USB and Linux

File: dabusb/firmware.fw
File: dabusb/bitstream.bin

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Driver: vicam -- USB 3com HomeConnect (aka vicam)

File: vicam/firmware.fw

Licence: Unknown

Found in hex form in kernel source.

Driver: io_edgeport - USB Inside Out Edgeport Serial Driver

File: edgeport/boot.fw
File: edgeport/boot2.fw
File: edgeport/down.fw
File: edgeport/down2.fw

Licence: Allegedly GPLv2+, but no source visible. Marked:

```
//************************************************************
//* Edgeport/4 Binary Image
//* Generated by HEX2C v1.06
//* Copyright (C) 1998 Inside Out Networks, All rights reserved.
//************************************************************
```

Found in hex form in kernel source.

Driver: io_ti - USB Inside Out Edgeport Serial Driver
(TI Devices)

File: edgeport/down3.bin

Licence:

```
//************************************************************
//* Edgeport Binary Image (for TI based products)
//* Generated by TIBin2C v2.00 (watchport)
//* Copyright (C) 2001 Inside Out Networks, All rights reserved.
//************************************************************
```

Found in hex form in kernel source.

Driver: dsp56k - Atari DSP56k support

File: dsp56k/bootstrap.bin
Source: dsp56k/bootstrap.asm
Source: dsp56k/Makefile
Source: dsp56k/concat-bootstrap.pl

Licence: GPLv2 or later. See GPL-2 and GPL-3 for details.

DSP56001 assembler, buildable with a56 from
http://www.zdomain.com/a56.html

Driver: snd-sb16-csp - Sound Blaster 16/AWE CSP support

File: sb16/mulaw_main.csp
File: sb16/alaw_main.csp
File: sb16/ima_adpcm_init.csp
File: sb16/ima_adpcm_playback.csp
File: sb16/ima_adpcm_capture.csp

Licence: Allegedly GPLv2+, but no source visible. Marked:
/*
 * Copyright (c) 1994 Creative Technology Ltd.
 * Microcode files for SB16 Advanced Signal Processor
 */

Found in hex form in kernel source.

Driver: qla2xxx - QLogic QLA2XXX Fibre Channel

File: ql2100_fw.bin
Version: 1.19.38 TP
File: ql2200_fw.bin
Version: 2.02.08 TP
File: ql2300_fw.bin
Version: 3.03.28 IPX
File: ql2322_fw.bin
Version: 3.03.28 IPX
File: ql2400_fw.bin
Version: 8.07.00 MID
File: ql2500_fw.bin
Version: 8.07.00 MIDQ

Licence: Redistributable. See LICENCE.qla2xxx for details

Available from http://ldriver.qlogic.com/firmware/

Driver: orinoco - Agere/Prism/Symbol Orinoco support

File: agere_sta_fw.bin
Version: 9.48 Hermes I
File: agere_ap_fw.bin
Version: 9.48 Hermes I

Licence: Redistributable. See LICENCE.agere for details

Driver: ar9170 - Atheros 802.11n "otus" USB

File: ar9170-1.fw
File: ar9170-2.fw

Licence: Redistributable. See LICENCE.atheros_firmware for details

---

Driver: ath9k_htc - Atheros HTC devices (USB)

File: ar9271.fw
File: ar7010.fw
File: ar7010_1_1.fw
File: htc_9271.fw

Version: 1.3.1
File: htc_7010.fw
Version: 1.3.1

Licence: Redistributable. See LICENCE.atheros_firmware for details

File: ath9k_htc/htc_7010-1.4.0.fw
Version: 1.4.0
File: ath9k_htc/htc_9271-1.4.0.fw
Version: 1.4.0

Licence: Free software. See LICENCE.open-ath9k-htc-firmware for details

---

Driver: cassini - Sun Cassini

File: sun/cassini.bin

Licence: Unknown

Found in hex form in kernel source.

Driver: slicoss - Alacritech IS-NIC products

File: slicoss/gbdownload.sys
File: slicoss/gbrcvucode.sys
File: slicoss/oasisdbgdownload.sys
File: slicoss/oasisdownload.sys
File: slicoss/oasisrcvucode.sys

Licence:

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This firmware may not be modified.

Found in hex form in kernel source.

Driver: sxg - Alacritech IS-NIC products

File: sxg/saharadownloadB.sys
File: sxg/saharadbgdownloadB.sys

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This firmware may not be modified.

Found in hex form in kernel source.

Driver: cxgb3 - Chelsio Terminator 3 1G/10G Ethernet adapter

File: cxgb3/t3b_psram-1.1.0.bin
File: cxgb3/t3c_psram-1.1.0.bin
File: cxgb3/t3fw-7.0.0.bin
File: cxgb3/t3fw-7.1.0.bin
File: cxgb3/t3fw-7.4.0.bin
File: cxgb3/t3fw-7.10.0.bin
File: cxgb3/t3fw-7.12.0.bin

Licence: GPLv2 or OpenIB.org BSD license, no source visible

Driver: cxgb3 - Chelsio Terminator 3 1G/10G Ethernet adapter

File: cxgb3/ael2005_opt_edc.bin
File: cxgb3/ael2005_twx_edc.bin
File: cxgb3/ael2020_twx_edc.bin

Licence:
```
 *      Copyright (c) 2007-2009 NetLogic Microsystems, Inc.
 *
 *      Permission is hereby granted for the distribution of this firmware
 *      data in hexadecimal or equivalent format, provided this copyright
 *      notice is accompanying it.
```

Found in hex form in kernel source.

Driver: cxgb4 - Chelsio Terminator 4/5/6 1/10/25/40/100G Ethernet adapter

File: cxgb4/t4fw-1.14.4.0.bin
File: cxgb4/t4fw-1.15.37.0.bin
File: cxgb4/t4fw-1.24.3.0.bin
Link: cxgb4/t4fw.bin -> t4fw-1.24.3.0.bin
File: cxgb4/t5fw-1.14.4.0.bin

File: cxgb4/t5fw-1.15.37.0.bin
File: cxgb4/t5fw-1.24.3.0.bin
Link: cxgb4/t5fw.bin -> t5fw-1.24.3.0.bin
File: cxgb4/t6fw-1.24.3.0.bin
Link: cxgb4/t6fw.bin -> t6fw-1.24.3.0.bin
File: cxgb4/aq1202_fw.cld
File: cxgb4/bcm8483.bin

Licence: Redistributable. See LICENCE.chelsio_firmware for details

---

Driver: e100 -- Intel PRO/100 Ethernet NIC

File: e100/d101m_ucode.bin
File: e100/d101s_ucode.bin
File: e100/d102e_ucode.bin

Licence: Redistributable. See LICENCE.e100 for details

Driver: acenic -- Alteon AceNIC Gigabit Ethernet card

File: acenic/tg1.bin
File: acenic/tg2.bin

Licence: Unknown

Found in hex form in kernel source, but source allegedly available at http://alteon.shareable.org/

Driver: tg3 -- Broadcom Tigon3 based gigabit Ethernet cards

File: tigon/tg3.bin
File: tigon/tg3_tso.bin
File: tigon/tg3_tso5.bin
File: tigon/tg357766.bin

Licence:
```
 * Firmware is:
 *      Derived from proprietary unpublished source code,
 *      Copyright (C) 2000-2013 Broadcom Corporation.
 *
 *      Permission is hereby granted for the distribution of this firmware
 *      data in hexadecimal or equivalent format, provided this copyright
 *      notice is accompanying it.
```

Found in hex form in kernel source.

Driver: starfire - Adaptec Starfire/DuraLAN support

File: adaptec/starfire_rx.bin

File: adaptec/starfire_tx.bin

Licence: Allegedly GPLv2, but no source visible.

Found in hex form in kernel source, with the following notice:

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ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM.

Driver: i2400m-usb - Intel 2400 Wireless WiMAX Connection over USB

File: i2400m-fw-usb-1.4.sbcf
File: i2400m-fw-usb-1.5.sbcf
File: i6050-fw-usb-1.5.sbcf

Licence: Redistributable. See LICENCE.i2400m for details

Also available from http://linuxwimax.org/Download

Driver: libertas - Marvell Libertas fullmac-type 802.11b/g cards

File: libertas/cf8381.bin
File: libertas/cf8381_helper.bin
File: libertas/cf8385.bin
File: libertas/cf8385_helper.bin
File: libertas/gspi8682.bin
File: libertas/gspi8682_helper.bin
File: libertas/gspi8686_v9.bin
File: libertas/gspi8686_v9_helper.bin
File: libertas/gspi8688.bin
File: libertas/gspi8688_helper.bin
File: libertas/sd8385.bin
File: libertas/sd8385_helper.bin
File: libertas/sd8682.bin
File: libertas/sd8682_helper.bin
File: libertas/sd8686_v8.bin
File: libertas/sd8686_v8_helper.bin
File: libertas/sd8686_v9.bin
File: libertas/sd8686_v9_helper.bin
File: libertas/usb8388_v5.bin
File: libertas/usb8388_v9.bin
File: libertas/usb8682.bin
File: mrvl/sd8688.bin
Link: libertas/sd8688.bin -> ../mrvl/sd8688.bin
File: mrvl/sd8688_helper.bin
Link: libertas/sd8688_helper.bin -> ../mrvl/sd8688_helper.bin

Licence: Redistributable. See LICENCE.Marvell for details. Extracted from

Linux driver tarballs downloaded from Marvell's "Extranet" with permission.

Driver: libertas - Marvell Libertas 802.11b/g cards, OLPC firmware

File: libertas/lbtf_sdio.bin
Version: 9.0.7.p4

File: lbtf_usb.bin
Version: 5.132.3.p1

File: libertas/usb8388_olpc.bin
Version: 5.110.22.p23

Licence: Redistributable. See LICENCE.OLPC for details.

Available from http://dev.laptop.org/pub/firmware/libertas/

Driver: mwl8k - Marvell Libertas softmac-type 802.11b/g/n cards

File: mwl8k/fmimage_8687.fw
File: mwl8k/helper_8687.fw
File: mwl8k/fmimage_8366.fw
File: mwl8k/fmimage_8366_ap-1.fw
File: mwl8k/fmimage_8366_ap-2.fw
File: mwl8k/fmimage_8366_ap-3.fw
Version: 5.2.8.16
File: mwl8k/helper_8366.fw

File: mwl8k/fmimage_8764_ap-1.fw
Version: 7.4.0.9

Licence: Redistributable. See LICENCE.Marvell for details. 8687 images
downloaded from Marvell's "Extranet" with permission. 8366 images contributed
directly by Marvell.

Driver: mwifiex - Marvell Wi-Fi fullmac-type 802.11n/ac cards

File: mrvl/sd8787_uapsta.bin
Version: W14.68.35.p66

File: mrvl/usb8766_uapsta.bin
Version: 14.68.22.p16

File: mrvl/sd8797_uapsta.bin
Version: W14.68.29.p59

File: mrvl/usb8797_uapsta.bin
Version: W14.68.29.p60

File: mrvl/sd8897_uapsta.bin
Version: W15.68.19.17

File: mrvl/usb8897_uapsta.bin
Version: 15.68.4.p103

File: mrvl/pcie8897_uapsta.bin
Version: W15.68.19.p21

File: mrvl/sd8887_uapsta.bin
Version: W15.68.7.p189

File: mrvl/sd8801_uapsta.bin
Version: W14.68.36.p204

File: mrvl/usb8801_uapsta.bin
Version: W14.68.36.p138

File: mrvl/pcieuart8997_combo_v4.bin
Version: W16.68.1.p179

File: mrvl/pcieusb8997_combo_v4.bin
Version: W16.68.1.p195

File: mrvl/pcie8997_wlan_v4.bin
Version: W16.68.1.p195

File: mrvl/usbusb8997_combo_v4.bin
Version: W16.68.1.p183

File: mrvl/sdsd8997_combo_v4.bin
Version: W16.68.1.p179

File: mrvl/sdsd8977_combo_v2.bin
Version: W16.68.1.p195

Licence: Redistributable. See LICENCE.Marvell for details. Originates from http://git.marvell.com/?p=mwifiex-firmware.git

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Driver: iwlwifi - Intel Wireless Wifi

File: iwlwifi-3945-2.ucode
Version: 15.32.2.9

File: iwlwifi-4965-2.ucode
Version: 228.61.2.24

File: iwlwifi-5000-1.ucode
Version: 5.4.A.11 (aka 5.4.1.16)

File: iwlwifi-5000-2.ucode
Version: 8.24.2.12

File: iwlwifi-5000-5.ucode
Version: 8.83.5.1

File: iwlwifi-5150-2.ucode

Version: 8.24.2.2

File: iwlwifi-1000-3.ucode
Version: 128.50.3.1

File: iwlwifi-1000-5.ucode
Version: 39.31.5.1

File: iwlwifi-6000-4.ucode
Version: 9.221.4.1

File: iwlwifi-6050-4.ucode
Version: 9.201.4.1

File: iwlwifi-6050-5.ucode
Version: 41.28.5.1

File: iwlwifi-6000g2a-5.ucode
Version: 17.168.5.3

File: iwlwifi-6000g2a-6.ucode
Version: 18.168.6.1

File: iwlwifi-6000g2b-5.ucode
Version: 17.168.5.1

File: iwlwifi-6000g2b-6.ucode
Version: 18.168.6.1

File: iwlwifi-135-6.ucode
Version: 18.168.6.1

File: iwlwifi-100-5.ucode
Version: 39.31.5.1

File: iwlwifi-105-6.ucode
Version: 18.168.6.1

File: iwlwifi-2030-6.ucode
Version: 18.168.6.1

File: iwlwifi-2000-6.ucode
Version: 18.168.6.1

File: iwlwifi-7260-7.ucode
Version: 22.1.7.0

File: iwlwifi-7260-8.ucode
Version: 22.24.8.0

File: iwlwifi-7260-9.ucode
Version: 25.228.9.0

File: iwlwifi-7260-10.ucode
Version: 23.15.10.0

File: iwlwifi-7260-12.ucode

Version: 25.17.12.0

File: iwlwifi-7260-13.ucode
Version: 25.30.13.0

File: iwlwifi-7260-16.ucode
Version: 16.242414.0

File: iwlwifi-7260-17.ucode
Version: 17.bfb58538.0

File: iwlwifi-3160-7.ucode
Version: 22.1.7.0

File: iwlwifi-3160-8.ucode
Version: 22.24.8.0

File: iwlwifi-3160-9.ucode
Version: 25.228.9.0

File: iwlwifi-3160-10.ucode
Version: 23.15.10.0

File: iwlwifi-3160-12.ucode
Version: 25.17.12.0

File: iwlwifi-3160-13.ucode
Version: 25.30.13.0

File: iwlwifi-3160-16.ucode
Version: 16.242414.0

File: iwlwifi-3160-17.ucode
Version: 17.bfb58538.0

File: iwlwifi-7265-8.ucode
Version: 22.24.8.0

File: iwlwifi-7265-9.ucode
Version: 25.228.9.0

File: iwlwifi-7265-10.ucode
Version: 23.15.10.0

File: iwlwifi-7265-12.ucode
Version: 25.17.12.0

File: iwlwifi-7265-13.ucode
Version: 25.30.13.0

File: iwlwifi-7265-16.ucode
Version: 16.242414.0

File: iwlwifi-7265-17.ucode
Version: 17.bfb58538.0

File: iwlwifi-7265D-10.ucode

Version: 23.15.10.0

File: iwlwifi-7265D-12.ucode
Version: 25.17.12.0

File: iwlwifi-7265D-13.ucode
Version: 25.30.13.0

File: iwlwifi-7265D-16.ucode
Version: 16.242414.0

File: iwlwifi-7265D-17.ucode
Version: 17.352738.0

File: iwlwifi-7265D-21.ucode
Version: 21.302800.0

File: iwlwifi-7265D-22.ucode
Version: 22.391740.0

File: iwlwifi-7265D-27.ucode
Version: 27.541033.0

File: iwlwifi-7265D-29.ucode
Version: 29.3e3b4de5.0

File: iwlwifi-3168-21.ucode
Version: 21.302800.0

File: iwlwifi-3168-22.ucode
Version: 22.391740.0

File: iwlwifi-3168-27.ucode
Version: 27.541033.0

File: iwlwifi-3168-29.ucode
Version: 29.3e3b4de5.0

File: iwlwifi-8000C-13.ucode
Version: 25.30.13.0

File: iwlwifi-8000C-16.ucode
Version: 16.242414.0

File: iwlwifi-8000C-21.ucode
Version: 21.302800.0

File: iwlwifi-8000C-22.ucode
Version: 22.391740.0

File: iwlwifi-8000C-27.ucode
Version: 27.541033.0

File: iwlwifi-8000C-31.ucode
Version: 31.560484.0

File: iwlwifi-8000C-34.ucode

Version: 34.610288.0

File: iwlwifi-8000C-36.ucode
Version: 36.8fd77bb3.0

File: iwlwifi-8265-21.ucode
Version: 21.302800.0

File: iwlwifi-8265-22.ucode
Version: 22.391740.0

File: iwlwifi-8265-27.ucode
Version: 27.541033.0

File: iwlwifi-8265-31.ucode
Version: 31.560484.0

File: iwlwifi-8265-34.ucode
Version: 34.610288.0

File: iwlwifi-8265-36.ucode
Version: 36.8fd77bb3.0

File: iwlwifi-9000-pu-b0-jf-b0-33.ucode
Version: 33.610294.0

File: iwlwifi-9000-pu-b0-jf-b0-34.ucode
Version: 34.ba501b11.0

File: iwlwifi-9000-pu-b0-jf-b0-38.ucode
Version: 38.755cfdd8.0

File: iwlwifi-9000-pu-b0-jf-b0-41.ucode
Version: 41.fc1a7aea.0

File: iwlwifi-9000-pu-b0-jf-b0-43.ucode
Version: 43.95eb4e97.0

File: iwlwifi-9000-pu-b0-jf-b0-46.ucode
Version: 46.a41adfe7.0

File: iwlwifi-9260-th-b0-jf-b0-33.ucode
Version: 33.610294.0

File: iwlwifi-9260-th-b0-jf-b0-34.ucode
Version: 34.ba501b11.0

File: iwlwifi-9260-th-b0-jf-b0-38.ucode
Version: 38.755cfdd8.0

File: iwlwifi-9260-th-b0-jf-b0-41.ucode
Version: 41.fc1a7aea.0

File: iwlwifi-9260-th-b0-jf-b0-43.ucode
Version: 43.95eb4e97.0

File: iwlwifi-9260-th-b0-jf-b0-46.ucode
Version: 46.a41adfe7.0

File: iwlwifi-cc-a0-46.ucode
Version: 46.3cfab8da.0

File: iwlwifi-cc-a0-48.ucode
Version: 48.13675109.0

File: iwlwifi-Qu-b0-hr-b0-48.ucode
Version: 48.13675109.0

File: iwlwifi-Qu-b0-jf-b0-48.ucode
Version: 48.13675109.0

File: iwlwifi-Qu-c0-hr-b0-48.ucode
Version: 48.13675109.0

File: iwlwifi-Qu-c0-jf-b0-48.ucode
Version: 48.13675109.0

File: iwlwifi-QuZ-a0-hr-b0-48.ucode
Version: 48.13675109.0

File: iwlwifi-QuZ-a0-jf-b0-48.ucode
Version: 48.13675109.0

Licence: Redistributable. See LICENCE.iwlwifi_firmware for details

Also available from http://wireless.kernel.org/en/users/Drivers/iwlwifi#Firmware

---

Driver: ipu3-imgu - Intel IPU3 (3rd Gen Image Processing Unit) driver

File: intel/irci_irci_ecr-master_20161208_0213_20170112_1500.bin
Version: irci_irci_ecr-master_20161208_0213_20170112_1500
md5sum: 59abc311fce49c5a180b5a8a3917912d
Link: intel/ipu3-fw.bin -> irci_irci_ecr-master_20161208_0213_20170112_1500.bin

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Driver: cx231xx - Conexant Cx23100/101/102 USB broadcast A/V decoder

File: v4l-cx231xx-avcore-01.fw

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Driver: tehuti - Tehuti Networks 10G Ethernet

File: tehuti/bdx.bin

Licence:

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accompanying it.

