

# PU-1H7HBTE 1 HDMI to 7 HDBaseT™ Splitter

## 1 HDMI to 7 HDBaseT™ Splitter (100m) including additional HDMI output



The PU-1H7HBTE enables a single HDMI source input to be distributed to 7 HDBaseT™ outputs. The HDBaseT™ outputs allow uncompressed distribution of HDMI, LAN, PoE, IR, and RS-232 signals over a Single CAT5e/6/7 cable up to lengths of 100m. Perfect for both residential and commercial AV installations, the PU-1H7HBTE can distribute HDMI signals to 7 displays. The product also includes an additional HDMI output for increased flexibility and can also be cascaded up to 5 times to allow distribution to potentially 50 screens or more.

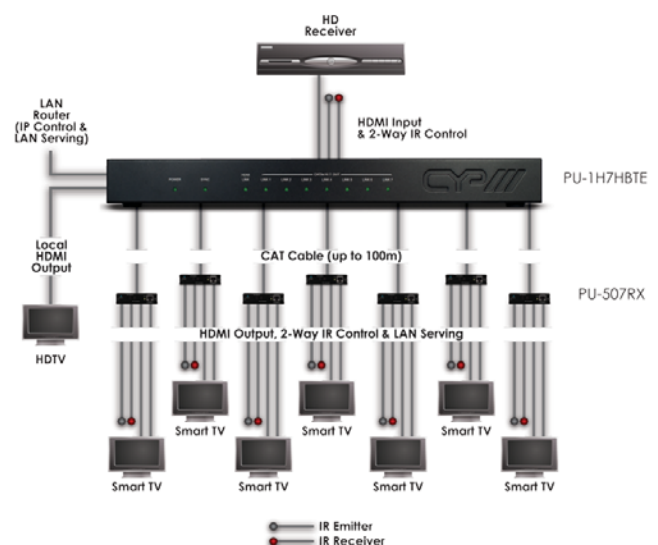
PU-507RX or PU-507WPRX Receivers are recommended to utilise the full 5-Play™ functionality of the HDBaseT™ outputs of this device.

### FEATURES

- Supports all v1.4 HDMI resolutions plus 4k.
- HDMI, HDCP, & DVI compliant
- Supports full 5-Play™ Convergence : HDMI / LAN / PoE (Power over Ethernet) / IR / RS-232
- 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
- Additional HDMI bypass output provided for increased flexibility
- Supports HDCP repeating and CEC functions
- 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

Inputs	1x HDMI [1x HDMI Uncompressed AV and Data] 1x 3.5mm Stereo mini-jack [1x Infra Red Receiver] 1x RJ45 [1x LAN Serving]
Outputs	1x HDMI [1x HDMI Uncompressed AV and Data] 7x RJ45 [7x HDMI & Propriety Data] 1x 3.5mm Stereo mini-jack [1x Infra Red Emitter]
POE PSU:	24V/6.25A
PSU:	24V/6.25A
Dimensions	430mm [W] x 180mm [D] x 40mm [H]
Net Weight	2140g
Gross Weight	3800g



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