

HDBaseT™ LITE Transmitter with 2-way IR (up to 60m)



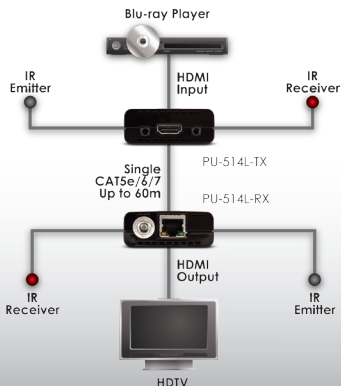
HDCP 2.2

HDMI
HIGH-DEFINITION MULTIMEDIA INTERFACE

The PU-514L-TX is a Transmitter Unit designed to be used with PU-514L-RX Receiver. This device allows uncompressed HDMI, and 2-way IR signals to be transmitted over a Single CAT5e/6/7 cable to distances of up to 60m. Utilise the USB power output from a TV as an optional way of powering the PU-514L-RX receiver unit alternative to a mains power supply.

FEATURES

- HDCP 2.2 Compliant
- HDMI 1.4 with 3D, 4Kx2K support, HDCP and DVI compliant
- Supports HDMI 1.4 (including HDCP) over a single CAT5e/6/7 up to 60m
- Complies with HDBaseT™- Lite specifications
- 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 input up to 15m with 8-bit deep colour, or 10m with 12-bit deep colour
- Supports 2-way IR Control
- Supports High Definition LPCM 7.1CH, Dolby TrueHD, Dolby Digital Plus and DTS-HD Master Audio transmission
- Choose to power the PU-514L-RX via the USB output from a TV (Cable available separately - ADC-USB): * Please note the performance and consistency of USB power outputs from TV's can vary and cannot be guaranteed by CYP.



SPECIFICATIONS

Inputs:	1x RJ45 (1x HDMI & Propriety Data) 1x 3.5mm Stereo mini-jack (1x Infra, Red Receiver)
Outputs:	1x HDMI (1x HDMI Uncompressed AV and Data), 1x 3.5mm Stereo mini-jack (1x Infra Red Emitter)
Power:	5V/2.6A US/EU standards, CE/FCC/UL certified)
Dimensions:	55mm [W] x 83mm [D] x 22mm [H]
Net Weight:	60g
Gross Weight:	140g
Packaging:	Boxed