Found in hex form in kernel source.

Driver: typhoon - 3cr990 series Typhoon

File: 3com/typhoon.bin

Licence:
/*
 * Copyright 1999-2004 3Com Corporation. All Rights Reserved.
 *
 * Redistribution and use in source and binary forms of the 3c990img.h
 * microcode software are permitted provided that the following conditions
 * are met:
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 *   notice, this list of conditions and the following disclaimer.
 * 2. Redistribution in binary form must reproduce the above copyright
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 *
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 * (PATENT, COPYRIGHT, TRADE SECRET, MASK WORK, OR OTHER PROPRIETARY RIGHT)
 * EMBODIED IN ANY OTHER 3COM HARDWARE OR SOFTWARE EITHER SOLELY OR IN
 * COMBINATION WITH THE 3c990img.h MICROCODE SOFTWARE
 */

Found in hex form in kernel source.

Driver: yam - YAM driver for AX.25

File: yam/1200.bin
File: yam/9600.bin

Licence:
 * (C) F6FBB 1998

Found in hex form in kernel source.

Driver: 3c359 - 3Com 3C359 Token Link Velocity XL adapter

File: 3com/3C359.bin

Licence:
/*
 * The firmware this driver downloads into the tokenring card is a
 * separate program and is not GPL'd source code, even though the Linux
 * side driver and the routine that loads this data into the card are.
 *
 * This firmware is licensed to you strictly for use in conjunction
 * with the use of 3Com 3C359 TokenRing adapters. There is no
 * waranty expressed or implied about its fitness for any purpose.
 */
/* 3c359_microcode.mac: 3Com 3C359 Tokenring microcode.
 *
 * Notes:
 * - Loaded from xl_init upon adapter initialization.
 *
 * Available from 3Com as part of their standard 3C359 driver.
 */

Found in hex form in kernel source.

Driver: pcnet_cs - NE2000 compatible PCMCIA adapter

File: cis/LA-PCM.cis
File: cis/PCMLM28.cis
File: cis/DP83903.cis
File: cis/NE2K.cis
File: cis/tamarack.cis
File: cis/PE-200.cis
File: cis/PE520.cis
Source: cis/

Licence: Dual GPLv2/MPL

Originally developed by the pcmcia-cs project
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Driver: 3c589_cs - 3Com PCMCIA adapter

File: cis/3CXEM556.cis
Source: cis/src/3CXEM556.cis

Licence: Dual GPLv2/MPL

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Driver: 3c574_cs - 3Com PCMCIA adapter

File: cis/3CCFEM556.cis
Source: cis/src/3CCFEM556.cis

Licence: Dual GPLv2/MPL

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Driver: serial_cs - Serial PCMCIA adapter

File: cis/MT5634ZLX.cis
File: cis/RS-COM-2P.cis
File: cis/COMpad2.cis
File: cis/COMpad4.cis
Source: cis/src/MT5634ZLX.cis
Source: cis/src/RS-COM-2P.cis
Source: cis/src/COMpad2.cis
Source: cis/src/COMpad4.cis

Licence: Dual GPLv2/MPL

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Driver: serial_cs - Serial PCMCIA adapter

File: cis/SW_555_SER.cis
File: cis/SW_7xx_SER.cis
File: cis/SW_8xx_SER.cis

Licence: GPLv3. See GPL-3 for details.

Copyright Sierra Wireless

Driver: smc91c92_cs - SMC 91Cxx PCMCIA

File: ositech/Xilinx7OD.bin

Licence: Allegedly GPL, but no source visible. Marked:
This file contains the firmware of Seven of Diamonds from OSITECH.
(Special thanks to Kevin MacPherson of OSITECH)

Found in hex form in kernel source.

Driver: cx23418 - Conexant PCI Broadcast A/V with MPEG encoder

File: v4l-cx23418-apu.fw
File: v4l-cx23418-cpu.fw
File: v4l-cx23418-dig.fw

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Driver: cx23885 - Conexant PCI Express Broadcast A/V decoder

File: v4l-cx23885-avcore-01.fw

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Driver: cx23840 - Conexant sideport Broadcast A/V decoder

File: v4l-cx25840.fw

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Driver: qlogicpti - PTI Qlogic, ISP Driver

File: qlogic/isp1000.bin

Licence: Unknown

Found in hex form in kernel source.

Driver: myri_sbus - MyriCOM Gigabit Ethernet

File: myricom/lanai.bin

Licence: Unknown

Found in hex form in kernel source.

Driver: bnx2x: Broadcom Everest

File: bnx2x-e1-4.8.53.0.fw
File: bnx2x-e1h-4.8.53.0.fw
File: bnx2x-e1-5.2.7.0.fw
File: bnx2x-e1h-5.2.7.0.fw
File: bnx2x-e1-5.2.13.0.fw
File: bnx2x-e1h-5.2.13.0.fw
File: bnx2x/bnx2x-e1-6.0.34.0.fw
File: bnx2x/bnx2x-e1h-6.0.34.0.fw
File: bnx2x/bnx2x-e2-6.0.34.0.fw
File: bnx2x/bnx2x-e1-6.2.5.0.fw
File: bnx2x/bnx2x-e1h-6.2.5.0.fw
File: bnx2x/bnx2x-e2-6.2.5.0.fw
File: bnx2x/bnx2x-e1-6.2.9.0.fw
File: bnx2x/bnx2x-e1h-6.2.9.0.fw
File: bnx2x/bnx2x-e2-6.2.9.0.fw
File: bnx2x/bnx2x-e2-7.0.20.0.fw
File: bnx2x/bnx2x-e1-7.0.20.0.fw
File: bnx2x/bnx2x-e1h-7.0.20.0.fw
File: bnx2x/bnx2x-e2-7.0.23.0.fw
File: bnx2x/bnx2x-e1-7.0.23.0.fw
File: bnx2x/bnx2x-e1h-7.0.23.0.fw
File: bnx2x/bnx2x-e2-7.0.29.0.fw
File: bnx2x/bnx2x-e1-7.0.29.0.fw
File: bnx2x/bnx2x-e1h-7.0.29.0.fw
File: bnx2x/bnx2x-e2-7.2.16.0.fw
File: bnx2x/bnx2x-e1-7.2.16.0.fw
File: bnx2x/bnx2x-e1h-7.2.16.0.fw
File: bnx2x/bnx2x-e2-7.2.51.0.fw
File: bnx2x/bnx2x-e1-7.2.51.0.fw
File: bnx2x/bnx2x-e1h-7.2.51.0.fw
File: bnx2x/bnx2x-e1-7.8.2.0.fw
File: bnx2x/bnx2x-e1h-7.8.2.0.fw
File: bnx2x/bnx2x-e2-7.8.2.0.fw
File: bnx2x/bnx2x-e1-7.8.17.0.fw
File: bnx2x/bnx2x-e1h-7.8.17.0.fw
File: bnx2x/bnx2x-e2-7.8.17.0.fw
File: bnx2x/bnx2x-e1-7.8.19.0.fw
File: bnx2x/bnx2x-e1h-7.8.19.0.fw
File: bnx2x/bnx2x-e2-7.8.19.0.fw
File: bnx2x/bnx2x-e1-7.10.51.0.fw
File: bnx2x/bnx2x-e1h-7.10.51.0.fw
File: bnx2x/bnx2x-e2-7.10.51.0.fw
File: bnx2x/bnx2x-e1-7.12.30.0.fw
File: bnx2x/bnx2x-e1h-7.12.30.0.fw
File: bnx2x/bnx2x-e2-7.12.30.0.fw
File: bnx2x/bnx2x-e1-7.13.1.0.fw
File: bnx2x/bnx2x-e1h-7.13.1.0.fw
File: bnx2x/bnx2x-e2-7.13.1.0.fw
File: bnx2x/bnx2x-e1-7.13.11.0.fw
File: bnx2x/bnx2x-e1h-7.13.11.0.fw
File: bnx2x/bnx2x-e2-7.13.11.0.fw

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Found in hex form in kernel source.

Driver: bnx2 - Broadcom NetXtremeII

File: bnx2/bnx2-mips-06-4.6.16.fw
File: bnx2/bnx2-mips-06-5.0.0.j3.fw
File: bnx2/bnx2-mips-06-5.0.0.j6.fw
File: bnx2/bnx2-mips-06-6.0.15.fw
File: bnx2/bnx2-mips-06-6.2.1.fw
File: bnx2/bnx2-mips-06-6.2.3.fw
File: bnx2/bnx2-mips-09-4.6.17.fw
File: bnx2/bnx2-mips-09-5.0.0.j3.fw
File: bnx2/bnx2-mips-09-5.0.0.j9.fw
File: bnx2/bnx2-mips-09-5.0.0.j15.fw
File: bnx2/bnx2-mips-09-6.0.17.fw
File: bnx2/bnx2-mips-09-6.2.1.fw
File: bnx2/bnx2-mips-09-6.2.1a.fw
File: bnx2/bnx2-mips-09-6.2.1b.fw
File: bnx2/bnx2-rv2p-06-4.6.16.fw

File: bnx2/bnx2-rv2p-06-5.0.0.j3.fw
File: bnx2/bnx2-rv2p-06-6.0.15.fw
File: bnx2/bnx2-rv2p-09-4.6.15.fw
File: bnx2/bnx2-rv2p-09-5.0.0.j3.fw
File: bnx2/bnx2-rv2p-09-5.0.0.j10.fw
File: bnx2/bnx2-rv2p-09-6.0.17.fw
File: bnx2/bnx2-rv2p-09ax-5.0.0.j3.fw
File: bnx2/bnx2-rv2p-09ax-5.0.0.j10.fw
File: bnx2/bnx2-rv2p-09ax-6.0.17.fw

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Driver: netxen_nic - NetXen Multi port (1/10) Gigabit Ethernet NIC

File: phanfw.bin
Version: 4.0.590

Licence: Redistributable. See LICENCE.phanfw for details.

Available from http://ldriver.qlogic.com/firmware/netxen_nic/new/

Driver: dvb-ttpci -- AV7110 cards

File: av7110/bootcode.bin
Source: av7110/Boot.S
Source: av7110/Makefile

Licence: GPLv2 or later. See GPL-2 and GPL-3 for details.

ARM assembly source code from https://linuxtv.org/downloads/firmware/Boot.S

Driver: snd-wavefront - ISA WaveFront sound card

File: yamaha/yss225_registers.bin

Licence: Allegedly GPLv2+, but no source visible.

Found in hex form in kernel source, with the following comment:
Copyright (c) 1998-2002 by Paul Davis <pbd@op.net>

Driver: rt61pci - Ralink RT2561, RT2561S, RT2661 wireless MACs

File: rt2561.bin
File: rt2561s.bin
File: rt2661.bin

Licence: Redistributable. See LICENCE.ralink-firmware.txt for details

Downloaded from http://www.ralinktech.com/ralink/Home/Support/Linux.html

---

Driver: rt73usb - Ralink RT2571W, RT2671 wireless MACs

File: rt73.bin

Licence: Redistributable. See LICENCE.ralink-firmware.txt for details

Downloaded from http://www.ralinktech.com/ralink/Home/Support/Linux.html

---

Driver: mt7601u - MediaTek MT7601U Wireless MACs

File: mt7601u.bin
Version: 34

Licence: Redistributable. See LICENCE.ralink_a_mediatek_company_firmware for details

Downloaded from http://www.mediatek.com/en/downloads/

Driver: rt2800pci - Ralink RT2860, RT2890, RT3090, RT3290, RT5390 wireless MACs

File: rt2860.bin
Version: 40

File: rt3290.bin
Version: 37

Licence: Redistributable. See LICENCE.ralink-firmware.txt for details

Binary file supplied originally by Shiang Tu <shiang_tu@ralinktech.com>, latest from http://www.mediatek.com/en/downloads1/downloads/

Driver: rt2860sta - Ralink RT3090 wireless MACs

Link: rt3090.bin -> rt2860.bin

Licence: Redistributable. See LICENCE.ralink-firmware.txt for details

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Driver: rt2800usb - Ralink RT2870, RT3070, RT3071, RT3072, RT5370 wireless MACs

File: rt2870.bin
Version: 36

Licence: Redistributable. See LICENCE.ralink-firmware.txt for details

Binary file supplied originally by Shiang Tu <shiang_tu@ralinktech.com>, latest
from http://www.mediatek.com/en/downloads1/downloads/

Driver: rt2870sta - Ralink RT2870, RT3070, RT3071 wireless MACs

Link: rt3070.bin -> rt2870.bin
File: rt3071.bin

Licence: Redistributable. See LICENCE.ralink-firmware.txt for details

rt3071.bin is a copy of bytes 4096-8191 of rt2870.bin for compatibility.

Driver: usbdux/usbduxfast/usbduxsigma - usbdux data acquisition cards

File: usbdux_firmware.bin
File: usbduxfast_firmware.bin
File: usbduxsigma_firmware.bin
Source: usbdux/

Licence: GPLv2. See GPL-2 for details.

Provided from the author, Bernd Porr <BerndPorr@f2s.com>

Driver: xc4000 - Xceive 4000 Tuner driver

File: dvb-fe-xc4000-1.4.1.fw
Version: 1.4.1

Licence: Redistributable. See LICENCE.xc4000 for details

Driver: xc5000 - Xceive 5000 Tuner driver

File: dvb-fe-xc5000-1.6.114.fw
Version: 1.6.114

File: dvb-fe-xc5000c-4.1.30.7.fw
Version: 4.1.30.7

Licence: Redistributable. See LICENCE.xc5000 and LICENCE.xc5000c for details

---

Driver: dib0700 - DiBcom dib0700 USB DVB bridge driver

File: dvb-usb-dib0700-1.20.fw
Version: 1.20

Licence: Redistributable. See LICENSE.dib0700 for details

Driver: ath3k - DFU Driver for Atheros bluetooth chipset AR3011

File: ath3k-1.fw
Version: 1.0

Fix EEPROM radio table issue and change PID to 3005

Licence: Redistributable. See LICENCE.atheros_firmware for details

---

Driver: mga - Matrox G200/G400/G550

File: matrox/g200_warp.fw
File: matrox/g400_warp.fw

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Found in hex form in kernel source.

Driver: r128 - ATI Rage 128

File: r128/r128_cce.bin

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Found in decimal form in kernel source.

Driver: radeon - ATI Radeon

File: radeon/R100_cp.bin
File: radeon/R200_cp.bin
File: radeon/R300_cp.bin
File: radeon/R420_cp.bin
File: radeon/RS600_cp.bin
File: radeon/RS690_cp.bin
File: radeon/R520_cp.bin
File: radeon/R600_pfp.bin
File: radeon/R600_me.bin
File: radeon/RV610_pfp.bin
File: radeon/RV610_me.bin
File: radeon/RV630_pfp.bin
File: radeon/RV630_me.bin
File: radeon/RV620_pfp.bin
File: radeon/RV620_me.bin
File: radeon/RV635_pfp.bin
File: radeon/RV635_me.bin
File: radeon/RV670_pfp.bin
File: radeon/RV670_me.bin
File: radeon/RS780_pfp.bin
File: radeon/RS780_me.bin
File: radeon/RV770_pfp.bin
File: radeon/RV770_me.bin
File: radeon/RV730_pfp.bin
File: radeon/RV730_me.bin
File: radeon/RV710_pfp.bin
File: radeon/RV710_me.bin

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```

Found in hex form in kernel source.

