IT’S TIME TO SIMPLIFY
**What’s DIGITAL LINK?**

DIGITAL LINK is a connection system based on HDBaseT™ technology that supports the transmission of HDMI signals, uncompressed 4K (4:2:0) video, full HD video, audio, and control commands through a single LAN cable for very long distances—up to 150 m (492 ft) in Long Reach Mode*. Simple, high-quality digital transmission works to reduce installation cost and complexity in venues of all sizes.

**Simplified Installation**
- Less chance of system failure with fewer cables and receivers

**Lower Infrastructure Cost**
- Reduces cost of control system upgrades
- Reduces cost of external receivers
- Reduces total cost of AV control software

**Cost Effective**

**Ideal for Large Auditoriums**
- Supports 4K video* over distances of up to 100 m (328 ft) with a single LAN cable
- Allows 1080p signal transmission for up to 150 m (492 ft) via a single LAN cable using RJ45 connectors and in Long Reach Mode*

**Reaches Further**
- Up to 100 m (328 ft) in Normal Mode
- Up to 150 m (492 ft) in Long Reach Mode*

**Better Quality**

**Trusted Japanese Engineering**
- Enables digital connection of uncompressed 4K* and Full HD video, audio, LAN, and control commands
- Minimizes sound and image degradation
- Enables greater system reliability when connecting Panasonic components

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**Long-Distance Transmission to One or Two Displays**

DIGITAL LINK presents a solution for routing digital signals to a single display or projector over long distances. Multiple source devices can be connected to an optional ET-YFB100G Digital Interface Box with outgoing signals transmitted through a single cable to the display device, saving on installation costs.

**Simple One-to-One Connection**
- Supports transmission of uncompressed 4K video, full HD video, audio, and control commands through a single LAN cable for distances of up to 150 m (492 ft) in Long Reach Mode*.

**Distribute Media to Two Display Devices**
- The ET-YFB200G Switcher can route signals from a single source to two display devices, such as a main projector and a professional flat-panel display. Uncompressed Full HD video can be transmitted for distances of up to 150 m (492 ft), making DIGITAL LINK technology ideal for large venues.

**Installation Examples**
- Meeting rooms / Classrooms / Retail spaces / Digital signage
- Auditoriums / Lecture rooms / Churches

**System configuration**

![Diagram of DIGITAL LINK configuration](image-url)
Supports Aftermarket Switchers for 4K

Daisy-chain Video Wall Panels with a Single Cable

DIGITAL LINK is a key plank in Panasonic's modular front-to-back video-wall solution, which includes a dedicated mounting system, multi-screen calibration with a compatible camera, and routing/switching technology in a secure remote location. Each panel can be daisy-chained via DIGITAL LINK, combining digital content and control commands in one cable and saving on installation cost and labor.

Installation Examples
Retail signage / Airports / Sports arenas / Hotel lobbies

Panoramic projection / Lecture halls / Large classrooms / Coliseums / Learning centers / Cafeterias

Daisy-chain Switcher Units to Support Multiple Displays

When more than two display devices need to be integrated into the AV network, multiple ET-YFB200G Switcher units can be daisy-chained (cascaded) to relay signals to a network of projectors and displays. DIGITAL LINK simplifies projector installation for 360-degree panoramas and streamlines digital signage and communication systems.

Installation Examples
Panoramic projection / Lecture halls / Large classrooms / Coliseums / Learning centers / Cafeterias

Distributes UltraHD Video Over Long Distances

UltraHD video can be distributed via DIGITAL LINK to compatible displays—such as Panasonic’s LG70 Series professional displays—with the addition of Crestron’s DMPS3-4K-150-C switching device. Transmit for up to 100 m (328 ft) with CAT 6A/7 cable and up to 70 m (230 ft) with CAT 5e/6 cable.

Installation Examples
Airports / Corporate boardrooms / Casinos / Retail signage
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.

“We are proud to welcome Panasonic 4K displays to the distinguished roster of 4K-certified products.”

- Dominick Accurso
Manager, Integrated Partner Program, Crestron

“We DIGITAL LINK streamlines the integration of displays into Extron XTP Systems, providing convenience and expedited installations.”

- Joseph A. da Silva
Director of Product Marketing, Extron

“Installers can take full advantage of the compatibility between Panasonic DIGITAL LINK technology and Atlona products.”

- Michael Khain
Vice President of Engineering, Atlona

Compatible Projectors, Flat-Panel Displays, and Accessories

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Specifications and appearance are subject to change without notice. Product availability differs depending on region and country. This product may be subject to export control regulations.