PU-507RX

5Play™ HDBaseT™ Receiver (inc. PoC & Single LAN, up to 100m)











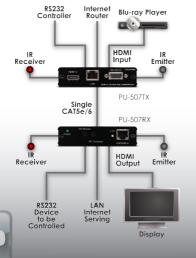




he PU-507RX Receiver allows uncompressed HDMI signals and IP data to be received over a Single CAT5e/6/7 cable. This device features full 5PlayTM convergence allowing the distribution of Video, Audio, LAN serving, Power over Cable (PoC), RS-232 and 2-way IR control functionality over the same CAT5e/6/7 cable. These combined HDMI and control signals can be transmitted up to lengths of 100 metres.

FEATURES

- Supports all v1.4 HDMI resolutions plus 4K
- Supports uncompressed video/audio up to 10.2Gbps
- Supports resolutions VGA~WUXGA, 480i~1080p, 4K UHD@24/25/30Hz (RGB 4:4:4 & YUV 4:2:2), 4K UHD@ 60Hz (YUV 4:2:0), 4K/2K@24/25/30Hz (RGB 4:4:4 & YUV 4:2:2) and 4K/2K@ 60Hz (YUV 4:2:0) dependent upon the output display's EDID settings
- HDMI, HDCP, & DVI compliant
- Supports HDCP repeating and CEC functions
- Supports 1080p distances up to 100 meters through CAT5e/6 cables
- Uncompressed video 1080p, 60Hz, 48bits
- Audio support up to 7.1CH & Dolby TrueHD, DTS-HD
- 5-Play[™] convergence: HDMI, LAN, PoC & Control (IR & RS232)
- Supports 3D signals
- Supports 4K/2K & 4K UHD CAT5e/6 = 70m & CAT6a/7 = 100m



SPECIFICATIONS

1x RJ45 (1x HDMI & Propriety Data) Input: 1x 3.5mm Stereo mini-jack (1x Infra

Red Receiver)

1x HDMI (1x HDMI Uncompressed AV Output: 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)

Power. Self-powering RX via PoE

Dimensions: 105mm (W) x 110mm (D) x 26mm (H)

Gross Weight: 400g

Net. Weiaht: 260a

Packaging: Boxed