Driver: radeon - ATI Radeon

File: radeon/R600_rlc.bin
File: radeon/R600_uvd.bin
File: radeon/RS780_uvd.bin
File: radeon/R700_rlc.bin
File: radeon/RV710_uvd.bin
File: radeon/RV710_smc.bin
File: radeon/RV730_smc.bin
File: radeon/RV740_smc.bin
File: radeon/RV770_smc.bin
File: radeon/RV770_uvd.bin
File: radeon/CEDAR_me.bin
File: radeon/CEDAR_pfp.bin
File: radeon/CEDAR_rlc.bin
File: radeon/CEDAR_smc.bin
File: radeon/CYPRESS_me.bin
File: radeon/CYPRESS_pfp.bin
File: radeon/CYPRESS_rlc.bin
File: radeon/CYPRESS_uvd.bin
File: radeon/CYPRESS_smc.bin
File: radeon/JUNIPER_me.bin
File: radeon/JUNIPER_pfp.bin
File: radeon/JUNIPER_rlc.bin
File: radeon/JUNIPER_smc.bin
File: radeon/REDWOOD_me.bin
File: radeon/REDWOOD_pfp.bin
File: radeon/REDWOOD_rlc.bin
File: radeon/REDWOOD_smc.bin

File: radeon/PALM_me.bin
File: radeon/PALM_pfp.bin
File: radeon/SUMO_rlc.bin
File: radeon/SUMO_uvd.bin
File: radeon/BARTS_mc.bin
File: radeon/BARTS_me.bin
File: radeon/BARTS_pfp.bin
File: radeon/BARTS_smc.bin
File: radeon/BTC_rlc.bin
File: radeon/CAICOS_mc.bin
File: radeon/CAICOS_me.bin
File: radeon/CAICOS_pfp.bin
File: radeon/CAICOS_smc.bin
File: radeon/TURKS_mc.bin
File: radeon/TURKS_me.bin
File: radeon/TURKS_pfp.bin
File: radeon/TURKS_smc.bin
File: radeon/CAYMAN_mc.bin
File: radeon/CAYMAN_me.bin
File: radeon/CAYMAN_pfp.bin
File: radeon/CAYMAN_rlc.bin
File: radeon/CAYMAN_smc.bin
File: radeon/SUMO_pfp.bin
File: radeon/SUMO_me.bin
File: radeon/SUMO2_pfp.bin
File: radeon/SUMO2_me.bin
File: radeon/ARUBA_me.bin
File: radeon/ARUBA_pfp.bin
File: radeon/ARUBA_rlc.bin
File: radeon/PITCAIRN_ce.bin
File: radeon/PITCAIRN_mc.bin
File: radeon/PITCAIRN_mc2.bin
File: radeon/PITCAIRN_me.bin
File: radeon/PITCAIRN_pfp.bin
File: radeon/PITCAIRN_rlc.bin
File: radeon/PITCAIRN_smc.bin
File: radeon/TAHITI_ce.bin
File: radeon/TAHITI_mc.bin
File: radeon/TAHITI_mc2.bin
File: radeon/TAHITI_me.bin
File: radeon/TAHITI_pfp.bin
File: radeon/TAHITI_rlc.bin
File: radeon/TAHITI_uvd.bin
File: radeon/TAHITI_smc.bin
File: radeon/TAHITI_vce.bin
File: radeon/VERDE_ce.bin
File: radeon/VERDE_mc.bin
File: radeon/VERDE_mc2.bin
File: radeon/VERDE_me.bin
File: radeon/VERDE_pfp.bin
File: radeon/VERDE_rlc.bin
File: radeon/VERDE_smc.bin
File: radeon/OLAND_ce.bin
File: radeon/OLAND_mc.bin
File: radeon/OLAND_mc2.bin
File: radeon/OLAND_me.bin
File: radeon/OLAND_pfp.bin

File: radeon/OLAND_rlc.bin
File: radeon/OLAND_smc.bin
File: radeon/HAINAN_ce.bin
File: radeon/HAINAN_mc.bin
File: radeon/HAINAN_mc2.bin
File: radeon/HAINAN_me.bin
File: radeon/HAINAN_pfp.bin
File: radeon/HAINAN_rlc.bin
File: radeon/HAINAN_smc.bin
File: radeon/BONAIRE_ce.bin
File: radeon/BONAIRE_mc.bin
File: radeon/BONAIRE_mc2.bin
File: radeon/BONAIRE_me.bin
File: radeon/BONAIRE_mec.bin
File: radeon/BONAIRE_pfp.bin
File: radeon/BONAIRE_rlc.bin
File: radeon/BONAIRE_sdma.bin
File: radeon/BONAIRE_uvd.bin
File: radeon/BONAIRE_smc.bin
File: radeon/BONAIRE_vce.bin
File: radeon/KABINI_ce.bin
File: radeon/KABINI_me.bin
File: radeon/KABINI_mec.bin
File: radeon/KABINI_pfp.bin
File: radeon/KABINI_rlc.bin
File: radeon/KABINI_sdma.bin
File: radeon/KAVERI_ce.bin
File: radeon/KAVERI_me.bin
File: radeon/KAVERI_mec.bin
File: radeon/KAVERI_pfp.bin
File: radeon/KAVERI_rlc.bin
File: radeon/KAVERI_sdma.bin
File: radeon/HAWAII_ce.bin
File: radeon/HAWAII_mc.bin
File: radeon/HAWAII_mc2.bin
File: radeon/HAWAII_me.bin
File: radeon/HAWAII_mec.bin
File: radeon/HAWAII_pfp.bin
File: radeon/HAWAII_rlc.bin
File: radeon/HAWAII_sdma.bin
File: radeon/HAWAII_smc.bin
File: radeon/MULLINS_ce.bin
File: radeon/MULLINS_me.bin
File: radeon/MULLINS_mec.bin
File: radeon/MULLINS_pfp.bin
File: radeon/MULLINS_rlc.bin
File: radeon/MULLINS_sdma.bin
File: radeon/pitcairn_ce.bin
File: radeon/pitcairn_k_smc.bin
File: radeon/pitcairn_mc.bin
File: radeon/pitcairn_me.bin
File: radeon/pitcairn_pfp.bin
File: radeon/pitcairn_rlc.bin
File: radeon/pitcairn_smc.bin
File: radeon/tahiti_ce.bin
File: radeon/tahiti_k_smc.bin
File: radeon/tahiti_mc.bin

File: radeon/tahiti_me.bin
File: radeon/tahiti_pfp.bin
File: radeon/tahiti_rlc.bin
File: radeon/tahiti_smc.bin
File: radeon/verde_ce.bin
File: radeon/verde_k_smc.bin
File: radeon/verde_mc.bin
File: radeon/verde_me.bin
File: radeon/verde_pfp.bin
File: radeon/verde_rlc.bin
File: radeon/verde_smc.bin
File: radeon/oland_ce.bin
File: radeon/oland_k_smc.bin
File: radeon/oland_mc.bin
File: radeon/oland_me.bin
File: radeon/oland_pfp.bin
File: radeon/oland_rlc.bin
File: radeon/oland_smc.bin
File: radeon/hainan_ce.bin
File: radeon/hainan_k_smc.bin
File: radeon/hainan_mc.bin
File: radeon/hainan_me.bin
File: radeon/hainan_pfp.bin
File: radeon/hainan_rlc.bin
File: radeon/hainan_smc.bin
File: radeon/bonaire_ce.bin
File: radeon/bonaire_k_smc.bin
File: radeon/bonaire_mc.bin
File: radeon/bonaire_me.bin
File: radeon/bonaire_mec.bin
File: radeon/bonaire_pfp.bin
File: radeon/bonaire_rlc.bin
File: radeon/bonaire_sdma.bin
File: radeon/bonaire_sdma1.bin
File: radeon/bonaire_smc.bin
File: radeon/bonaire_uvd.bin
File: radeon/bonaire_vce.bin
File: radeon/kabini_ce.bin
File: radeon/kabini_me.bin
File: radeon/kabini_mec.bin
File: radeon/kabini_pfp.bin
File: radeon/kabini_rlc.bin
File: radeon/kabini_sdma.bin
File: radeon/kabini_sdma1.bin
File: radeon/kabini_uvd.bin
File: radeon/kabini_vce.bin
File: radeon/kaveri_ce.bin
File: radeon/kaveri_me.bin
File: radeon/kaveri_mec.bin
File: radeon/kaveri_mec2.bin
File: radeon/kaveri_pfp.bin
File: radeon/kaveri_rlc.bin
File: radeon/kaveri_sdma.bin
File: radeon/kaveri_sdma1.bin
File: radeon/kaveri_uvd.bin
File: radeon/kaveri_vce.bin
File: radeon/hawaii_ce.bin

File: radeon/hawaii_k_smc.bin
File: radeon/hawaii_mc.bin
File: radeon/hawaii_me.bin
File: radeon/hawaii_mec.bin
File: radeon/hawaii_pfp.bin
File: radeon/hawaii_rlc.bin
File: radeon/hawaii_sdma.bin
File: radeon/hawaii_sdma1.bin
File: radeon/hawaii_smc.bin
File: radeon/hawaii_uvd.bin
File: radeon/hawaii_vce.bin
File: radeon/mullins_ce.bin
File: radeon/mullins_me.bin
File: radeon/mullins_mec.bin
File: radeon/mullins_pfp.bin
File: radeon/mullins_rlc.bin
File: radeon/mullins_sdma.bin
File: radeon/mullins_sdma1.bin
File: radeon/mullins_uvd.bin
File: radeon/mullins_vce.bin
File: radeon/banks_k_2_smc.bin
File: radeon/si58_mc.bin

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Driver: amdgpu - AMD Radeon

File: amdgpu/tahiti_ce.bin
File: amdgpu/tahiti_k_smc.bin
File: amdgpu/tahiti_mc.bin
File: amdgpu/tahiti_me.bin
File: amdgpu/tahiti_pfp.bin
File: amdgpu/tahiti_rlc.bin
File: amdgpu/tahiti_smc.bin
File: amdgpu/pitcairn_ce.bin
File: amdgpu/pitcairn_k_smc.bin
File: amdgpu/pitcairn_mc.bin
File: amdgpu/pitcairn_me.bin
File: amdgpu/pitcairn_pfp.bin
File: amdgpu/pitcairn_rlc.bin
File: amdgpu/pitcairn_smc.bin
File: amdgpu/verde_ce.bin
File: amdgpu/verde_k_smc.bin
File: amdgpu/verde_mc.bin
File: amdgpu/verde_me.bin
File: amdgpu/verde_pfp.bin
File: amdgpu/verde_rlc.bin
File: amdgpu/verde_smc.bin
File: amdgpu/hainan_ce.bin
File: amdgpu/hainan_k_smc.bin
File: amdgpu/hainan_mc.bin
File: amdgpu/hainan_me.bin
File: amdgpu/hainan_pfp.bin
File: amdgpu/hainan_rlc.bin
File: amdgpu/hainan_smc.bin

File: amdgpu/oland_ce.bin
File: amdgpu/oland_k_smc.bin
File: amdgpu/oland_mc.bin
File: amdgpu/oland_me.bin
File: amdgpu/oland_pfp.bin
File: amdgpu/oland_rlc.bin
File: amdgpu/oland_smc.bin
File: amdgpu/si58_mc.bin
File: amdgpu/banks_k_2_smc.bin
File: amdgpu/bonaire_ce.bin
File: amdgpu/bonaire_k_smc.bin
File: amdgpu/bonaire_mc.bin
File: amdgpu/bonaire_me.bin
File: amdgpu/bonaire_mec.bin
File: amdgpu/bonaire_pfp.bin
File: amdgpu/bonaire_rlc.bin
File: amdgpu/bonaire_sdma.bin
File: amdgpu/bonaire_sdma1.bin
File: amdgpu/bonaire_smc.bin
File: amdgpu/bonaire_uvd.bin
File: amdgpu/bonaire_vce.bin
File: amdgpu/hawaii_ce.bin
File: amdgpu/hawaii_k_smc.bin
File: amdgpu/hawaii_mc.bin
File: amdgpu/hawaii_me.bin
File: amdgpu/hawaii_mec.bin
File: amdgpu/hawaii_pfp.bin
File: amdgpu/hawaii_rlc.bin
File: amdgpu/hawaii_sdma.bin
File: amdgpu/hawaii_sdma1.bin
File: amdgpu/hawaii_smc.bin
File: amdgpu/hawaii_uvd.bin
File: amdgpu/hawaii_vce.bin
File: amdgpu/kabini_ce.bin
File: amdgpu/kabini_me.bin
File: amdgpu/kabini_mec.bin
File: amdgpu/kabini_pfp.bin
File: amdgpu/kabini_rlc.bin
File: amdgpu/kabini_sdma.bin
File: amdgpu/kabini_sdma1.bin
File: amdgpu/kabini_uvd.bin
File: amdgpu/kabini_vce.bin
File: amdgpu/mullins_ce.bin
File: amdgpu/mullins_me.bin
File: amdgpu/mullins_mec.bin
File: amdgpu/mullins_pfp.bin
File: amdgpu/mullins_rlc.bin
File: amdgpu/mullins_sdma.bin
File: amdgpu/mullins_sdma1.bin
File: amdgpu/mullins_uvd.bin
File: amdgpu/mullins_vce.bin
File: amdgpu/kaveri_ce.bin
File: amdgpu/kaveri_me.bin
File: amdgpu/kaveri_mec.bin
File: amdgpu/kaveri_mec2.bin
File: amdgpu/kaveri_pfp.bin
File: amdgpu/kaveri_rlc.bin

File: amdgpu/kaveri_sdma.bin
File: amdgpu/kaveri_sdma1.bin
File: amdgpu/kaveri_uvd.bin
File: amdgpu/kaveri_vce.bin
File: amdgpu/topaz_ce.bin
File: amdgpu/topaz_k_smc.bin
File: amdgpu/topaz_mc.bin
File: amdgpu/topaz_me.bin
File: amdgpu/topaz_mec2.bin
File: amdgpu/topaz_mec.bin
File: amdgpu/topaz_pfp.bin
File: amdgpu/topaz_rlc.bin
File: amdgpu/topaz_sdma1.bin
File: amdgpu/topaz_sdma.bin
File: amdgpu/topaz_smc.bin
File: amdgpu/tonga_ce.bin
File: amdgpu/tonga_k_smc.bin
File: amdgpu/tonga_mc.bin
File: amdgpu/tonga_me.bin
File: amdgpu/tonga_mec2.bin
File: amdgpu/tonga_mec.bin
File: amdgpu/tonga_pfp.bin
File: amdgpu/tonga_rlc.bin
File: amdgpu/tonga_sdma1.bin
File: amdgpu/tonga_sdma.bin
File: amdgpu/tonga_smc.bin
File: amdgpu/tonga_uvd.bin
File: amdgpu/tonga_vce.bin
File: amdgpu/carrizo_ce.bin
File: amdgpu/carrizo_me.bin
File: amdgpu/carrizo_mec2.bin
File: amdgpu/carrizo_mec.bin
File: amdgpu/carrizo_pfp.bin
File: amdgpu/carrizo_rlc.bin
File: amdgpu/carrizo_sdma1.bin
File: amdgpu/carrizo_sdma.bin
File: amdgpu/carrizo_uvd.bin
File: amdgpu/carrizo_vce.bin
File: amdgpu/fiji_ce.bin
File: amdgpu/fiji_mc.bin
File: amdgpu/fiji_me.bin
File: amdgpu/fiji_mec2.bin
File: amdgpu/fiji_mec.bin
File: amdgpu/fiji_pfp.bin
File: amdgpu/fiji_rlc.bin
File: amdgpu/fiji_sdma1.bin
File: amdgpu/fiji_sdma.bin
File: amdgpu/fiji_smc.bin
File: amdgpu/fiji_uvd.bin
File: amdgpu/fiji_vce.bin
File: amdgpu/stoney_ce.bin
File: amdgpu/stoney_me.bin
File: amdgpu/stoney_mec.bin
File: amdgpu/stoney_pfp.bin
File: amdgpu/stoney_rlc.bin
File: amdgpu/stoney_sdma.bin
File: amdgpu/stoney_uvd.bin

File: amdgpu/stoney_vce.bin
File: amdgpu/polaris10_ce.bin
File: amdgpu/polaris10_ce_2.bin
File: amdgpu/polaris10_mc.bin
File: amdgpu/polaris10_k_mc.bin
File: amdgpu/polaris10_me.bin
File: amdgpu/polaris10_me_2.bin
File: amdgpu/polaris10_mec2.bin
File: amdgpu/polaris10_mec2_2.bin
File: amdgpu/polaris10_mec.bin
File: amdgpu/polaris10_mec_2.bin
File: amdgpu/polaris10_pfp.bin
File: amdgpu/polaris10_pfp_2.bin
File: amdgpu/polaris10_rlc.bin
File: amdgpu/polaris10_sdma1.bin
File: amdgpu/polaris10_sdma.bin
File: amdgpu/polaris10_smc.bin
File: amdgpu/polaris10_k_smc.bin
File: amdgpu/polaris10_k2_smc.bin
File: amdgpu/polaris10_smc_sk.bin
File: amdgpu/polaris10_uvd.bin
File: amdgpu/polaris10_vce.bin
File: amdgpu/polaris11_ce.bin
File: amdgpu/polaris11_ce_2.bin
File: amdgpu/polaris11_mc.bin
File: amdgpu/polaris11_k_mc.bin
File: amdgpu/polaris11_me.bin
File: amdgpu/polaris11_me_2.bin
File: amdgpu/polaris11_mec2.bin
File: amdgpu/polaris11_mec2_2.bin
File: amdgpu/polaris11_mec.bin
File: amdgpu/polaris11_mec_2.bin
File: amdgpu/polaris11_pfp.bin
File: amdgpu/polaris11_pfp_2.bin
File: amdgpu/polaris11_rlc.bin
File: amdgpu/polaris11_sdma1.bin
File: amdgpu/polaris11_sdma.bin
File: amdgpu/polaris11_smc.bin
File: amdgpu/polaris11_k_smc.bin
File: amdgpu/polaris11_k2_smc.bin
File: amdgpu/polaris11_smc_sk.bin
File: amdgpu/polaris11_uvd.bin
File: amdgpu/polaris11_vce.bin
File: amdgpu/polaris12_ce.bin
File: amdgpu/polaris12_ce_2.bin
File: amdgpu/polaris12_mc.bin
File: amdgpu/polaris12_k_mc.bin
File: amdgpu/polaris12_me.bin
File: amdgpu/polaris12_me_2.bin
File: amdgpu/polaris12_mec.bin
File: amdgpu/polaris12_mec_2.bin
File: amdgpu/polaris12_mec2.bin
File: amdgpu/polaris12_mec2_2.bin
File: amdgpu/polaris12_pfp.bin
File: amdgpu/polaris12_pfp_2.bin
File: amdgpu/polaris12_rlc.bin
File: amdgpu/polaris12_sdma.bin

