

## CHE-HDBT322 Pro AV/IT HDBaseT Extender over CAT5e/6/7 with Dual HDMI Outputs - Transmitter & Receiver

Extend and then Split your HDMI signal up to 330ft with Comprehensive's HDBaseT Extender!

Comprehensive's HDBaseT extender with Dual Simultaneous HDMI Outputs, Transmitter & Receiver, can send uncompressed audio/video and IP data over a single run of CAT5e/6/7 cable at a distance up to 330 feet. This HDBaseT Extender features full 5Play convergence allowing the transmission of video, audio, control (IR/RS-232), Power over Ethernet (PoE) and LAN serving (Ethernet). This unit features a simultaneous, dual HDMI output allowing the connection of a second display in the same zone. Supports video signals up to Ultra-High-Definition  $4k \times 2k$ , including 1080p@60Hz. Additionally, it has bi-directional Power over Ethernet (PoE) functionality that allows for greater flexibility in installations and LAN serving function that allows any connected device to share network/internet connectivity. Enclosure made of durable metal.



## **Features**

- Supports Dual Simultaneous HDMI outputs
- · Send and Receive uncompressed HDMI with audio up to 330 feet
- Full HDBaseT 5play features include IR, RS-232, and an Ethernet connection, POE
- Ultra-high-definition 4k×2k compatible
- Bi-directional Power over Ethernet
- · Easy to install and operate
- Durable Metal Enclosure
- 2 Year Warranty

## **Specifications**

- Transmitter Inputs: 1x HDMI, 1x RJ45 (LAN), 1x 3.5mm Stereo mini-jack (IR), 1x 9pin Dsub (RS-232)
- Transmitter Outputs: 1x RJ45 (HDBaseT), 1x 3.5mm Stereo mini-jack (IR)
- Receiver Inputs: 1x RJ45 (HDBaseT), 1x RJ45 (LAN), 1x 3.5mm Stereo mini-jack (IR), 1x USB Mini B (Service)
- Receiver Outputs: 2x HDMI, 1x 3.5mm Stereo mini-jack (IR)
- HDMI: 3D, 4K×2K support, HDCP, and DVI compliant
- HDMI outputs: Dual simultaneous
- Transmission: Simultaneous uncompressed data over a single CAT5e/6/7 cable

- Distance: up to 330ft
- HDBaseT 5Play convergence: uncompressed high definition Video and Audio, LAN serving, Power over Ethernet and RS-232/IR controls
- High definition audio support: LPCM 7.1CH, Dolby TrueHD, Dolby Digital Plus and DTS-HD Master Audio
- PSU: 24V/1.25A
- Transmitter Dimensions(WxDxH): 3.9" x 4.4" x 1.5"
- Receiver Dimensions(WxDxH): 4" x 4.2" x 0.9"
- Weight: 1.17lbs
- Warranty: 2 Years

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