

HDBaseT™ LITE Transmitter with simultaneous HDMI output (HDMI, IR & RS-232, up to 60m)



The PU-514LTX-1H Transmitter allows uncompressed HDMI, and 2-way IR signals to be transmitted over a Single CAT5e/6/7 cable to distances of up to 60m. This device has the additional benefit of a simultaneous HDMI output for connection to a local HDMI display. Utilise the USB power output from a TV as an optional way of powering a compatible receiver unit alternative to using a mains power supply.

FEATURES

- 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
- Full HD resolution support (1080p@60Hz/36-bit), 3D over 60m, 4Kx2K over 40m and PC resolution support (VGA to WUXGA) over CAT5e/6 cable
- HDMI input up to 15m with 8-bit deep colour, or 10m with 12-bit deep colour
- Supports HDMI output up to 15m with 8/12-bit deep colour
- Supports 2-way IR
- Supports High Definition LPCM 7.1CH, Dolby TrueHD, Dolby Digital Plus and DTS-HD Master Audio transmission
- Choose to power the PU-514L-RX or PU-514L-WPRX receivers via the USB output from a TV (Cable available separately - APC-USB); * Please note the performance and consistency of USB power outputs from TV's can vary and cannot be guaranteed by CYP.

SPECIFICATIONS

Input:	1x HDMI (1x HDMI Uncompressed AV and Data), 1x 3.5mm Stereo mini-jack (1x Infra Red Receiver), 1x 3.5mm Stereo mini-jack (1x RS-232)
Output:	1x HDMI (1x HDMI Uncompressed AV and Data), 1x RJ45 (1x HDBaseT Lite HDMI & Proprietary Data), 1x 3.5mm Stereo mini-jack (1x Infra Red Emitter)
Power:	24V/1.25A DC (US/EU standards, CE/FCC/UL certified)
Dimensions:	105mm (W) x 115mm (D) x 26mm (H)
Gross Weight:	660g
Net. Weight:	540g
Packaging:	Boxed