File: amdgpu/polaris12_sdma1.bin
File: amdgpu/polaris12_smc.bin
File: amdgpu/polaris12_k_smc.bin
File: amdgpu/polaris12_uvd.bin
File: amdgpu/polaris12_vce.bin
File: amdgpu/vegam_ce.bin
File: amdgpu/vegam_me.bin
File: amdgpu/vegam_mec.bin
File: amdgpu/vegam_mec2.bin
File: amdgpu/vegam_pfp.bin
File: amdgpu/vegam_rlc.bin
File: amdgpu/vegam_sdma.bin
File: amdgpu/vegam_sdma1.bin
File: amdgpu/vegam_smc.bin
File: amdgpu/vegam_uvd.bin
File: amdgpu/vegam_vce.bin
File: amdgpu/vega10_acg_smc.bin
File: amdgpu/vega10_asd.bin
File: amdgpu/vega10_ce.bin
File: amdgpu/vega10_gpu_info.bin
File: amdgpu/vega10_me.bin
File: amdgpu/vega10_mec.bin
File: amdgpu/vega10_mec2.bin
File: amdgpu/vega10_pfp.bin
File: amdgpu/vega10_rlc.bin
File: amdgpu/vega10_sdma.bin
File: amdgpu/vega10_sdma1.bin
File: amdgpu/vega10_smc.bin
File: amdgpu/vega10_sos.bin
File: amdgpu/vega10_uvd.bin
File: amdgpu/vega10_vce.bin
File: amdgpu/vega12_asd.bin
File: amdgpu/vega12_ce.bin
File: amdgpu/vega12_gpu_info.bin
File: amdgpu/vega12_me.bin
File: amdgpu/vega12_mec.bin
File: amdgpu/vega12_mec2.bin
File: amdgpu/vega12_pfp.bin
File: amdgpu/vega12_rlc.bin
File: amdgpu/vega12_sdma.bin
File: amdgpu/vega12_sdma1.bin
File: amdgpu/vega12_smc.bin
File: amdgpu/vega12_sos.bin
File: amdgpu/vega12_uvd.bin
File: amdgpu/vega12_vce.bin
File: amdgpu/vega20_asd.bin
File: amdgpu/vega20_ce.bin
File: amdgpu/vega20_me.bin
File: amdgpu/vega20_mec.bin
File: amdgpu/vega20_mec2.bin
File: amdgpu/vega20_pfp.bin
File: amdgpu/vega20_rlc.bin
File: amdgpu/vega20_sdma.bin
File: amdgpu/vega20_sdma1.bin
File: amdgpu/vega20_smc.bin
File: amdgpu/vega20_sos.bin
File: amdgpu/vega20_uvd.bin

File: amdgpu/vega20_vce.bin
File: amdgpu/raven_asd.bin
File: amdgpu/raven_ce.bin
File: amdgpu/raven_gpu_info.bin
File: amdgpu/raven_me.bin
File: amdgpu/raven_mec.bin
File: amdgpu/raven_mec2.bin
File: amdgpu/raven_pfp.bin
File: amdgpu/raven_rlc.bin
File: amdgpu/raven_sdma.bin
File: amdgpu/raven_vcn.bin
File: amdgpu/raven_dmcu.bin
File: amdgpu/picasso_asd.bin
File: amdgpu/picasso_ce.bin
File: amdgpu/picasso_gpu_info.bin
File: amdgpu/picasso_me.bin
File: amdgpu/picasso_mec.bin
File: amdgpu/picasso_mec2.bin
File: amdgpu/picasso_pfp.bin
File: amdgpu/picasso_rlc.bin
File: amdgpu/picasso_rlc_am4.bin
File: amdgpu/picasso_sdma.bin
File: amdgpu/picasso_vcn.bin
File: amdgpu/raven2_asd.bin
File: amdgpu/raven2_ce.bin
File: amdgpu/raven2_gpu_info.bin
File: amdgpu/raven2_me.bin
File: amdgpu/raven2_mec.bin
File: amdgpu/raven2_mec2.bin
File: amdgpu/raven2_pfp.bin
File: amdgpu/raven2_rlc.bin
File: amdgpu/raven2_sdma.bin
File: amdgpu/raven2_vcn.bin

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Driver: s2255drv

File: f2255usb.bin
Version: 1.2.8

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Driver: rtl8192e - Realtek 8192 PCI wireless driver

File: RTL8192E/boot.img
File: RTL8192E/data.img
File: RTL8192E/main.img

Licence: Redistributable, provided by Realtek in their driver
source download.

