

# HDBaseT™ LITE Receiver (60m)

4K, HDCP2.2, HDMI2.0, PoH

**PUV-1210PL-RX**



**4K 3D HDMI2.0 HDBT HDCP2.2 PoH OAR**

The PUV-1210PL-RX Receiver will accept transmitted video resolutions up to 4K UHD, along with HD audio, 2-Way IR, RS-232, PoH (Power over HDBaseT), and OAR (Optical Audio Return) up to 60m.

This solution provides advanced signal management ensuring reliable results in the most demanding installation environments. All audio, video, control, and power are received simultaneously over a single CAT6a/7 cable up to 60m.

## SPECIFICATIONS

<b>Input:</b>	1x HDBaseT HDMI & Propriety Data [1x RJ45] 1x Infra Red Receiver [1x 3.5mm Stereo mini-jack]
<b>Output:</b>	1x HDMI Uncompressed AV and Data [1x HDMI] 1x Infra Red Emitter [1x 3.5mm Stereo mini-jack] 1x RS-232 Data [1x 9pin Dsub]
<b>Power:</b>	Power over HDBaseT
<b>Dimensions:</b>	116mm (W) x 106mm (D) x 27mm (H)
<b>Gross Weight:</b>	540g
<b>Net. Weight:</b>	357g

## FEATURES

- HDCP2.2 Compliant
- High-Definition video and audio, PoH (Power over HDBaseT) and control (Bi-Directional IR & RS-232 pass through)
- Supported 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
- 4K/2K & 4K UHD signals can be transmitted up to 35m via CAT5e/6 and 60m via CAT6a/7
- Supports pass-through of HD audio formats: LPCM 2/5.1/7.1CH, Dolby Digital 2/5.1CH, Dolby Digital Plus, Dolby TrueHD, Dolby Atmos and DTS-HD Master Audio
- Supports HDCP repeating and CEC functions
- Supports 3D signal
- Compatible with PUV-1210PL-TX Transmitter



Matrices

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Scalers & Converters

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