

● **PU-1H7HBTE: 1 HDMI to 7 HDBaseT Splitter 100m including HDMI output bypass**

The CYP PU-1H7HBTE is a 1 x HDMI to 7 x HDBaseT Signal Splitter / Transmitter. By feeding a single HDMI AV signal to the Splitter's input, this signal can be split into 7 and distributed over standard Cat5e/6 cable over distances of up to 100 metres.

The PU-1H7HBTE will distribute uncompressed HDMI, LAN, Power-over-Ethernet, and 2-way infrared signals simultaneously over each of the 7 CatX cables, allowing the same signal group to be displayed at 7 separate output devices spread out throughout the building.

In addition to the 7 x HDBaseT signals, the PU1H7HBTE also features an additional HDMI output for an 8th display or 'monitor' display output.

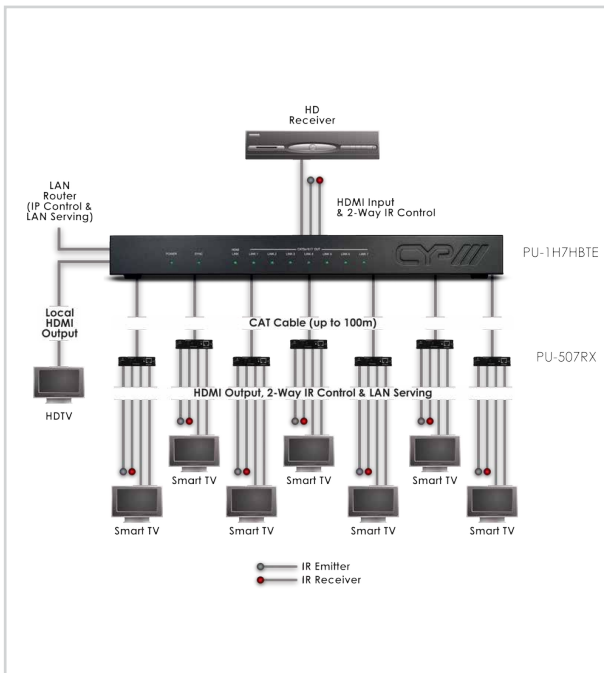
This advanced HDBaseT 1-to-7 Splitter can be cascaded up to 5 times to potentially offer distribution up to 35 separate screens.

The PU-1H7HBTE 1 In 7 Out Splitter / Transmitter should be used in conjunction with CYP's Receiver models PU-507RX or PU-507WPRX to benefit from the full functionality of the device's HDBaseT outputs.

This 1 to 7 HDBaseT Splitter is ideal for applications including digital signage and single signal, multi-screen display systems such as retail, leisure, pubs & clubs, etc.

Features:

- Supports all v1.4 HDMI resolutions plus 4k
- HDMI, HDCP, & DVI compliant
- Supports uncompressed video/audio up to 10.2Gbps
- Common supported resolutions : HDTV: 480p, 576p, 720p, 1080i, 1080p, 1080p24, 4K2K; PC: VGA, SVGA, XGA, WXGA, SXGA, UXGA, WUXGA
- Supports HDCP repeating and CEC functions
- Uncompressed data transfer over single CAT cable (100m - CAT5e/6/7)
- Audio support up to 7.1CH & Dolby TrueHD, DTS-HD
- Supports 3D signals
- Choose to power the PU-514L-RX or PU-514L-WPRX receivers 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:

Model: PU-1H7HBTE	
Input	1x HDMI [1x HDMI Uncompressed AV and Data] / 1x 3.5mm Stereo mini-jack [1x Infra Red Receiver] / 1 x RJ45 [1x LAN Servicing]
Output	1x HDMI [1x HDMI Uncompressed AV and Data] / 7x RJ45 [7x HDMI & Proprietary Data] / 1x 3.5mm Stereo mini-jack [1x Infra Red Emitter]
PSU	24w/2.7A
Dimensions	430(W) x 180(D) x 40(H)mm
Weight (Net)	2.12kg
Weight (Gross)	3.30kg