Driver: lgs8gxx - Legend Silicon GB20600 demodulator driver

File: lgs8g75.fw

Licence: Unknown

Driver: ib_qib - QLogic Infiniband

File: qlogic/sd7220.fw

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```
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 * SOFTWARE.
```

Found in hex form in kernel source.

Driver: qed - QLogic 4xxxx Ethernet Driver Core Module.

File: qed/qed_init_values_zipped-8.4.2.0.bin
File: qed/qed_init_values_zipped-8.7.3.0.bin
File: qed/qed_init_values_zipped-8.10.5.0.bin
File: qed/qed_init_values-8.10.9.0.bin
File: qed/qed_init_values_zipped-8.10.10.0.bin
File: qed/qed_init_values-8.14.6.0.bin
File: qed/qed_init_values_zipped-8.15.3.0.bin
File: qed/qed_init_values-8.18.9.0.bin
File: qed/qed_init_values_zipped-8.20.0.0.bin
File: qed/qed_init_values-8.20.0.0.bin
File: qed/qed_init_values-8.30.12.0.bin
File: qed/qed_init_values_zipped-8.33.1.0.bin
File: qed/qed_init_values_zipped-8.33.11.0.bin
File: qed/qed_init_values-8.33.12.0.bin
File: qed/qed_init_values_zipped-8.37.2.0.bin
File: qed/qed_init_values_zipped-8.37.7.0.bin
File: qed/qed_init_values-8.37.7.0.bin

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Driver: ueagle-atm - Driver for USB ADSL Modems based on Eagle IV Chipset

File: ueagle-atm/CMV4p.bin.v2
File: ueagle-atm/DSP4p.bin
File: ueagle-atm/eagleIV.fw
Version: 1.0

Licence: Redistributable. See LICENCE.ueagle-atm4-firmware for details

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Driver: ueagle-atm - Driver for USB ADSL Modems based on Eagle I,II,III

File: ueagle-atm/930-fpga.bin
File: ueagle-atm/CMVeiWO.bin
File: ueagle-atm/CMVepFR10.bin
File: ueagle-atm/DSP9p.bin
File: ueagle-atm/eagleIII.fw
File: ueagle-atm/adi930.fw
File: ueagle-atm/CMVep.bin
File: ueagle-atm/CMVepFR.bin
File: ueagle-atm/DSPei.bin
File: ueagle-atm/CMV9i.bin
File: ueagle-atm/CMVepES03.bin
File: ueagle-atm/CMVepIT.bin
File: ueagle-atm/DSPep.bin

File: ueagle-atm/CMV9p.bin
File: ueagle-atm/CMVepES.bin
File: ueagle-atm/CMVepWO.bin
File: ueagle-atm/eagleI.fw
File: ueagle-atm/CMVei.bin
File: ueagle-atm/CMVepFR04.bin
File: ueagle-atm/DSP9i.bin
File: ueagle-atm/eagleII.fw
Version: 1.1

Licence: Redistributable. Based on
https://mail.gna.org/public/eagleusb-dev/2004-11/msg00172.html

---

Driver: vxge - Exar X3100 Series 10GbE PCIe I/O Virtualized Server Adapter

File: vxge/X3fw.ncf
File: vxge/X3fw-pxe.ncf
Version: 1.8.1

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Driver: brcmsmac - Broadcom 802.11n softmac wireless LAN driver.

File: brcm/bcm43xx-0.fw
File: brcm/bcm43xx_hdr-0.fw
Version: 610.812

Licence: Redistributable. See LICENCE.broadcom_bcm43xx for details.

Driver: brcmfmac - Broadcom 802.11n fullmac wireless LAN driver.

File: brcm/bcm4329-fullmac-4.bin
File: brcm/brcmfmac43236b.bin
File: brcm/brcmfmac4329-sdio.bin
File: brcm/brcmfmac4330-sdio.bin
File: brcm/brcmfmac4334-sdio.bin
File: brcm/brcmfmac4335-sdio.bin
File: brcm/brcmfmac4339-sdio.bin
File: brcm/brcmfmac43241b0-sdio.bin
File: brcm/brcmfmac43241b4-sdio.bin
File: brcm/brcmfmac43241b5-sdio.bin
File: brcm/brcmfmac43242a.bin
File: brcm/brcmfmac43143.bin
File: brcm/brcmfmac43143-sdio.bin

File: brcm/brcmfmac43430a0-sdio.bin
File: brcm/brcmfmac43455-sdio.bin
File: brcm/brcmfmac4350c2-pcie.bin
File: brcm/brcmfmac4350-pcie.bin
File: brcm/brcmfmac4356-sdio.bin
File: brcm/brcmfmac43569.bin
File: brcm/brcmfmac43570-pcie.bin
File: brcm/brcmfmac4358-pcie.bin
File: brcm/brcmfmac43602-pcie.bin
File: brcm/brcmfmac43602-pcie.ap.bin
File: brcm/brcmfmac4366b-pcie.bin
File: brcm/brcmfmac4366c-pcie.bin
File: brcm/brcmfmac4371-pcie.bin

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File: brcm/brcmfmac43340-sdio.bin
File: brcm/brcmfmac43362-sdio.bin
File: brcm/brcmfmac43430-sdio.bin
File: brcm/brcmfmac4354-sdio.bin
File: brcm/brcmfmac4356-pcie.bin
File: brcm/brcmfmac4373-sdio.bin
File: brcm/brcmfmac4373.bin

Licence: Redistributable. See LICENCE.cypress for details.

File: "brcm/brcmfmac4330-sdio.Prowise-PT301.txt"
File: "brcm/brcmfmac43340-sdio.meegopad-t08.txt"
File: "brcm/brcmfmac43362-sdio.cubietech,cubietruck.txt"
File: "brcm/brcmfmac43362-sdio.lemaker,bananapro.txt"
File: "brcm/brcmfmac43430a0-sdio.jumper-ezpad-mini3.txt"
File: "brcm/brcmfmac43430a0-sdio.ONDA-V80 PLUS.txt"
File: "brcm/brcmfmac43430-sdio.AP6212.txt"
File: "brcm/brcmfmac43430-sdio.Hampoo-D2D3_Vi8A1.txt"
File: "brcm/brcmfmac43430-sdio.MUR1DX.txt"
File: "brcm/brcmfmac43430-sdio.raspberrypi,3-model-b.txt"
File: "brcm/brcmfmac43455-sdio.raspberrypi,3-model-b-plus.txt"
File: "brcm/brcmfmac4356-pcie.gpd-win-pocket.txt"

Licence: GPLv2. See GPL-2 for details.

Driver: tda7706 - FM radio Highly integrated tuner for AM/FM car-radio

File: TDA7706_OM_v2.5.1_boot.txt
File: TDA7706_OM_v3.0.2_boot.txt

Licence: Redistributable. See LICENCE.tda7706-firmware.txt for details.
Copyright © 2010 STMicroelectronics

Driver: wl1251 - Texas Instruments 802.11 WLAN driver for WiLink4 chips

File: ti-connectivity/wl1251-fw.bin
Version: 4.0.4.3.7

File: ti-connectivity/wl1251-nvs.bin

Licence: Redistributable. See LICENCE.wl1251 for details.

The published NVS files are for testing only. Every device needs to
have a unique NVS which is properly calibrated for best results.

The driver expects to find the firmwares under a ti-connectivity subdirectory.
So if your system looks for firmwares in /lib/firmware, the firmwares for
wl12xx chips must be located in /lib/firmware/ti-connectivity/.

Driver: wl12xx - Texas Instruments 802.11 WLAN driver for WiLink6/7 chips

File: ti-connectivity/wl1271-fw.bin
Version: 6.1.0.50.350 (STA-only)
File: ti-connectivity/wl1271-fw-2.bin
Version: 6.1.5.50.74 (STA-only)
File: ti-connectivity/wl1271-fw-ap.bin
Version: 6.2.1.0.54 (AP-only)
File: ti-connectivity/wl127x-fw-3.bin
Version: 6.3.0.0.77
File: ti-connectivity/wl127x-fw-plt-3.bin
Version: 6.3.0.0.77 (PLT-only)
File: ti-connectivity/wl127x-fw-4-sr.bin
Version: 6.3.5.0.98 (Single-role)
File: ti-connectivity/wl127x-fw-4-mr.bin
Version: 6.5.2.0.15 (Multi-role)
File: ti-connectivity/wl127x-fw-4-plt.bin
Version: 6.3.5.0.98 (PLT-only)
File: ti-connectivity/wl127x-fw-5-sr.bin
Version: 6.3.10.0.142 (Single-role)
File: ti-connectivity/wl127x-fw-5-mr.bin
Version: 6.5.7.0.50 (Multi-role)
File: ti-connectivity/wl127x-fw-5-plt.bin
Version: 6.3.10.0.142 (PLT-only)

File: ti-connectivity/wl128x-fw.bin
Version: 7.1.5.50.74 (STA-only)
File: ti-connectivity/wl128x-fw-ap.bin
Version: 7.2.1.0.54 (AP-only)
File: ti-connectivity/wl128x-fw-3.bin
Version: 7.3.0.0.77
File: ti-connectivity/wl128x-fw-plt-3.bin
Version: 7.3.0.0.77
File: ti-connectivity/wl128x-fw-4-sr.bin
Version: 7.3.5.0.98 (Single-role)
File: ti-connectivity/wl128x-fw-4-mr.bin
Version: 7.5.2.0.15 (Multi-role)
File: ti-connectivity/wl128x-fw-4-plt.bin
Version: 7.3.5.0.98 (PLT)
File: ti-connectivity/wl128x-fw-5-sr.bin
Version: 7.3.10.0.142 (Single-role)

File: ti-connectivity/wl128x-fw-5-mr.bin
Version: 7.5.7.0.50 (Multi-role)
File: ti-connectivity/wl128x-fw-5-plt.bin
Version: 7.3.10.2.142 (PLT-only)

File: ti-connectivity/wl127x-nvs.bin
File: ti-connectivity/wl128x-nvs.bin
Link: ti-connectivity/wl12xx-nvs.bin -> wl127x-nvs.bin
Link: ti-connectivity/wl1271-nvs.bin -> wl127x-nvs.bin

Licence: Redistributable. See LICENCE.ti-connectivity for details.

The NVS file includes two parts:
- radio calibration
- HW configuration parameters (aka. INI values)

The published NVS files are for testing only. Every device needs to hava a unique NVS which is properly calibrated for best results. You can find more information about NVS generation for your device here:

http://wireless.kernel.org/en/users/Drivers/wl12xx/calibrator

If you're using a wl127x based device, use a symbolic link called wl1271-nvs.bin that links to the wl127x-nvs.bin file. If you are using wl128x, link to wl128x-nvs.bin instead.

The driver expects to find the firmwares under a ti-connectivity subdirectory. So if your system looks for firmwares in /lib/firmware, the firmwares for wl12xx chips must be located in /lib/firmware/ti-connectivity/.

Driver: wl18xx - Texas Instruments 802.11 WLAN driver for WiLink8 chips

File: ti-connectivity/wl18xx-fw.bin
Version: 8.2.0.0.100
File: ti-connectivity/wl18xx-fw-2.bin
Version: 8.5.0.0.55
File: ti-connectivity/wl18xx-fw-3.bin
Version: 8.8.0.0.13
File: ti-connectivity/wl18xx-fw-4.bin
Version: 8.9.0.0.79

Licence: Redistributable. See LICENCE.ti-connectivity for details.

The driver expects to find the firmwares under a ti-connectivity subdirectory. So if your system looks for firmwares in /lib/firmware, the firmwares for wl18xx chips must be located in /lib/firmware/ti-connectivity/.

Driver: TI_ST - Texas Instruments bluetooth driver

File: ti-connectivity/TIInit_6.2.31.bts
Version: 2.44 (TI_P31.123)

File: ti-connectivity/TIInit_6.6.15.bts
Version: 2.14 (TI_P6_15.93)
File: ti-connectivity/TIInit_7.2.31.bts

Licence: Redistributable. See LICENCE.ti-connectivity for details.

TIInit_7.2.31.bts version 7.2.31

In order to use that file copy it to /lib/firmware/ti-connectivity.

Driver: tlg2300 - Telgent 2300 V4L/DVB driver.

File: tlg2300_firmware.bin

Licence: Redistributable.

Telegent System grants permission to use and redistribute these firmware files for use with devices containing the chip tlg2300, but not as a part of the Linux kernel or in any other form which would require these files themselves to be covered by the terms of the GNU General Public License. These firmware files are distributed in the hope that they will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.

Driver: r8712u - Realtek 802.11n WLAN driver for RTL8712U

File: rtlwifi/rtl8712u.bin
Info: From Vendor's rtl8712_8188_8191_8192SU_usb_linux_v7_0.20100831
Reverted rtl8188C_8192C_8192D_usb_linux_v3.4.2_3727.20120404

Licence: Redistributable. See LICENCE.rtlwifi_firmware.txt for details.

Driver: rtl8192ce - Realtek 802.11n WLAN driver for RTL8192CE

File: rtlwifi/rtl8192cfw.bin
File: rtlwifi/rtl8192cfwU.bin
File: rtlwifi/rtl8192cfwU_B.bin
Info: From Vendor's realtek/rtlwifi_linux_mac80211_0019.0320.2014V628 driver

Licence: Redistributable. See LICENCE.rtlwifi_firmware.txt for details.

Driver: rtl8192cu - Realtek 802.11n WLAN driver for RTL8192CU

File: rtlwifi/rtl8192cufw.bin
File: rtlwifi/rtl8192cufw_A.bin
File: rtlwifi/rtl8192cufw_B.bin
File: rtlwifi/rtl8192cufw_TMSC.bin

Licence: Redistributable. See LICENCE.rtlwifi_firmware.txt for details.

Driver: rtl8192se - Realtek 802.11n WLAN driver for RTL8192SE

Info: updated from rtl_92ce_92se_92de_linux_mac80211_0004.0816.2011 driver version
File: rtlwifi/rtl8192sefw.bin

Licence: Redistributable. See LICENCE.rtlwifi_firmware.txt for details.

Driver: rtl8192de - Realtek 802.11n WLAN driver for RTL8192DE

Info: Updated from Realtek version rtl_92ce_92se_92de_8723ae_linux_mac80211_0007.0809.2012
File: rtlwifi/rtl8192defw.bin

Licence: Redistributable. See LICENCE.rtlwifi_firmware.txt for details.

Driver: rtl8723e - Realtek 802.11n WLAN driver for RTL8723E

Info: Taken from Realtek version rtl_92ce_92se_92de_8723ae_linux_mac80211_0007.0809.2012
File: rtlwifi/rtl8723fw.bin
File: rtlwifi/rtl8723fw_B.bin

Licence: Redistributable. See LICENCE.rtlwifi_firmware.txt for details.

Driver: rtl8723be - Realtek 802.11n WLAN driver for RTL8723BE

Info: From Vendor's realtek/rtlwifi_linux_mac80211_0019.0320.2014V628 driver
File: rtlwifi/rtl8723befw.bin
Info: Update to version 36 - Sent by Realtek
File: rtlwifi/rtl8723befw_36.bin

Licence: Redistributable. See LICENCE.rtlwifi_firmware.txt for details.

Driver: rtl8723de - Realtek 802.11ac WLAN driver for RTL8723DE

Info: Supplied by Vendor at https://github.com/pkshih/rtlwifi_rtl8723de
File: rtlwifi/rtl8723defw.bin

Licence: Redistributable. See LICENCE.rtlwifi_firmware.txt for details.

Driver: r8723au - Realtek 802.11n WLAN driver for RTL8723AU

Info: Taken from Realtek driver rtl8723A_WiFi_linux_v4.1.3_6044.20121224
    Firmware is embedded in the driver as data statements. This info
    has been extracted into a binary file.

File: rtlwifi/rtl8723aufw_A.bin
File: rtlwifi/rtl8723aufw_B.bin
File: rtlwifi/rtl8723aufw_B_NoBT.bin

Licence: Redistributable. See LICENCE.rtlwifi_firmware.txt for details.

Driver: rtl8188ee - Realtek 802.11n WLAN driver for RTL8188EE

Info: Taken from Realtek version rtl_92ce_92se_92de_8723ae_88ee_linux_mac80211_0010.0109.2013
File: rtlwifi/rtl8188efw.bin

Licence: Redistributable. See LICENCE.rtlwifi_firmware.txt for details.

Driver: rtl8188eu - Realtek 802.11n WLAN driver for RTL8188EU

Info: Taken from Realtek version RTL8188EUS_linux_v4.1.4_6773.20130222
File: rtlwifi/rtl8188eufw.bin

Licence: Redistributable. See LICENCE.rtlwifi_firmware.txt for details.

Driver: rtl8821ae - Realtek 802.11n WLAN driver for RTL8821AE

Info: From Vendor's realtek/rtlwifi_linux_mac80211_0019.0320.2014V628 driver
File: rtlwifi/rtl8821aefw.bin
File: rtlwifi/rtl8821aefw_wowlan.bin
Info: Update to version 29 - Sent by Realtek
File: rtlwifi/rtl8821aefw_29.bin

Licence: Redistributable. See LICENCE.rtlwifi_firmware.txt for details.

Driver: rtl8822be - Realtek 802.11n WLAN driver for RTL8822BE

Info: Sent to Larry Finger by Realtek engineer Ping-Ke Shih <pkshih@realtek.com>
File: rtlwifi/rtl8822befw.bin

Licence: Redistributable. See LICENCE.rtlwifi_firmware.txt for details.

Driver: rtw88 - Realtek 802.11ac WLAN driver for RTL8822BE and RTL8822CE

Info: Sent to Larry Finger by Realtek engineer Yan-Hsuan Chuang <yhchuang@realtek.com>
File: rtw88/rtw8822b_fw.bin
File: rtw88/rtw8822c_fw.bin
File: rtw88/rtw8822c_wow_fw.bin
File: rtw88/README

Licence: Redistributable. See LICENCE.rtlwifi_firmware.txt for details.

Driver: rtl8192ee - Realtek 802.11n WLAN driver for RTL8192EE

Info: Initial version taken from Realtek version
rtl_92ce_92se_92de_8723ae_88ee_8723be_92ee_linux_mac80211_0017.1224.2013
Updated Jan. 14, 2015 with file added by Realtek to
http://github.com/lwfinger/rtlwifi_new.git.
File: rtlwifi/rtl8192eefw.bin

Licence: Redistributable. See LICENCE.rtlwifi_firmware.txt for details.

Driver: rtl8723bs - Realtek 802.11n WLAN driver for RTL8723BS

Info: Firmware files extracted from data statements in Realtek driver
v4.3.5.5_12290.20140916_BTCOEX20140507-4E40.
File: rtlwifi/rtl8723bs_bt.bin
File: rtlwifi/rtl8723bs_nic.bin
File: rtlwifi/rtl8723bs_ap_wowlan.bin
File: rtlwifi/rtl8723bs_wowlan.bin

Licence: Redistributable. See LICENCE.rtlwifi_firmware.txt for details.

Driver: rtl8xxxu - Realtek 802.11n WLAN driver for RTL8XXX USB devices

Info: rtl8723au taken from Realtek driver
rtl8723A_WiFi_linux_v4.1.3_6044.20121224
Firmware is embedded in the driver as data statements. This info
has been extracted into a binary file.
File: rtlwifi/rtl8723aufw_A.bin
File: rtlwifi/rtl8723aufw_B.bin
File: rtlwifi/rtl8723aufw_B_NoBT.bin

Info: rtl8723bu taken from Realtek driver
rtl8723BU_WiFi_linux_v4.3.16_14189.20150519_BTCOEX20150119-5844
Firmware is embedded in the driver as data statements. This info
has been extracted into a binary file.
File: rtlwifi/rtl8723bu_nic.bin
File: rtlwifi/rtl8723bu_wowlan.bin
File: rtlwifi/rtl8723bu_ap_wowlan.bin

Info: rtl8192eu taken from Realtek driver
rtl8192EU_linux_v4.3.1.1_11320.20140505
Firmware is embedded in the driver as data statements. This info
