

● **PU-1H3HBTE:** 1 HDMI to 3 HDBaseT Splitter 100m including HDMI output bypass

The CYP PU-1H3HBTE is a 1 x HDMI to 3 x HDBaseT Signal Splitter / Transmitter. By feeding a single HDMI AV signal to the Splitter's input, this signal can be split into 3 and distributed over standard Cat5e/6 cable over distances of up to 100 metres.

The PU-1H3HBTE will distribute uncompressed HDMI, LAN, Power-over-Ethernet and 2-way infrared signals simultaneously over each of the 3 CatX cables, allowing the same signal group to be displayed at 3 separate output devices spread out throughout the building.

In addition to the 3 x HDBaseT signals, the PU1H3HBTE also features an additional HDMI output for a 4th display or 'monitor' display output.

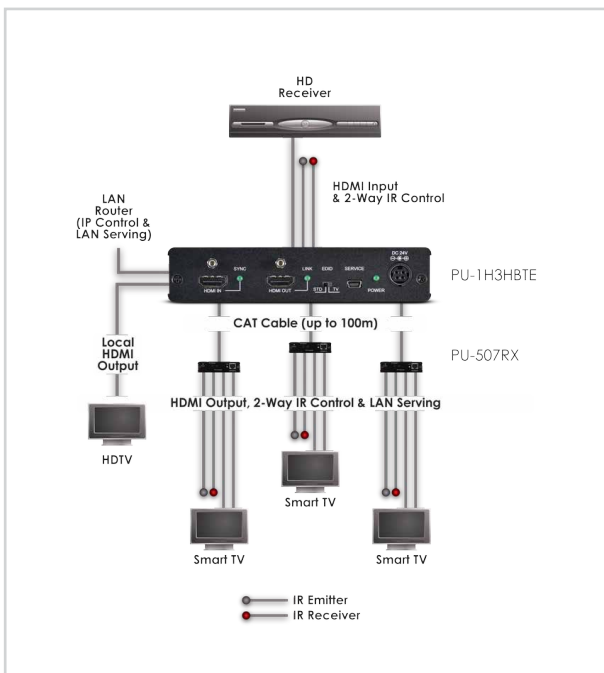
This advanced HDBaseT 1-to-3 Splitter can be cascaded up to 5 times to potentially offer distribution up to 15 separate screens.

The PU-1H3HBTE 1 In 3 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 3 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 including 4k
- HDMI, HDCP, & DVI compliant
- Supports: HDMI / LAN / PoE (Power over Ethernet) / IR
- Common supported resolutions : HDTV: 480p, 576p, 720p, 1080i, 1080p, 1080p24, 4K2K; PC: VGA, SVGA, XGA, WXGA, SXGA, UXGA, WUXGA
- Supports uncompressed video/audio up to 10.2Gbps
- Supports HDCP repeating and CEC functions
- Additional HDMI bypass output provided to improve flexibility
- Uncompressed data transfer over single CAT cable (100m - CAT6/7; 80m - CAT5e)
- Audio support up to 7.1CH & Dolby TrueHD, DTS-HD
- Supports 3D signals



**Specifications:**

Model:	PU-1H3HBTE
Input	1x HDMI [1x HDMI Uncompressed AV and Data] / 1x 3.5mm Stereo mini-jack [1x Infra Red Receiver] / 1x RJ45 [1 x LAN Serving]
Output	1 x HDMI [1x HDMI Uncompressed AV and Data] / 3x RJ45 [3x HDMI & Proprietary Data] / 1x 3.5mm Stereo mini-jack [1x Infra Red Emitter]
PSU	24w/2.7A
Dimensions	145(W) x 200(D) x 30(H) mm
Weight (Net)	0.58kg
Weight (Gross)	0.72kg