HDBaseT module

Receiver module for Present-P projectors

Barco's HDBaseT^{TM} option is a receiver module for transmitting high-quality, uncompressed video signals through a single network (CAT6) cable. It is a cost-efficient solution that supports resolutions up to WUXGA for a distance of up to 100 meters (330 feet).

Integrated under the projector hood

Designed to be nicely integrated under the hood of the Present-P projectors, the module allows you to extend your HDBaseT^{TM} connectivity to devices that don't natively support it. In this way, you have the flexibility to easily add HDBaseT^{TM} connectivity whenever you need it.

How does it work?

Firstly, connect the HDBaseT^{TM} module to the HDMI port on your display to enable your device. After that you'll be able to receive high-quality, uncompressed video signals through a single network cable (CAT6) supporting the HDBaseT standard. Your source device can be up to 100 meters (330 feet) away.

Three reasons why you'll love it

- Expand your connectivity to support HDBaseT^{TM}

- Compact, stand-alone unit

- Compatible with Crestron, Extron, AMX, Gefen, Kramer and HDBaseT^{TM}devices

- Extends HDMI to (100 meters) 330 feet

- Supports resolutions up to Ultra HD 4K x 2K and 1080P Full HD

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- Supported HDMI features   HDCP-compliant

- HDCP-compliant   12-bit Deep Color

- 12-bit Deep Color   LPCM 7.1 audio, Dolby® TrueHD, Dolby Digital® Plus, and DTS-HD® Master Audio™ pass-through

- LPCM 7.1 audio, Dolby® TrueHD, Dolby Digital® Plus, and DTS-HD® Master Audio™ pass-through   3DTV passthrough

- 3DTV passthrough   CEC passthrough

- CEC passthrough   Lip Sync passthrough

- Lip Sync passthrough

- HDCP passthrough

- Ethernet extension up to 330 feet (100 meters)

- DIP switch settings for EDID management

- Locking power supplies

Product specifications HDBASET MODULE

General specifications

Maximum TMDS clock	300 MHz
Video output connector	HDMI type A 19-pin, female
Link connector	RJ-45, shielded
Ethernet port	RJ-45, shielded
Power supply	5V DC, locking
Power consumption	10W (max.)
Dimensions	W x H x D: 81 x 86 x 30mm (3.2 x 3.4 x 1.2 inches)
Max. pixel clock	300 MHz
Shipping Weight from Factory	1.4 kg (3 lbs)

Last updated: 08 Jul 2024

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