has been extracted into a binary file.
File: rtlwifi/rtl8192eu_nic.bin
File: rtlwifi/rtl8192eu_wowlan.bin
File: rtlwifi/rtl8192eu_ap_wowlan.bin

Licence: Redistributable. See LICENCE.rtlwifi_firmware.txt for details.

Driver: r8169 - RealTek 8169/8168/8101 ethernet driver.

File: rtl_nic/rtl8168d-1.fw
File: rtl_nic/rtl8168d-2.fw
File: rtl_nic/rtl8105e-1.fw
File: rtl_nic/rtl8168e-1.fw
File: rtl_nic/rtl8168e-2.fw

File: rtl_nic/rtl8168e-3.fw
Version: 0.0.4

File: rtl_nic/rtl8168f-1.fw
Version: 0.0.5

File: rtl_nic/rtl8168f-2.fw
Version: 0.0.4

File: rtl_nic/rtl8411-1.fw
Version: 0.0.3

File: rtl_nic/rtl8411-2.fw
Version: 0.0.1

File: rtl_nic/rtl8402-1.fw
Version: 0.0.1

File: rtl_nic/rtl8106e-1.fw
Version: 0.0.1

File: rtl_nic/rtl8106e-2.fw
Version: 0.0.1

File: rtl_nic/rtl8168g-1.fw
Version: 0.0.3

File: rtl_nic/rtl8168g-2.fw
Version: 0.0.1

File: rtl_nic/rtl8168g-3.fw
Version: 0.0.1

File: rtl_nic/rtl8168h-1.fw
Version: 0.0.2

File: rtl_nic/rtl8168h-2.fw
Version: 0.0.2

File: rtl_nic/rtl8107e-1.fw
Version: 0.0.2

File: rtl_nic/rtl8107e-2.fw
Version: 0.0.2

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* notice is accompanying it.

Driver: vt6656 - VIA VT6656 USB wireless driver

File: vntwusb.fw

Licence: Redistributable. See LICENCE.via_vt6656 for details.

Driver: DFU Driver for Atheros bluetooth chipset AR3012

File: ar3k/AthrBT_0x01020001.dfu
File: ar3k/ramps_0x01020001_26.dfu
File: ar3k/AthrBT_0x01020200.dfu
File: ar3k/ramps_0x01020200_26.dfu
File: ar3k/ramps_0x01020200_40.dfu
File: ar3k/AthrBT_0x31010000.dfu
File: ar3k/ramps_0x31010000_40.dfu
File: ar3k/AthrBT_0x11020000.dfu
File: ar3k/ramps_0x11020000_40.dfu
File: ar3k/ramps_0x01020201_26.dfu
File: ar3k/ramps_0x01020201_40.dfu
File: ar3k/AthrBT_0x41020000.dfu
File: ar3k/ramps_0x41020000_40.dfu
File: ar3k/AthrBT_0x11020100.dfu
File: ar3k/ramps_0x11020100_40.dfu
File: ar3k/AthrBT_0x31010100.dfu
File: ar3k/ramps_0x31010100_40.dfu

Licence: Redistributable. See LICENCE.atheros_firmware for details

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Driver: DFU Driver for Atheros bluetooth chipset AR3012

File: ar3k/AthrBT_0x01020201.dfu
File: ar3k/1020201coex/ramps_0x01020201_26_HighPriority.dfu

Licence: Redistributable. See LICENSE.QualcommAtheros_ar3k for details

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Driver:Atheros AR300x UART HCI Bluetooth Chip driver

File: ar3k/1020201/PS_ASIC.pst
File: ar3k/1020201/RamPatch.txt
File: ar3k/1020200/ar3kbdaddr.pst
File: ar3k/1020200/PS_ASIC.pst
File: ar3k/1020200/RamPatch.txt
File: ar3k/30101/ar3kbdaddr.pst
File: ar3k/30101/PS_ASIC.pst
File: ar3k/30101/RamPatch.txt
File: ar3k/30000/ar3kbdaddr.pst
File: ar3k/30000/PS_ASIC.pst
File: ar3k/30000/RamPatch.txt

Licence: Redistributable. See LICENCE.atheros_firmware for details

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Driver: ath6kl - Atheros support for AR6003

File: ath6k/AR6004/hw1.3/fw-3.bin
File: ath6k/AR6004/hw1.3/bdata.bin
File: ath6k/AR6004/hw1.2/fw-2.bin
File: ath6k/AR6004/hw1.2/bdata.bin
File: ath6k/AR6003/hw1.0/otp.bin.z77
File: ath6k/AR6003/hw1.0/bdata.SD31.bin
File: ath6k/AR6003/hw1.0/bdata.SD32.bin
File: ath6k/AR6003/hw1.0/data.patch.bin
File: ath6k/AR6003/hw1.0/bdata.WB31.bin
File: ath6k/AR6003/hw1.0/athwlan.bin.z77
File: ath6k/AR6003/hw2.1.1/fw-2.bin
File: ath6k/AR6003/hw2.1.1/fw-3.bin
File: ath6k/AR6003/hw2.1.1/otp.bin
File: ath6k/AR6003/hw2.1.1/athwlan.bin
File: ath6k/AR6003/hw2.1.1/endpointping.bin
File: ath6k/AR6003/hw2.1.1/bdata.SD31.bin
File: ath6k/AR6003/hw2.1.1/bdata.SD32.bin
File: ath6k/AR6003/hw2.1.1/data.patch.bin
File: ath6k/AR6003/hw2.1.1/bdata.WB31.bin
File: ath6k/AR6003/hw2.0/otp.bin.z77
File: ath6k/AR6003/hw2.0/bdata.SD31.bin
File: ath6k/AR6003/hw2.0/bdata.SD32.bin
File: ath6k/AR6003/hw2.0/data.patch.bin
File: ath6k/AR6003/hw2.0/bdata.WB31.bin
File: ath6k/AR6003/hw2.0/athwlan.bin.z77
File: ath6k/AR6002/eeprom.data
File: ath6k/AR6002/eeprom.bin
File: ath6k/AR6002/athwlan.bin.z77
File: ath6k/AR6002/data.patch.hw2_0.bin

Licence: Redistributable. See LICENCE.atheros_firmware for details

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Driver: ath10k - Qualcomm Atheros support for QCA988x family of chips

File: ath10k/QCA988X/hw2.0/board.bin
File: ath10k/QCA988X/hw2.0/firmware-4.bin
Version: 10.2.4.45
Licence: ath10k/QCA988X/hw2.0/notice_ath10k_firmware-4.txt
File: ath10k/QCA988X/hw2.0/firmware-5.bin
Version: 10.2.4-1.0-00045
Licence: ath10k/QCA988X/hw2.0/notice_ath10k_firmware-5.txt
File: ath10k/QCA6174/hw2.1/board.bin
File: ath10k/QCA6174/hw2.1/board-2.bin
File: ath10k/QCA6174/hw2.1/firmware-5.bin
Version: SW_RM.1.1.1-00157-QCARMSWPZ-1
Licence: ath10k/QCA6174/hw2.1/notice_ath10k_firmware-5.txt

File: ath10k/QCA6174/hw3.0/board.bin
File: ath10k/QCA6174/hw3.0/board-2.bin
File: ath10k/QCA6174/hw3.0/firmware-4.bin
Version: WLAN.RM.2.0-00180-QCARMSWPZ-1
Licence: ath10k/QCA6174/hw3.0/notice_ath10k_firmware-4.txt
File: ath10k/QCA6174/hw3.0/firmware-6.bin
Version: WLAN.RM.4.4.1-00140-QCARMSWPZ-1
Licence: ath10k/QCA6174/hw3.0/notice_ath10k_firmware-6.txt
File: ath10k/QCA9377/hw1.0/board.bin
File: ath10k/QCA9377/hw1.0/board-2.bin
File: ath10k/QCA9377/hw1.0/firmware-5.bin
Version: WLAN.TF.1.0-00002-QCATFSWPZ-5
Licence: ath10k/QCA9377/hw1.0/notice_ath10k_firmware-5.txt
File: ath10k/QCA99X0/hw2.0/board.bin
File: ath10k/QCA99X0/hw2.0/firmware-5.bin
Version: 10.4.1.00030-1
Licence: ath10k/QCA99X0/hw2.0/notice_ath10k_firmware-5.txt
File: ath10k/QCA4019/hw1.0/board-2.bin
File: ath10k/QCA4019/hw1.0/firmware-5.bin
Version: 10.4-3.6-00140
Licence: ath10k/QCA4019/hw1.0/notice_ath10k_firmware-5.txt
File: ath10k/QCA9887/hw1.0/board.bin
File: ath10k/QCA9887/hw1.0/firmware-5.bin
Version: 10.2.4-1.0-00045
Licence: ath10k/QCA9887/hw1.0/notice_ath10k_firmware-5.txt
File: ath10k/QCA9888/hw2.0/board-2.bin
File: ath10k/QCA9888/hw2.0/firmware-5.bin
Version: 10.4-3.9.0.2-00040
Licence: ath10k/QCA9888/hw2.0/notice_ath10k_firmware-5.txt
File: ath10k/QCA9984/hw1.0/board-2.bin
File: ath10k/QCA9984/hw1.0/firmware-5.bin
Version: 10.4-3.9.0.2-00046
Licence: ath10k/QCA9984/hw1.0/notice_ath10k_firmware-5.txt
File: ath10k/QCA9377/hw1.0/firmware-6.bin
Version: WLAN.TF.2.1-00021-QCARMSWP-1
Licence: ath10k/QCA9377/hw1.0/notice_ath10k_firmware-6.txt

Licence: Redistributable. See LICENSE.QualcommAtheros_ath10k for details

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Driver: myri10ge - Myri10GE 10GbE NIC driver

File: myri10ge_eth_z8e.dat
File: myri10ge_ethp_z8e.dat
File: myri10ge_rss_eth_z8e.dat
File: myri10ge_rss_ethp_z8e.dat
File: myri10ge_eth_big_z8e.dat
File: myri10ge_ethp_big_z8e.dat
File: myri10ge_rss_eth_big_z8e.dat
File: myri10ge_rss_ethp_big_z8e.dat
Version: 1.4.57

License: Redistributable. See LICENCE.myri10ge_firmware for details.

Driver: ath6kl - Atheros support for AR6003 WiFi-Bluetooth combo module

File: ath6k/AR6003.1/hw2.1.1/athwlan.bin
File: ath6k/AR6003.1/hw2.1.1/bdata.SD31.bin
File: ath6k/AR6003.1/hw2.1.1/bdata.SD32.bin
File: ath6k/AR6003.1/hw2.1.1/bdata.WB31.bin
File: ath6k/AR6003.1/hw2.1.1/data.patch.bin
File: ath6k/AR6003.1/hw2.1.1/endpointping.bin
File: ath6k/AR6003.1/hw2.1.1/otp.bin

License: Redistributable. See LICENCE.atheros_firmware for details

---

Driver: ath6kl - Atheros support for AR3001 WiFi-Bluetooth combo module

File: ar3k/30101coex/ar3kbdaddr.pst
File: ar3k/30101coex/PS_ASIC_aclLowPri.pst
File: ar3k/30101coex/PS_ASIC_aclHighPri.pst
File: ar3k/30101coex/PS_ASIC.pst
File: ar3k/30101coex/RamPatch.txt

License: Redistributable. See LICENCE.atheros_firmware for details

---

Driver: drxk - Micronas DRX-K demodulator driver

File: dvb-usb-terratec-h5-drxk.fw

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Driver: ene-ub6250 -- ENE UB6250 SD card reader driver

File: ene-ub6250/sd_init1.bin
File: ene-ub6250/sd_init2.bin
File: ene-ub6250/sd_rdwr.bin
File: ene-ub6250/ms_init.bin
File: ene-ub6250/msp_rdwr.bin
File: ene-ub6250/ms_rdwr.bin

Licence: Redistributable. See LICENCE.ene_firmware for details.

Driver: isci -- Intel C600 SAS controller driver

File: isci/isci_firmware.bin
Source: isci/

Licence: GPLv2. See GPL-2 for details.

Driver: ar5523 -- Atheros AR5523 based USB Wifi dongles

File: ar5523.bin

Licence: Redistributable. See LICENCE.atheros_firmware for details

---

Driver: s5p-mfc - Samsung MFC video encoder/decoder driver

File: s5p-mfc.fw
File: s5p-mfc-v6.fw
File: s5p-mfc-v6-v2.fw
File: s5p-mfc-v7.fw
File: s5p-mfc-v8.fw

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Driver: carl9170 -- Atheros AR9170 802.11 draft-n USB driver

File: carl9170-1.fw
Version: 1.9.6
Source: carl9170fw/

Downloaded from http://linuxwireless.org/en/users/Drivers/carl9170

Licence: GPLv2. Some build scripts use the New BSD (3-clause) licence.. See GPL-2 for details.

Driver: snd-hda-codec-ca0132 - Creative Sound Core3D codec

File: ctefx.bin
File: ctspeq.bin

Licence: Redistributable. See LICENCE.ca0132 for details

Found also in alsa-firmware package.

Driver: btusb - Bluetooth USB driver

File: intel/ibt-hw-37.7.bseq
Version: 1316.02.00
File: intel/ibt-hw-37.7.10-fw-1.80.2.3.d.bseq
Version: BT_WilkinsPeak_B3_REL_87_0001
File: intel/ibt-hw-37.7.10-fw-1.0.2.3.d.bseq
Version: BT_WilkinsPeak_B3_REL_87_0001
File: intel/ibt-hw-37.7.10-fw-1.80.1.2d.d.bseq
Version: BT_WilkinsPeak_B5_REL_42_0001
File: intel/ibt-hw-37.7.10-fw-1.0.1.2d.d.bseq
Version: BT_WilkinsPeak_B5_REL_42_0001
File: intel/ibt-hw-37.8.bseq
Version: 1339_02.00
File: intel/ibt-hw-37.8.10-fw-1.10.2.27.d.bseq
Version: BT_StonePeak_C0_REL_59_0001
File: intel/ibt-hw-37.8.10-fw-1.10.3.11.e.bseq
Version: BT_StonePeak_D0_REL_50_0002
File: intel/ibt-hw-37.8.10-fw-22.50.19.14.f.bseq
Version: BT_StonePeak_D1_REL_52_00005
File: intel/ibt-11-5.ddc
Version: LnP/SfP_REL0522
File: intel/ibt-11-5.sfi
Version: BT_LightningPeak_REL0487
File: intel/ibt-12-16.ddc
Version: BT_WindStormPeak_REL0306
File: intel/ibt-12-16.sfi
Version: BT_WindStormPeak_REL0306
File: intel/ibt-17-16-1.sfi
Version: BT_JeffersonPeak_B0_B0_REL0472
File: intel/ibt-17-16-1.ddc
Version: BT_JeffersonPeak_B0_B0_REL0472
File: intel/ibt-17-2.sfi
Version: BT_JeffersonPeak_B0_B0_REL0472
File: intel/ibt-17-2.ddc
Version: BT_JeffersonPeak_B0_B0_REL0472
File: intel/ibt-17-0-1.sfi
Version: BT_JeffersonPeak_A0_B0_REL0201
File: intel/ibt-17-0-1.ddc
Version: BT_JeffersonPeak_A0_B0_REL0201
File: intel/ibt-17-1.sfi
Version: BT_JeffersonPeak_A0_B0_REL0201
File: intel/ibt-17-1.ddc
Version: BT_JeffersonPeak_A0_B0_REL0201
File: intel/ibt-18-16-1.sfi
Version: BT_ThunderPeak_B0_B0_REL0472
File: intel/ibt-18-16-1.ddc
Version: BT_ThunderPeak_B0_B0_REL0472
File: intel/ibt-18-2.sfi
Version: BT_ThunderPeak_B0_B0_REL0472
File: intel/ibt-18-2.ddc
Version: BT_ThunderPeak_B0_B0_REL0472
File: intel/ibt-18-0-1.sfi

Version: BT_ThunderPeak_A0_B0_REL0201
File: intel/ibt-18-0-1.ddc
Version: BT_ThunderPeak_A0_B0_REL0201
File: intel/ibt-18-1.sfi
Version: BT_ThunderPeak_A0_B0_REL0201
File: intel/ibt-18-1.ddc
Version: BT_ThunderPeak_A0_B0_REL0201
File:intel/ibt-20-0-3.sfi
Version: BT_CyclonePeak_A0_REL0310
File:intel/ibt-20-0-3.ddc
Version: BT_CyclonePeak_A0_REL0310
File:intel/ibt-20-1-3.sfi
Version: BT_CyclonePeak_A0_REL0310
File:intel/ibt-20-1-3.ddc
Version: BT_CyclonePeak_A0_REL_0310
File:intel/ibt-20-1-4.sfi
Version: BT_CyclonePeak_A0_REL0310
File:intel/ibt-20-1-4.ddc
Version: BT_CyclonePeak_A0_REL0310
File:intel/ibt-19-0-0.sfi
Version: BT_Quasar_REL0310
File:intel/ibt-19-0-0.ddc
Version: BT_Quasar_REL0310
File:intel/ibt-19-0-1.sfi
Version: BT_Quasar_REL0310
File:intel/ibt-19-0-1.ddc
Version: BT_Quasar_REL0310
File:intel/ibt-19-0-4.sfi
Version: BT_HarrisonPeak_REL0310
File:intel/ibt-19-0-4.ddc
Version: BT_HarrisonPeak_REL0310
File:intel/ibt-19-16-4.sfi
Version: BT_HarrisonPeak_REL0310
File:intel/ibt-19-16-4.ddc
Version: BT_HarrisonPeak_REL0310
File:intel/ibt-19-32-1.sfi
Version: BT_HarrisonPeak_REL0310
File:intel/ibt-19-32-1.ddc
Version: BT_HarrisonPeak_REL0310
File:intel/ibt-19-32-0.sfi
Version: BT_HarrisonPeak_REL0310
File:intel/ibt-19-32-0.ddc
Version: BT_HarrisonPeak_REL0310

Licence: Redistributable. See LICENCE.ibt_firmware for details

File: rtl_bt/rtl8192ee_fw.bin
File: rtl_bt/rtl8192eu_fw.bin
File: rtl_bt/rtl8723a_fw.bin
File: rtl_bt/rtl8723b_fw.bin
File: rtl_bt/rtl8723bs_fw.bin
File: rtl_bt/rtl8723bs_config-OBDA8723.bin
File: rtl_bt/rtl8761a_fw.bin
File: rtl_bt/rtl8812ae_fw.bin
File: rtl_bt/rtl8821a_fw.bin
File: rtl_bt/rtl8822b_fw.bin

File: rtl_bt/rtl8822b_config.bin
File: rtl_bt/rtl8723d_fw.bin
File: rtl_bt/rtl8723d_config.bin
File: rtl_bt/rtl8821c_fw.bin
File: rtl_bt/rtl8821c_config.bin
File: rtl_bt/rtl8822cu_fw.bin

Licence: Redistributable. See LICENCE.rtlwifi_firmware.txt for details.

Found in vendor driver, linux_bt_usb_2.11.20140423_8723be.rar
From https://github.com/troy-tan/driver_store
Files rtl_bt/rtl8822b_* came directly from Realtek. These files are
updated on April 14, 2017.
Files rtl_bt/rtl8821c_* and rtl_bt/rtl8723d_* came directly from Realtek.
File rtl_bt/rtl8822cu_fw.bin came directly from Realtek.
updated on February 24, 2019
File rtl_bt/rtl8822cu_fw.bin came directly from Realtek.

Driver: btmtk_usb - Bluetooth USB driver

File: mt7650.bin

Licence: Redistributable. See LICENCE.ralink_a_mediatek_company_firmware for details

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Driver: rp2 -- Comtrol RocketPort 2 serial driver

File: rp2.fw

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Driver: go7007

File: go7007/s2250-1.fw
File: go7007/s2250-2.fw
Link: s2250.fw -> go7007/s2250-2.fw
Link: s2250_loader.fw -> go7007/s2250-1.fw

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File: go7007/go7007fw.bin
File: go7007/go7007tv.bin
File: go7007/lr192.fw
File: go7007/px-m402u.fw
File: go7007/px-tv402u.fw
File: go7007/wis-startrek.fw

Licence: Redistributable. See LICENCE.go7007 for details

Driver: ccp - Platform Security Processor (PSP) device

File: amd/amd_sev_fam17h_model0xh.sbin
Version: 2019-02-13

License: Redistributable. See LICENSE.amd-sev for details

Driver: microcode_amd - AMD CPU Microcode Update Driver for Linux

File: amd-ucode/microcode_amd.bin
Version: 2013-07-10
File: amd-ucode/microcode_amd_fam15h.bin
Version: 2018-05-24
File: amd-ucode/microcode_amd_fam16h.bin
Version: 2014-10-28
File: amd-ucode/microcode_amd_fam17h.bin
Version: 2018-11-28

License: Redistributable. See LICENSE.amd-ucode for details

Driver: mxu11x0 - MOXA UPort 11x0 USB Serial hub driver

File: moxa/moxa-1110.fw
File: moxa/moxa-1130.fw
File: moxa/moxa-1131.fw
File: moxa/moxa-1150.fw
File: moxa/moxa-1151.fw

License: Redistributable. See LICENCE.moxa for details

Driver: mxuport - MOXA UPort USB Serial hub driver

File: moxa/moxa-1250.fw
File: moxa/moxa-1251.fw

File: moxa/moxa-1410.fw
File: moxa/moxa-1450.fw
File: moxa/moxa-1451.fw
File: moxa/moxa-1613.fw
File: moxa/moxa-1618.fw
File: moxa/moxa-1653.fw
File: moxa/moxa-1658.fw

License: Redistributable. See LICENCE.moxa for details

Driver: cw1200 - ST-E CW1100/CW1200 WLAN driver

File: wsm_22.bin
Version: WSM395
Licence: Redistributable. See LICENCE.cw1200 for details.

File: sdd_sagrad_1091_1098.bin

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binary form as required.

(Please note that the actual device firmware is separately licensed)

