

PU-507RX-2HCD New Product

5Play™ HDBaseT™ Receiver with dual HDMI output & audio breakout (inc. PoE & single LAN, up to 100m)



5Play™ **HDBaseT™** **HDMI®**
HIGH-DEFINITION MULTIMEDIA INTERFACE

The PU-507RX-2HCD Receiver allows uncompressed HDMI signals and IP data to be transmitted over a Single CAT5e/6/7 cable. This device features full 5-Play convergence allowing the distribution of Video, Audio, LAN serving, Power over Ethernet (PoE), 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 variant of the PU-507-RX Receiver has 2 LAN ports and provides dual HDMI outputs for added flexibility enabling distribution to 2 displays within a zone. This unit also provides both digital and analogue audio outputs for local amplification.

FEATURES

- HDMI, HDCP, & DVI compliant
- Supports uncompressed video/audio up to 10.2Gbps
- Supports full range HDTV and PC output resolutions up to 4K2K and WUXGA (RB)
- Receive uncompressed data over a single 100 m/328 ft CAT5e/6/7 cable
- 5Play™ convergence: Video, Audio, LAN, PoC & Control (Bidirectional IR & RS-232 bypass)
- Provided with 24V DC power or powered from compatible PoC Transmitter through CAT5e/6/7
- Supports Ethernet transmission rate up to 100Mbps
- Supports Balanced analog audio output (R/L)
- Support coaxial digital audio output up to 192kHz

SPECIFICATIONS

- Input:** 1x RJ45 (1x HDBaseT HDMI & Propriety Data)
1x 3.5mm Stereo mini-jack (1x Infra Red Receiver)
1x USB Mini B (1x Service Port Propriety Data)
- Output:** 2x HDMI (2x HDMI Uncompressed AV and Data)
1x RCA (1x Coaxial Dolby Digital / DTS / 2 Channel LPCM)
1x Phoenix (5 pin) (1x Analogue Stereo (Balanced or Unbalanced))
1x 3.5mm Stereo mini-jack (1x Infra Red Emitter)
2x RJ45 (2x LAN Serving)
- Power:** 24V/1.25A (US/EU standards, CE/FCC/UL certified)
- Dimensions:** 145mm (W) x 130mm (D) x 30mm (H)
- Gross Weight:** 520g
- Net. Weight:** 400g
- Packaging:** Boxed

