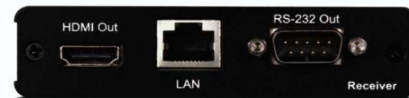


New Product PU-607BD-RX

HDMI over Single CAT5e/6/7 HDBaseT™ - Bi-directional PoE Receiver (full 5Play™ & Single LAN up to 100m)



The PU-607BD-RX Receiver allows uncompressed HDMI signals and IP data to be received via a Single CAT5e/6/7 cable. This solution has the added features of RS-232 and 2-way IR control functionality over the same CAT5e/6/7 cable. These combined HDMI and control signals can be transmitted up to lengths of 100 metres. This Receiver is designed to be used with the PU-607BD-TX or PU-607BDWP-TX Transmitters only, which enables Bi-Directional Power over Ethernet (PoE) functionality.

FEATURES

- Supports all v1.4 HDMI resolutions including 4K.
- Supports uncompressed video/audio up to 10.2Gbps
- Common supported resolutions: HDTV: 480p, 576p, 720p, 1080i, 1080p, 1080p24; PC: VGA, SVGA, XGA, WXGA, SXGA, UXGA, WUXGA.
- HDMI, HDCP, & DVI compliant
- Supports HDCP repeating and CEC functions
- Uncompressed data transfer over single CAT cable (100m - CAT6/7; 80m - CAT5e)
- Uncompressed video 1080p, 60Hz, 48bits
- Audio support up to 7.1CH & Dolby TrueHD, DTS-HD
- 5Play™ convergence: HDMI, LAN, Bi-Directional POE & Control (IR & RS232)
- Supports 3D signals
- Supports Bi-Directional Power over Ethernet (PoE)
- Note: Only compatible with PU-607BD-TX & PU-607BDWP-TX Transmitters

SPECIFICATIONS

Input:	1x RJ45 (1x HDMI & Propriety Data) 1x 3.5mm Stereo mini-jack (1x Infra Red Receiver)
Output:	1x HDMI (1x HDMI Uncompressed AV and Data), 1x 9pin Dsub (1x RS-232 Data), 1x 3.5mm Stereo mini-jack (1x Infra Red Emitter), 1x RJ45 (1x Ethernet (I/O) IP)
POE PSU:	Bi-directional POE
Power:	24V/1.25A DC (US/EU standards, CE/FCC/UL certified)
Dimensions:	100mm (W) x 115mm (D) x 25mm (H)
Gross Weight:	560g
Net. Weight:	240g
Packaging:	Boxed