Driver: BFA/BNA - QLogic BR-series Adapter FC/FCOE drivers

File: cbfw-3.2.1.1.bin
File: ctfw-3.2.1.1.bin
File: ct2fw-3.2.1.1.bin
File: cbfw-3.2.3.0.bin
File: ctfw-3.2.3.0.bin
File: ct2fw-3.2.3.0.bin
File: cbfw-3.2.5.1.bin
File: ctfw-3.2.5.1.bin
File: ct2fw-3.2.5.1.bin

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Driver: qat - Intel(R) QAT crypto accelerator

File: qat_895xcc.bin
File: qat_895xcc_mmp.bin
File: qat_c3xxx.bin
File: qat_c3xxx_mmp.bin
File: qat_c62x.bin
File: qat_c62x_mmp.bin
Link: qat_mmp.bin -> qat_895xcc_mmp.bin

Licence: Redistributable. See LICENCE.qat_firmware for details

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Driver: rsi -- Redpine Signals Inc 91x driver

File: rsi_91x.fw

File: rsi/rs9113_wlan_qspi.rps
Version: 1.6.1

File: rsi/rs9113_wlan_bt_dual_mode.rps
Version: 1.6.1

File: rsi/rs9113_ap_bt_dual_mode.rps
Version: 1.6.1

File: rsi/rs9116_wlan.rps
Version: 1.0.5b

File: rsi/rs9116_wlan_bt_classic.rps
Version: 1.0.5b

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 *	provided this copyright notice is accompanying it.

Driver: xhci-rcar -- Renesas R-Car Gen2/3 USB 3.0 host controller driver

File: r8a779x_usb3_v1.dlmem
File: r8a779x_usb3_v2.dlmem
File: r8a779x_usb3_v3.dlmem

Licence: Redistributable. See LICENCE.r8a779x_usb3 for details.

Driver: snd_soc_sst_acpi

File: intel/fw_sst_0f28.bin-48kHz_i2s_master

License: Redistributable. See LICENCE.fw_sst_0f28 for details

---

Driver: as102 - Abilis Systems Single DVB-T Receiver

File: as102_data1_st.hex
File: as102_data2_st.hex

License: Redistributable. See LICENCE.Abilis for details

Driver: it9135 -- ITEtech IT913x DVB-T USB driver

File: dvb-usb-it9135-01.fw
File: dvb-usb-it9135-02.fw

Licence: Redistributable. See LICENCE.it913x for details

Driver: snd_soc_sst_acpi

File: intel/IntcSST2.bin
Version: 8.4.1.77

License: Redistributable. See LICENCE.IntcSST2 for details

Driver: snd_intel_sst_core

File: intel/fw_sst_0f28.bin
File: intel/fw_sst_0f28_ssp0.bin

License: Redistributable. See LICENCE.fw_sst_0f28 for details

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Driver: snd_intel_sst_core

File: intel/fw_sst_22a8.bin
Version: 01.0B.02.02

License: Redistributable. See LICENCE.fw_sst_0f28 for details

---

Driver: snd-soc-skl

File: intel/dsp_fw_release_v969.bin
Version: 8.20.00.969
File: intel/dsp_fw_release_v3402.bin
Version: 9.21.00.3402_161
Link: intel/dsp_fw_release.bin -> intel/dsp_fw_release_v3402.bin

License: Redistributable. See LICENCE.adsp_sst for details

File: intel/dsp_fw_bxtn_v2219.bin
Version: 9.22.01.2219_64
File: intel/dsp_fw_bxtn_v3366.bin
Version: 9.22.01.3366_157
Link: intel/dsp_fw_bxtn.bin -> intel/dsp_fw_bxtn_v3366.bin

License: Redistributable. See LICENCE.adsp_sst for details

File: intel/dsp_fw_kbl_v701.bin
Version: 9.21.00.701
File: intel/dsp_fw_kbl_v1037.bin
Version: 09.21.00.1037
File: intel/dsp_fw_kbl_v2042.bin
Version: 9.21.00.2042_46
File: intel/dsp_fw_kbl_v2630.bin
Version: 9.21.00.2630_97
File: intel/dsp_fw_kbl_v3266.bin
Version: 9.21.00.3266_144
File: intel/dsp_fw_kbl_v3420.bin
Version: 9.21.00.3420_163
File: intel/dsp_fw_kbl_v3402.bin
Version: 9.21.00.3402_161
Link: intel/dsp_fw_kbl.bin -> dsp_fw_kbl_v3402.bin

License: Redistributable. See LICENCE.adsp_sst for details

File: intel/dsp_fw_glk_v1814.bin
Version: 9.92.01.1814
File: intel/dsp_fw_glk_v2880.bin
Version: 9.22.00.2880
File: intel/dsp_fw_glk_v2768.bin
Version: 9.22.01.2768
File: intel/dsp_fw_glk_v3366.bin
Version: 9.22.01.3366_157
Link: intel/dsp_fw_glk.bin -> dsp_fw_glk_v3366.bin

File: intel/dsp_fw_cnl_v1191.bin
Version: 10.00.00.1191
File: intel/dsp_fw_cnl_v1858.bin
Version: 10.23.00.1858
File: intel/dsp_fw_cnl.bin
Link: intel/dsp_fw_cnl.bin -> intel/dsp_fw_cnl_v1858.bin

License: Redistributable. See LICENCE.adsp_sst for details

Driver: smsmdtv - Siano MDTV Core module

File: cmmb_vega_12mhz.inp
File: cmmb_venice_12mhz.inp
File: dvb_nova_12mhz.inp
File: dvb_nova_12mhz_b0.inp
File: isdbt_nova_12mhz.inp
File: isdbt_nova_12mhz_b0.inp
File: isdbt_rio.inp
File: sms1xxx-hcw-55xxx-dvbt-02.fw
File: sms1xxx-hcw-55xxx-isdbt-02.fw
File: sms1xxx-nova-a-dvbt-01.fw
File: sms1xxx-nova-b-dvbt-01.fw
File: sms1xxx-stellar-dvbt-01.fw
File: tdmb_nova_12mhz.inp

Licence: Redistributable. See LICENCE.siano for details

Driver: xhci-tegra -- NVIDIA Tegra XHCI driver

File: nvidia/tegra124/xusb.bin
Version: v45.46

File: nvidia/tegra210/xusb.bin
Version: v50.10

Licence: Redistributable. See LICENCE.nvidia for details

Driver: tegra-vic -- NVIDIA Tegra VIC driver

File: nvidia/tegra124/vic03_ucode.bin
File: nvidia/tegra210/vic04_ucode.bin
File: nvidia/tegra186/vic04_ucode.bin

Licence: Redistributable. See LICENCE.nvidia for details

Driver: atusb - ATUSB IEEE 802.15.4 transceiver driver

File: atusb/atusb-0.2.dfu
Version: 0.2
File: atusb/atusb-0.3.dfu
Version: 0.3
File: atusb/rzusb-0.3.bin
Version: 0.3
Info: atusb/ChangeLog

Licence: GPLv2 or later. See GPL-2 and GPL-3 for details.

Driver: qca - Qualcomm Atheros Bluetooth support for QCA61x4 chips

File: qca/nvm_usb_00000201.bin
File: qca/nvm_usb_00000200.bin
File: qca/nvm_usb_00000300.bin
File: qca/nvm_usb_00000302.bin
File: qca/nvm_00130300.bin
File: qca/nvm_00130302.bin
File: qca/rampatch_usb_00000200.bin
File: qca/rampatch_usb_00000201.bin
File: qca/rampatch_usb_00000300.bin
File: qca/rampatch_usb_00000302.bin
File: qca/rampatch_00130300.bin
File: qca/rampatch_00130302.bin
File: qca/crbtfw21.tlv
File: qca/crnv21.bin
File: qca/nvm_00440302.bin
File: qca/rampatch_00440302.bin

Licence: Redistributable. See LICENSE.QualcommAtheros_ath10k and qca/NOTICE.txt for details

---

Driver: liquidio -- Cavium LiquidIO driver

File: liquidio/lio_23xx_nic.bin
Version: v1.7.2

File: liquidio/lio_23xx_vsw.bin
Version: v1.7.2

File: liquidio/lio_210nv_nic.bin
Version: v1.7.2

File: liquidio/lio_210sv_nic.bin
Version: v1.7.2

File: liquidio/lio_410nv_nic.bin
Version: v1.7.2

Licence: Redistributable. See LICENCE.cavium_liquidio for details

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Driver: nitrox -- Cavium CNN55XX crypto driver

File: cavium/cnn55xx_ae.fw
Version: v01

File: cavium/cnn55xx_se.fw
Version: v10

Licence: Redistributable. See LICENCE.cavium for details

Driver: i915 -- Intel Integrated Graphics driver

File: i915/skl_dmc_ver1_23.bin
File: i915/skl_dmc_ver1_26.bin
File: i915/skl_dmc_ver1_27.bin
File: i915/skl_dmc_ver1.bin
Version: DMC API/ABI ver 1 - release 27 for Skylake

File: i915/bxt_dmc_ver1_07.bin
File: i915/bxt_dmc_ver1.bin
Version: DMC API/ABI ver 1 - release 07 for Broxton

File: i915/kbl_dmc_ver1_01.bin
File: i915/kbl_dmc_ver1.bin
Version: DMC API/ABI ver 1 - release 01 for Kabylake

File: i915/kbl_dmc_ver1_04.bin
File: i915/kbl_dmc_ver1_04.bin
Version: DMC API/ABI ver 1 - release 04 for Kabylake

File: i915/skl_guc_ver1.bin
Version: Guc API/ABI ver 1 - release 1059 for Skylake

File: i915/skl_guc_ver4.bin
Version: Guc API/ABI ver 4 - release 3 for Skylake

File: i915/skl_guc_ver6_1.bin
File: i915/skl_guc_ver6.bin
Version: Guc API/ABI ver 6 - release 1 for Skylake

File: i915/skl_guc_ver9_33.bin
Version: Guc API/ABI ver 9 - release 33 for Skylake

File: i915/skl_guc_32.0.3.bin
Version: Guc API/ABI ver 32 - release 0 for Skylake

File: i915/skl_guc_33.0.0.bin
Version: Guc API/ABI ver 33 - release 0 for Skylake

File: i915/skl_huc_ver01_07_1398.bin
Version: HuC API/ABI ver 1 - release 7 for Skylake

File: i915/bxt_huc_ver01_07_1398.bin
Version: HuC API/APB ver 1 - release 7 for Broxton

File: i915/bxt_huc_ver01_8_2893.bin
Version: HuC API/APB ver 1 - release 8 for Broxton

File: i915/kbl_huc_ver02_00_1810.bin
Version: HuC API/APB ver 2 - for Kabylake

File: i915/bxt_guc_ver8_7.bin
Version: Guc API/APB ver 8 - release 7 for Broxton

File: i915/bxt_guc_ver9_29.bin
Version: Guc API/APB ver 9 - release 29 for Broxton

File: i915/bxt_guc_32.0.3.bin
Version: Guc API/APB ver 32 - release 0 for Broxton

File: i915/bxt_guc_33.0.0.bin
Version: Guc API/APB ver 33 - release 0 for Broxton

File: i915/kbl_guc_ver9_14.bin
Version: Guc API/APB ver 9 release 14 for Kabylake

File: i915/kbl_guc_ver9_39.bin
Version: Guc API/APB ver 9 release 39 for Kabylake

File: i915/kbl_guc_32.0.3.bin
Version: Guc API/APB ver 32 release 0 for Kabylake

File: i915/kbl_guc_33.0.0.bin
Version: Guc API/APB ver 33 release 0 for Kabylake

File: i915/glk_guc_32.0.3.bin
Version: Guc API/APB ver 32 release 0 for Geminilake

File: i915/glk_guc_33.0.0.bin
Version: Guc API/APB ver 33 release 0 for Geminilake

File: i915/glk_huc_ver03_01_2893.bin
Version: Huc API/APB ver 3 release 1 for Geminilake

File: i915/glk_dmc_ver1_04.bin
Version: DMC API/ABI ver 1 - release 04 for Geminilake

File: i915/cnl_dmc_ver1_06.bin
Version: DMC API/ABI ver 1 - release 06 for Cannonlake

File: i915/cnl_dmc_ver1_07.bin
Version: DMC API/ABI ver 1 - release 07 for Cannonlake

File: i915/icl_dmc_ver1_07.bin
Version: DMC API/ABI ver 1 - release 07 for icelake

File: i915/icl_guc_32.0.3.bin
Version: Guc API/APB ver 32 release 0 for Icelake

File: i915/icl_guc_33.0.0.bin
Version: Guc API/APB ver 33 release 0 for Icelake

File: i915/icl_huc_ver8_4_3238.bin
Version: Huc API/APB ver 8 release 4 for Icelake
License: Redistributable. See LICENSE.i915 for details

Driver: nouveau - NVIDIA GPU driver

File: nvidia/gk20a/fecs_data.bin
File: nvidia/gk20a/fecs_inst.bin
File: nvidia/gk20a/gpccs_data.bin
File: nvidia/gk20a/gpccs_inst.bin
File: nvidia/gk20a/sw_bundle_init.bin
File: nvidia/gk20a/sw_ctx.bin
File: nvidia/gk20a/sw_method_init.bin
File: nvidia/gk20a/sw_nonctx.bin
File: nvidia/gm200/acr/bl.bin
File: nvidia/gm200/acr/ucode_load.bin
File: nvidia/gm200/acr/ucode_unload.bin
File: nvidia/gm200/gr/fecs_bl.bin
File: nvidia/gm200/gr/fecs_data.bin
File: nvidia/gm200/gr/fecs_inst.bin
File: nvidia/gm200/gr/fecs_sig.bin
File: nvidia/gm200/gr/gpccs_bl.bin
File: nvidia/gm200/gr/gpccs_data.bin
File: nvidia/gm200/gr/gpccs_inst.bin
File: nvidia/gm200/gr/gpccs_sig.bin
File: nvidia/gm200/gr/sw_bundle_init.bin
File: nvidia/gm200/gr/sw_ctx.bin
File: nvidia/gm200/gr/sw_method_init.bin
File: nvidia/gm200/gr/sw_nonctx.bin
File: nvidia/gm204/acr/bl.bin
File: nvidia/gm204/acr/ucode_load.bin
File: nvidia/gm204/acr/ucode_unload.bin
File: nvidia/gm204/gr/fecs_bl.bin
File: nvidia/gm204/gr/fecs_data.bin
File: nvidia/gm204/gr/fecs_inst.bin
File: nvidia/gm204/gr/fecs_sig.bin
File: nvidia/gm204/gr/gpccs_bl.bin
File: nvidia/gm204/gr/gpccs_data.bin
File: nvidia/gm204/gr/gpccs_inst.bin
File: nvidia/gm204/gr/gpccs_sig.bin
File: nvidia/gm204/gr/sw_bundle_init.bin
File: nvidia/gm204/gr/sw_ctx.bin
File: nvidia/gm204/gr/sw_method_init.bin
File: nvidia/gm204/gr/sw_nonctx.bin
File: nvidia/gm206/acr/bl.bin
File: nvidia/gm206/acr/ucode_load.bin
File: nvidia/gm206/acr/ucode_unload.bin
File: nvidia/gm206/gr/fecs_bl.bin
File: nvidia/gm206/gr/fecs_data.bin
File: nvidia/gm206/gr/fecs_inst.bin
File: nvidia/gm206/gr/fecs_sig.bin
File: nvidia/gm206/gr/gpccs_bl.bin
File: nvidia/gm206/gr/gpccs_data.bin
File: nvidia/gm206/gr/gpccs_inst.bin
File: nvidia/gm206/gr/gpccs_sig.bin
File: nvidia/gm206/gr/sw_bundle_init.bin
File: nvidia/gm206/gr/sw_ctx.bin
File: nvidia/gm206/gr/sw_method_init.bin
File: nvidia/gm206/gr/sw_nonctx.bin
File: nvidia/gm20b/acr/bl.bin
File: nvidia/gm20b/acr/ucode_load.bin
File: nvidia/gm20b/gr/fecs_bl.bin
File: nvidia/gm20b/gr/fecs_data.bin
File: nvidia/gm20b/gr/fecs_inst.bin

File: nvidia/gm20b/gr/fecs_sig.bin
File: nvidia/gm20b/gr/gpccs_data.bin
File: nvidia/gm20b/gr/gpccs_inst.bin
File: nvidia/gm20b/gr/sw_bundle_init.bin
File: nvidia/gm20b/gr/sw_ctx.bin
File: nvidia/gm20b/gr/sw_method_init.bin
File: nvidia/gm20b/gr/sw_nonctx.bin
File: nvidia/gm20b/pmu/desc.bin
File: nvidia/gm20b/pmu/image.bin
File: nvidia/gm20b/pmu/sig.bin
File: nvidia/gp100/acr/bl.bin
File: nvidia/gp100/acr/ucode_load.bin
File: nvidia/gp100/acr/ucode_unload.bin
File: nvidia/gp100/gr/fecs_bl.bin
File: nvidia/gp100/gr/fecs_data.bin
File: nvidia/gp100/gr/fecs_inst.bin
File: nvidia/gp100/gr/fecs_sig.bin
File: nvidia/gp100/gr/gpccs_bl.bin
File: nvidia/gp100/gr/gpccs_data.bin
File: nvidia/gp100/gr/gpccs_inst.bin
File: nvidia/gp100/gr/gpccs_sig.bin
File: nvidia/gp100/gr/sw_bundle_init.bin
File: nvidia/gp100/gr/sw_ctx.bin
File: nvidia/gp100/gr/sw_method_init.bin
File: nvidia/gp100/gr/sw_nonctx.bin
File: nvidia/gp102/acr/bl.bin
File: nvidia/gp102/acr/ucode_load.bin
File: nvidia/gp102/acr/ucode_unload.bin
File: nvidia/gp102/acr/unload_bl.bin
File: nvidia/gp102/gr/fecs_bl.bin
File: nvidia/gp102/gr/fecs_data.bin
File: nvidia/gp102/gr/fecs_inst.bin
File: nvidia/gp102/gr/fecs_sig.bin
File: nvidia/gp102/gr/gpccs_bl.bin
File: nvidia/gp102/gr/gpccs_data.bin
File: nvidia/gp102/gr/gpccs_inst.bin
File: nvidia/gp102/gr/gpccs_sig.bin
File: nvidia/gp102/gr/sw_bundle_init.bin
File: nvidia/gp102/gr/sw_ctx.bin
File: nvidia/gp102/gr/sw_method_init.bin
File: nvidia/gp102/gr/sw_nonctx.bin
File: nvidia/gp102/nvdec/scrubber.bin
File: nvidia/gp102/sec2/desc.bin
File: nvidia/gp102/sec2/image.bin
File: nvidia/gp102/sec2/sig.bin
File: nvidia/gp102/sec2/desc-1.bin
File: nvidia/gp102/sec2/image-1.bin
File: nvidia/gp102/sec2/sig-1.bin
File: nvidia/gp104/acr/bl.bin
File: nvidia/gp104/acr/ucode_load.bin
File: nvidia/gp104/acr/ucode_unload.bin
File: nvidia/gp104/acr/unload_bl.bin
File: nvidia/gp104/gr/fecs_bl.bin
File: nvidia/gp104/gr/fecs_data.bin
File: nvidia/gp104/gr/fecs_inst.bin
File: nvidia/gp104/gr/fecs_sig.bin
File: nvidia/gp104/gr/gpccs_bl.bin

File: nvidia/gp104/gr/gpccs_data.bin
File: nvidia/gp104/gr/gpccs_inst.bin
File: nvidia/gp104/gr/gpccs_sig.bin
File: nvidia/gp104/gr/sw_bundle_init.bin
File: nvidia/gp104/gr/sw_ctx.bin
File: nvidia/gp104/gr/sw_method_init.bin
File: nvidia/gp104/gr/sw_nonctx.bin
File: nvidia/gp104/nvdec/scrubber.bin
File: nvidia/gp104/sec2/desc.bin
File: nvidia/gp104/sec2/image.bin
File: nvidia/gp104/sec2/sig.bin
File: nvidia/gp104/sec2/desc-1.bin
File: nvidia/gp104/sec2/image-1.bin
File: nvidia/gp104/sec2/sig-1.bin
File: nvidia/gp106/acr/bl.bin
File: nvidia/gp106/acr/ucode_load.bin
File: nvidia/gp106/acr/ucode_unload.bin
File: nvidia/gp106/acr/unload_bl.bin
File: nvidia/gp106/gr/fecs_bl.bin
File: nvidia/gp106/gr/fecs_data.bin
File: nvidia/gp106/gr/fecs_inst.bin
File: nvidia/gp106/gr/fecs_sig.bin
File: nvidia/gp106/gr/gpccs_bl.bin
File: nvidia/gp106/gr/gpccs_data.bin
File: nvidia/gp106/gr/gpccs_inst.bin
File: nvidia/gp106/gr/gpccs_sig.bin
File: nvidia/gp106/gr/sw_bundle_init.bin
File: nvidia/gp106/gr/sw_ctx.bin
File: nvidia/gp106/gr/sw_method_init.bin
File: nvidia/gp106/gr/sw_nonctx.bin
File: nvidia/gp106/nvdec/scrubber.bin
File: nvidia/gp106/sec2/desc.bin
File: nvidia/gp106/sec2/image.bin
File: nvidia/gp106/sec2/sig.bin
File: nvidia/gp106/sec2/desc-1.bin
File: nvidia/gp106/sec2/image-1.bin
File: nvidia/gp106/sec2/sig-1.bin
File: nvidia/gp107/acr/bl.bin
File: nvidia/gp107/acr/ucode_load.bin
File: nvidia/gp107/acr/ucode_unload.bin
File: nvidia/gp107/acr/unload_bl.bin
File: nvidia/gp107/gr/fecs_bl.bin
File: nvidia/gp107/gr/fecs_data.bin
File: nvidia/gp107/gr/fecs_inst.bin
File: nvidia/gp107/gr/fecs_sig.bin
File: nvidia/gp107/gr/gpccs_bl.bin
File: nvidia/gp107/gr/gpccs_data.bin
File: nvidia/gp107/gr/gpccs_inst.bin
File: nvidia/gp107/gr/gpccs_sig.bin
File: nvidia/gp107/gr/sw_bundle_init.bin
