

# PU-507RX-SCD New Product

## 5-Play™ HDBase™ Receiver with integrated video scaling & audio breakout (inc. PoE & single LAN, up to 100m) - stereo audio only

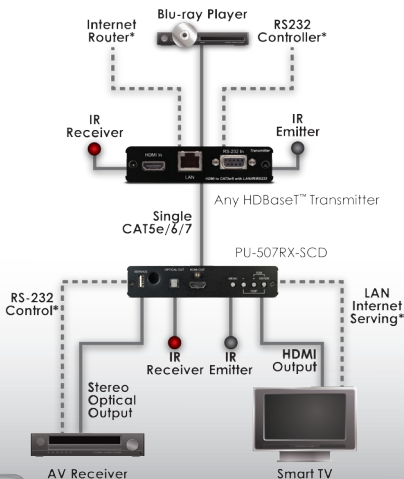


5Play™   HIGH-DEFINITION MULTIMEDIA INTERFACE

The PU-507RX-SCD Receiver allows uncompressed HDMI signals and IP data to be received over a Single CAT5e/6/7 cable. With full 5-Play convergence, this solution features RS-232, 2-way IR control functionality, and LAN serving over the same CAT5e/6/7 cable for transmission distances up to 100m. This receiver also features an on-board scaler with audio breakout enabling the installer to maximise video resolution support to the display whilst de-embedding stereo audio via an optical connection within the zone.

### FEATURES

- Supports all v1.3 HDMI resolutions
- Supports uncompressed video/audio up to 10.2Gbps
- Video scaling ensuring maximum compatibility and optimum video resolution support.
- Supports Audio breakout via Optical output: Note: This device supports stereo audio input/output only.
- 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
- 5-Play™ convergence: HDMI, LAN, POE & Control (IR & RS232)
- Supports 3D signals



### SPECIFICATIONS

Input:	1x RJ45 (1x HDBase™ HDMI & Proprietary Data), 1x 3.5mm Stereo mini-jack (1x Infra Red Receiver), 1x RJ45 (1x LAN Serving)
Output:	1x HDMI (1x HDMI Uncompressed AV and Data), 1x 3.5mm Stereo mini-jack (1x Infra Red Emitter), 1x 9pin Dsub (1x RS-232 Data), 1x Toslink (1x Optical 2 Channel LPCM)
Power:	24V/2.7A DC (US/EU standards, CE/FCC/UL certified)
Dimensions:	145mm (W) x 200mm (D) x 35mm (H)
Gross Weight:	1240g
Net. Weight:	600g
Packaging:	Boxed

\*If available on transmitter

