Smart, Easy, Efficient AV Control Integration
Convenient High-Quality Digital Transmission over a Single Cable

**ET-YFB200G**
A Self-Contained Multi-Output Switcher

**Simple and Cost-Effective Installation**
- 2 x DIGITAL LINK (based on HDBaseT™ technology) outputs distribute AV and command signals to two projectors/displays
- Long-distance DIGITAL LINK transmission of up to 150 m (492 ft)*

**Easy to Operate**
- DVI-D output is included to connect an extra projector/display or to monitor outgoing signals on a connected PC
- Convenient in-browser remote control from PC or tablet
- User-friendly soft-touch buttons and compact half-rack dimensions
- Front-panel On/Standy buttons for individual display devices

**ET-YFB100G**
Digital Interface Box

**Smart Hub Makes Single-Cable Connection Easy**

**Reduced Total Cost of Ownership**
- DIGITAL LINK output enables transmission of uncompressed HD digital video, audio, and control signals for up to 100 m (328 ft) through a single CAT5e (STP) or higher cable
- No Signal Sleep Mode automatically shuts down DIGITAL LINK output when no input signal is detected
- Abundant input terminals including two HDMI and RGB inputs
- Separate audio output enables sound to be output when the projector is powered down

**High-Quality Video Transmission**
- Digital transmission ensures high-fidelity image and sound quality
- Compatible with other manufacturer’s equipment based on the same technology*2
- Digital Cinema Reality converts interlaced motion image signals into beautifully smooth progressive images
Flexible Expandability with ET-YFB200G

Distribute Digital Signals to Two Display Devices
Deliver media/control signals to two projectors, two displays, or one projector and one display simultaneously.

Application Examples
Dual DIGITAL LINK OUT is ideal for integrating main projector and sub display, for dual-projector setups with edge blending function, and for media distribution to two rooms.

Venues: Auditoriums / Lecture Theaters / Seminar Rooms / Churches

Daisy-chain (Cascade) to Connect Multiple Display Devices
Daisy-chain (cascade) multiple ET-YFB200Gs to switch and relay Full HD signals to more than two display devices, with optional Early Warning Software.

Application Examples
Easily manage multiple projectors for 360-degree panoramas, or simplify large-scale AV installations in learning centers, etc.

Venues: Outdoor / Museums / Universities / Seminar Rooms / Cafeterias

Integrates 3 x 3 Video Wall Installations
Relay signals to 3 x 3 or 3 x 1 video-wall panels from a remote location with the option of separate audio distribution.

Application Examples
Ideally suited for 3 x 3 information displays in airports and sporting/entertainment, or 3 x 1 signage in hotel lobbies or retail spaces.

Venues: Retail Spaces / Hotel Lobbies / Arenas / Train and Bus Stations

Cost-Effective Long-Distance Transmission

Simple One-to-One Connection with ET-YFB100G
Streamlined hub connects multiple media sources and routes media/control signals to displays/projectors over long distances through one cable.

Application Examples
With reduced cost and complexity and supporting third-party control systems, ET-YFB100G is suited to single-display setups in offices, etc.

Venues: Offices / Schools / Meeting Rooms / Retail Outlets / Digital Signage

*1 Transmission distances up to 150 m (492 ft) supported with the projector set to Long Reach Mode and used in conjunction with the optional ET-YFB200G DIGITAL LINK Switcher.

*2 For lists of third-party products, Panasonic projectors, and Panasonic professional displays compatible with DIGITAL LINK, please visit https://panasonic.net/cns/prodisplays/solutions/technology/digital_link/compatible_equipment/index.html for further information on DIGITAL LINK-compatible equipment.
The DIGITAL LINK World

DIGITAL LINK supports the control protocols of the industry’s leading manufacturers, including Crestron, Extron, AMX, and many more. This makes it easy to configure a wide variety of systems, and allows DIGITAL LINK to integrate seamlessly into an existing control setup.

Specifications

**ET-YFB200G** DIGITAL LINK Switcher

- **Power supply**: DC 16 V (DC input terminal)
- **Power consumption (use with supplied AC adapter)**: 32 W (DC 16 V with power off)
- **AC adapter**: 1,000 V-240 V AC (5.0 A–8.8 A) (including power consumption of AC adaptor)

**ET-YFB100G** Digital Interface Box

- **Power supply**: DC 16 V (DC input terminal)
- **Power consumption (use with supplied AC adapter)**: 16 W (DC 16 V with power off)
- **AC adapter**: 1,000 V-240 V AC (5.0 A–8.8 A) (including power consumption of AC adaptor)

**Terminals**

- **COMPUTER 1 IN**: D-sub HD 15-pin (female) x 1, AUDIO R/L: M3 (L/R) x 1, AUDIO OUT: M3 (L/R) x 1, DIGITAL LINK OUT 1: RJ-45 x 1 for DIGITAL LINK connection (audio, and control signals), HDMI™ compliant, DIGITAL LINK OUT 2: RJ-45 x 1 for DIGITAL LINK connection (video, audio and control signals), HDCP™ compliant, HDMI 2 IN: HDMI 19-pin x 2 (Deep Color, compatible with HDCP), audio signal: linear PCM (sampling frequencies: 48 kHz, 44.1 kHz, 32 kHz)

**Dimensions (W x H x D)**

- **Approximately 210 x 44 x 250 mm (8 9/32˝ x 1 23/32˝ x 9 27/32˝) (excluding protrusion)**

**Weight**

- **Approximately 1.3 kg (2.87 lb)**

**Supplied accessories**

- AC adapter x 1, power cord (3 m) x 3, AC power cord holder screw x 1, AC power cord holder screen x 1, mounting brackets for rack installation x 2, counterfeit screws x 6, legs x 4, screws for installing legs 4, plug for 3-pin 3.5 mm detachable terminal block x 1

**Options**

**Enhanced Reliability for Mission-Critical Situations**

Stop problems before they occur and more effectively manage maintenance situations with optional Early Warning Software.

**Early Warning Software**

ET-SWA100

Note: Available with ET-YFB200G. Part number suffix may differ depending on the license type.

**Mounting brackets attached**

Brackets included for various installation needs, including server rack (EIA standards) mounting.

**With rack mounting brackets attached**

ET-YFB100G

For more information about Panasonic projectors and displays, please visit:

Projector Global Website – https://panasonic.net/cns/projector/

Display Global Website – https://panasonic.net/cns/prodisplays/

For more information, please visit the DIGITAL LINK website:

https://panasonic.net/cns/prodisplays/solutions/technology/digital_link/

All information included here is valid as of April 2022.