File: nvidia/gp107/gr/sw_ctx.bin
File: nvidia/gp107/gr/sw_method_init.bin
File: nvidia/gp107/gr/sw_nonctx.bin
File: nvidia/gp107/nvdec/scrubber.bin
File: nvidia/gp107/sec2/desc.bin
File: nvidia/gp107/sec2/image.bin
File: nvidia/gp107/sec2/sig.bin

File: nvidia/gp107/sec2/desc-1.bin
File: nvidia/gp107/sec2/image-1.bin
File: nvidia/gp107/sec2/sig-1.bin
File: nvidia/gp10b/acr/bl.bin
File: nvidia/gp10b/acr/ucode_load.bin
File: nvidia/gp10b/gr/fecs_bl.bin
File: nvidia/gp10b/gr/fecs_data.bin
File: nvidia/gp10b/gr/fecs_inst.bin
File: nvidia/gp10b/gr/fecs_sig.bin
File: nvidia/gp10b/gr/gpccs_bl.bin
File: nvidia/gp10b/gr/gpccs_data.bin
File: nvidia/gp10b/gr/gpccs_inst.bin
File: nvidia/gp10b/gr/gpccs_sig.bin
File: nvidia/gp10b/gr/sw_bundle_init.bin
File: nvidia/gp10b/gr/sw_ctx.bin
File: nvidia/gp10b/gr/sw_method_init.bin
File: nvidia/gp10b/gr/sw_nonctx.bin
File: nvidia/gp10b/pmu/desc.bin
File: nvidia/gp10b/pmu/image.bin
File: nvidia/gp10b/pmu/sig.bin
File: nvidia/gp108/acr/bl.bin
File: nvidia/gp108/acr/ucode_load.bin
File: nvidia/gp108/acr/ucode_unload.bin
File: nvidia/gp108/acr/unload_bl.bin
File: nvidia/gp108/gr/fecs_bl.bin
File: nvidia/gp108/gr/fecs_data.bin
File: nvidia/gp108/gr/fecs_inst.bin
File: nvidia/gp108/gr/fecs_sig.bin
File: nvidia/gp108/gr/gpccs_bl.bin
File: nvidia/gp108/gr/gpccs_data.bin
File: nvidia/gp108/gr/gpccs_inst.bin
File: nvidia/gp108/gr/gpccs_sig.bin
File: nvidia/gp108/gr/sw_bundle_init.bin
File: nvidia/gp108/gr/sw_ctx.bin
File: nvidia/gp108/gr/sw_method_init.bin
File: nvidia/gp108/gr/sw_nonctx.bin
File: nvidia/gp108/nvdec/scrubber.bin
File: nvidia/gp108/sec2/desc.bin
File: nvidia/gp108/sec2/image.bin
File: nvidia/gp108/sec2/sig.bin
File: nvidia/gv100/acr/bl.bin
File: nvidia/gv100/acr/ucode_load.bin
File: nvidia/gv100/acr/ucode_unload.bin
File: nvidia/gv100/acr/unload_bl.bin
File: nvidia/gv100/gr/fecs_bl.bin
File: nvidia/gv100/gr/fecs_data.bin
File: nvidia/gv100/gr/fecs_inst.bin
File: nvidia/gv100/gr/fecs_sig.bin
File: nvidia/gv100/gr/gpccs_bl.bin
File: nvidia/gv100/gr/gpccs_data.bin
File: nvidia/gv100/gr/gpccs_inst.bin
File: nvidia/gv100/gr/gpccs_sig.bin
File: nvidia/gv100/gr/sw_bundle_init.bin
File: nvidia/gv100/gr/sw_ctx.bin
File: nvidia/gv100/gr/sw_method_init.bin
File: nvidia/gv100/gr/sw_nonctx.bin
File: nvidia/gv100/nvdec/scrubber.bin

File: nvidia/gv100/sec2/desc.bin
File: nvidia/gv100/sec2/image.bin
File: nvidia/gv100/sec2/sig.bin

File: nvidia/tu10x/typec/ccg_primary.cyacd
File: nvidia/tu10x/typec/ccg_secondary.cyacd
File: nvidia/tu10x/typec/ccg_boot.cyacd

Licence: Redistributable. See LICENCE.nvidia for details

Driver: wilc1000 - Atmel 802.11n WLAN driver for WILC1000

File: atmel/wilc1000_fw.bin
File: atmel/wilc1000_ap_fw.bin
File: atmel/wilc1000_p2p_fw.bin
File: atmel/wilc1000_wifi_firmware.bin

License: Redistributable. See LICENSE.atmel for details

Driver: hfi1 - Intel OPA Gen 1 adapter

File: hfi1_dc8051.fw
Version: 1.27.0
File: hfi1_fabric.fw
Version: 0x1055
File: hfi1_pcie.fw
Version: 0x4755
File: hfi1_sbus.fw
Version: 0x10130001

Licence: Redistributable. See LICENSE.hfi1_firmware for details

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Driver: knav_qmss_queue - TI Keystone 2 QMSS driver

File: ti-keystone/ks2_qmss_pdsp_acc48_k2_le_1_0_0_9.bin

Licence: Redistributable. See LICENCE.ti-keystone for details.

Driver: mwlwifi - Marvell mac80211 driver for 80211ac cards.

File: mwlwifi/88W8864.bin
Version: 7.2.8.6

File: mwlwifi/88W8897.bin
Version: 8.2.0.10

Licence: Redistributable. See LICENCE.Marvell for details.

Driver: mtk-vpu - Mediatek VPU video processing unit driver

File: vpu_d.bin
File: vpu_p.bin

Licence: Redistributable.

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OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

Driver: btmtk - MediaTek Bluetooth Driver

File: mediatek/mt7622pr2h.bin
Version: 20180621204904
File: mediatek/mt7668pr2h.bin
Version: 20180517181834

Licence: Redistributable. See LICENCE.mediatek for details.

Driver: rk3399-dptx - ROCKCHIP rk3399 dptx firmware

File: rockchip/dptx.bin
Version: 3.1

Licence: Redistributable. See LICENCE.rockchip for details.

Driver: mt76x0 - MediaTek MT76x0 Wireless MACs

File: mediatek/mt7610u.bin
File: mediatek/mt7610e.bin
Version: 2.6
File: mediatek/mt7650e.bin
Version: 1.0.07-b370

Licence: Redistributable. See LICENCE.mediatek for details.

Driver: mt76x2e - MediaTek MT76x2 Wireless MACs

File: mt7662.bin
Version: 1.9

File: mt7662_rom_patch.bin
Version: 0.0.2_P69

Licence: Redistributable. See LICENCE.ralink_a_mediatek_company_firmware for details

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Driver: mt76x2u - MediaTek MT76x2u Wireless MACs

File: mediatek/mt7662u.bin
Version: 1.5

File: mediatek/mt7662u_rom_patch.bin
Version: 0.0.2_P48

Licence: Redistributable. See LICENCE.mediatek for details.

Driver: mt7615e - MediaTek MT7615e Wireless MACs

File: mediatek/mt7615_n9.bin
Version: 20190114
File: mediatek/mt7615_cr4.bin
Version: 20190114
File: mediatek/mt7615_rom_patch.bin
Version: 20190114

Licence: Redistributable. See LICENCE.mediatek for details.

Driver: nfp - Netronome Flow Processor

Link: netronome/nic_AMDA0081-0001_1x40.nffw -> nic/nic_AMDA0081-0001_1x40.nffw
Link: netronome/nic_AMDA0097-0001_2x40.nffw -> nic/nic_AMDA0097-0001_2x40.nffw
Link: netronome/nic_AMDA0099-0001_2x10.nffw -> nic/nic_AMDA0099-0001_2x10.nffw
Link: netronome/nic_AMDA0081-0001_4x10.nffw -> nic/nic_AMDA0081-0001_4x10.nffw
Link: netronome/nic_AMDA0097-0001_4x10_1x40.nffw -> nic/nic_AMDA0097-0001_4x10_1x40.nffw
Link: netronome/nic_AMDA0099-0001_1x10_1x25.nffw -> nic/nic_AMDA0099-0001_1x10_1x25.nffw
Link: netronome/nic_AMDA0099-0001_2x25.nffw -> nic/nic_AMDA0099-0001_2x25.nffw
Link: netronome/nic_AMDA0096-0001_2x10.nffw -> nic/nic_AMDA0096-0001_2x10.nffw
Link: netronome/nic_AMDA0097-0001_8x10.nffw -> nic/nic_AMDA0097-0001_8x10.nffw
Link: netronome/nic_AMDA0058-0011_2x40.nffw -> nic/nic_AMDA0058-0011_2x40.nffw
Link: netronome/nic_AMDA0058-0012_2x40.nffw -> nic/nic_AMDA0058-0012_2x40.nffw
Link: netronome/nic_AMDA0078-0011_1x100.nffw -> nic/nic_AMDA0078-0011_1x100.nffw
File: netronome/nic/nic_AMDA0081-0001_1x40.nffw
File: netronome/nic/nic_AMDA0097-0001_2x40.nffw
File: netronome/nic/nic_AMDA0099-0001_2x10.nffw
File: netronome/nic/nic_AMDA0081-0001_4x10.nffw
File: netronome/nic/nic_AMDA0097-0001_4x10_1x40.nffw
File: netronome/nic/nic_AMDA0099-0001_1x10_1x25.nffw
File: netronome/nic/nic_AMDA0099-0001_2x25.nffw
File: netronome/nic/nic_AMDA0096-0001_2x10.nffw
File: netronome/nic/nic_AMDA0097-0001_8x10.nffw
File: netronome/nic/nic_AMDA0058-0011_2x40.nffw
File: netronome/nic/nic_AMDA0058-0012_2x40.nffw
File: netronome/nic/nic_AMDA0078-0011_1x100.nffw

File: netronome/nic-sriov/nic_AMDA0081-0001_1x40.nffw
File: netronome/nic-sriov/nic_AMDA0097-0001_2x40.nffw
File: netronome/nic-sriov/nic_AMDA0099-0001_2x10.nffw
File: netronome/nic-sriov/nic_AMDA0081-0001_4x10.nffw
File: netronome/nic-sriov/nic_AMDA0097-0001_4x10_1x40.nffw
File: netronome/nic-sriov/nic_AMDA0099-0001_1x10_1x25.nffw
File: netronome/nic-sriov/nic_AMDA0099-0001_2x25.nffw
File: netronome/nic-sriov/nic_AMDA0096-0001_2x10.nffw
File: netronome/nic-sriov/nic_AMDA0097-0001_8x10.nffw
File: netronome/nic-sriov/nic_AMDA0058-0011_2x40.nffw
File: netronome/nic-sriov/nic_AMDA0058-0012_2x40.nffw
File: netronome/nic-sriov/nic_AMDA0078-0011_1x100.nffw

Version: v2.1.16.1

File: netronome/flower/nic_AMDA0099.nffw
File: netronome/flower/nic_AMDA0096.nffw
File: netronome/flower/nic_AMDA0097.nffw
File: netronome/flower/nic_AMDA0058.nffw
Link: netronome/flower/nic_AMDA0081.nffw -> netronome/flower/nic_AMDA0097.nffw
Link: netronome/flower/nic_AMDA0081-0001_1x40.nffw -> netronome/flower/nic_AMDA0081.nffw
Link: netronome/flower/nic_AMDA0097-0001_2x40.nffw -> netronome/flower/nic_AMDA0097.nffw
Link: netronome/flower/nic_AMDA0099-0001_2x10.nffw -> netronome/flower/nic_AMDA0099.nffw
Link: netronome/flower/nic_AMDA0081-0001_4x10.nffw -> netronome/flower/nic_AMDA0081.nffw
Link: netronome/flower/nic_AMDA0097-0001_4x10_1x40.nffw -> netronome/flower/nic_AMDA0097.nffw
Link: netronome/flower/nic_AMDA0099-0001_2x25.nffw -> netronome/flower/nic_AMDA0099.nffw
Link: netronome/flower/nic_AMDA0096-0001_2x10.nffw -> netronome/flower/nic_AMDA0096.nffw
Link: netronome/flower/nic_AMDA0097-0001_8x10.nffw -> netronome/flower/nic_AMDA0097.nffw
Link: netronome/flower/nic_AMDA0099-0001_1x10_1x25.nffw -> netronome/flower/nic_AMDA0099.nffw
Link: netronome/flower/nic_AMDA0058-0011_1x100.nffw -> netronome/flower/nic_AMDA0058.nffw
Link: netronome/flower/nic_AMDA0058-0011_2x40.nffw -> netronome/flower/nic_AMDA0058.nffw
Link: netronome/flower/nic_AMDA0058-0011_4x10_1x40.nffw -> netronome/flower/nic_AMDA0058.nffw
Link: netronome/flower/nic_AMDA0058-0011_8x10.nffw -> netronome/flower/nic_AMDA0058.nffw
Link: netronome/flower/nic_AMDA0058-0012_1x100.nffw -> netronome/flower/nic_AMDA0058.nffw
Link: netronome/flower/nic_AMDA0058-0012_2x40.nffw -> netronome/flower/nic_AMDA0058.nffw
Link: netronome/flower/nic_AMDA0058-0012_4x10_1x40.nffw -> netronome/flower/nic_AMDA0058.nffw
Link: netronome/flower/nic_AMDA0058-0012_8x10.nffw -> netronome/flower/nic_AMDA0058.nffw
Link: netronome/flower/nic_AMDA0078-0011_1x100.nffw -> netronome/flower/nic_AMDA0058.nffw
Link: netronome/flower/nic_AMDA0078-0011_2x40.nffw -> netronome/flower/nic_AMDA0058.nffw
Link: netronome/flower/nic_AMDA0078-0011_4x10_1x40.nffw -> netronome/flower/nic_AMDA0058.nffw
Link: netronome/flower/nic_AMDA0078-0011_8x10.nffw -> netronome/flower/nic_AMDA0058.nffw
Link: netronome/flower/nic_AMDA0078-0012_1x100.nffw -> netronome/flower/nic_AMDA0058.nffw
Link: netronome/flower/nic_AMDA0078-0012_2x40.nffw -> netronome/flower/nic_AMDA0058.nffw
Link: netronome/flower/nic_AMDA0078-0012_4x10_1x40.nffw -> netronome/flower/nic_AMDA0058.nffw
Link: netronome/flower/nic_AMDA0078-0012_8x10.nffw -> netronome/flower/nic_AMDA0058.nffw

Version: AOTC-2.10.A.38

File: netronome/bpf/nic_AMDA0081-0001_1x40.nffw
File: netronome/bpf/nic_AMDA0097-0001_2x40.nffw
File: netronome/bpf/nic_AMDA0099-0001_2x10.nffw
File: netronome/bpf/nic_AMDA0081-0001_4x10.nffw
File: netronome/bpf/nic_AMDA0097-0001_4x10_1x40.nffw
File: netronome/bpf/nic_AMDA0099-0001_1x10_1x25.nffw
File: netronome/bpf/nic_AMDA0099-0001_2x25.nffw
File: netronome/bpf/nic_AMDA0096-0001_2x10.nffw
File: netronome/bpf/nic_AMDA0097-0001_8x10.nffw
File: netronome/bpf/nic_AMDA0058-0011_2x40.nffw
File: netronome/bpf/nic_AMDA0058-0012_2x40.nffw
File: netronome/bpf/nic_AMDA0078-0011_1x100.nffw

Version: v2.0.6.124

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Driver: wil6210 - Qualcomm Atheros support for 11ad family of chips

File: wil6210.fw
File: wil6210.brd
Version: 5.2.0.18

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Driver: venus - Qualcomm Venus video codec accelerator

File: qcom/venus-1.8/venus.mdt
File: qcom/venus-1.8/venus.b00
File: qcom/venus-1.8/venus.b01
File: qcom/venus-1.8/venus.b02
File: qcom/venus-1.8/venus.b03
File: qcom/venus-1.8/venus.b04

Version: 1.8-00109

File: qcom/venus-4.2/venus.mdt
File: qcom/venus-4.2/venus.b00
File: qcom/venus-4.2/venus.b01
File: qcom/venus-4.2/venus.b02
File: qcom/venus-4.2/venus.b03
File: qcom/venus-4.2/venus.b04

Version: 4.2

File: qcom/venus-5.2/venus.mdt
File: qcom/venus-5.2/venus.b00
File: qcom/venus-5.2/venus.b01
File: qcom/venus-5.2/venus.b02
File: qcom/venus-5.2/venus.b03
File: qcom/venus-5.2/venus.b04
File: qcom/venus-5.2/venus.mbn

Version: 5.2-00023

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Driver: imx-sdma - support for i.MX SDMA driver

File: imx/sdma/sdma-imx6q.bin
Version: 3.3
File: imx/sdma/sdma-imx7d.bin
Version: 4.2

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Driver: adreno - Qualcomm Adreno GPU firmware

File: qcom/a300_pfp.fw
Link: a300_pfp.fw -> qcom/a300_pfp.fw
File: qcom/a300_pm4.fw
Link: a300_pm4.fw -> qcom/a300_pm4.fw
File: qcom/a530_pfp.fw
File: qcom/a530_pm4.fw
File: qcom/a530v3_gpmu.fw2
File: qcom/a530_zap.b00
File: qcom/a530_zap.b01
File: qcom/a530_zap.b02
File: qcom/a530_zap.mdt

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Driver: mlxsw_spectrum - Mellanox Spectrum switch

File: mellanox/mlxsw_spectrum-13.1420.122.mfa2
File: mellanox/mlxsw_spectrum-13.1530.152.mfa2
File: mellanox/mlxsw_spectrum-13.1620.192.mfa2
File: mellanox/mlxsw_spectrum-13.1702.6.mfa2
File: mellanox/mlxsw_spectrum-13.1703.4.mfa2
File: mellanox/mlxsw_spectrum-13.1910.622.mfa2
File: mellanox/mlxsw_spectrum-13.2000.1122.mfa2

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Driver: cdns-mhdp - Cadence MHDP DP bridge

File: cadence/mhdp8546.bin
Version: 1.2.15

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Driver: fsl-mc bus - NXP Management Complex Bus Driver

File: dpaa2/mc/mc_10.10.0_ls1088a.itb
File: dpaa2/mc/mc_10.10.0_ls2088a.itb
File: dpaa2/mc/mc_10.10.0_lx2160a.itb
File: dpaa2/mc/mc_10.14.3_ls1088a.itb
File: dpaa2/mc/mc_10.14.3_ls2088a.itb
File: dpaa2/mc/mc_10.14.3_lx2160a.itb
File: dpaa2/mc/mc_10.16.2_ls1088a.itb
File: dpaa2/mc/mc_10.16.2_ls2088a.itb
File: dpaa2/mc/mc_10.16.2_lx2160a.itb

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Driver: mscc-phy - Microchip PHY drivers

File: microchip/mscc_vsc8574_revb_int8051_29e8.bin
File: microchip/mscc_vsc8584_revb_int8051_fb48.bin

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Driver: meson-vdec - Amlogic video decoder

File: meson/vdec/g12a_h264.bin
File: meson/vdec/g12a_vp9.bin
File: meson/vdec/gxbb_h264.bin
File: meson/vdec/gxl_h263.bin
File: meson/vdec/gxl_h264.bin
File: meson/vdec/gxl_hevc.bin
File: meson/vdec/gxl_hevc_mmu.bin
File: meson/vdec/gxl_mjpeg.bin
File: meson/vdec/gxl_mpeg12.bin
File: meson/vdec/gxl_mpeg4_5.bin
File: meson/vdec/gxm_h264.bin

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> ""BTW, I would have rejected the name Story Server because its
> initials are SS, the name of the secret police in Nazi
> Germany, probably the most despised pair of letters in western
> culture."" --- http://scriptingnewsarchive.userland.com/1999/12/13

Let no one say political correctness isn't dead....

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National Laboratory for Applied Network Research
National Center for Supercomputing Applications
University of Illinois at Urbana-Champaign
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---

stdio.c
by Mark Gates <mgates@nlanr.net>
and Ajay Tirumalla <tirumala@ncsa.uiuc.edu>

---

input and output numbers, converting with kilo, mega, giga

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S/No. X X X - X X X X X X X

YEAR	MONTH	SERIAL NUMBER
JAHR	MONAT	SERIENNUMMER
ANNÉE	MOIS	NUMÉRO DE SÉRIE
ANNO	MESE	NUMERO DI SERIE
AÑO	MES	NÚMERO DE SERIE

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Zur Seriennummer: Ab dem Jahr 2010 lautet die Jahresangabe wie folgt;
À propos du numéro de série. À partir de 2010, l'indication de l'année se fera comme ci-dessous :
Informazioni su S/N. Dall'anno 2010, la notazione dell'anno sarà la seguente;
Acerca del N/S. Desde el año 2010, la notación del año será la siguiente;

ex: / Bsp.: / ex. : / es: / ej.:
2022/11 ..... N11-XXXXXXX
2023/06 ..... P06-XXXXXXX
2024/01 ..... Q01-XXXXXXX
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