

Pure digital HDMI over Single CAT6 Transmitter with Repeater function



The PU-1107TX can transmit a pure digital HDMI signal over a Single CAT6 cable allowing HD Audio & 'deep colour' support. This Transmitter unit is designed to be used with the PU-107RX receiver to extend HDMI signals to a single screen, with the added benefit that it can be used with the PU-1107EX Extender, for achieving even greater distances.

FEATURES

- v1.3 HDMI, HDCP 1.1, DVI 1.0 compliant
- Pure digital v1.3 HDMI over single CAT6 Transmitter with Repeater function
- Resolution supported: HDTV - 480i to 1080p plus 1080p 24fps.
- Resolution supported: PC - VGA to WUXGA
- High Definition Audio supported: Dolby TrueHD, Dolby Digital Plus and DTS-HD Master Audio plus LPCM.
- Supports CEC bypass
- Supports xvYCC
- Equalises and recovers incoming TMDS data before re-transmitting to ensure optimum signal quality
- Enables CAT6 cable lengths of up to 40m 1080p 8bit video
- Supports 3D signals

SPECIFICATIONS

Input:	1x HDMI (1x HDMI Uncompressed AV and Data)
Output:	1x RJ45 (1x HDMI & Propriety Data)
Power:	5V/1A DC (US/EU standards, CE/FCC/UL certified)
Dimensions:	80mm (W) x 102mm (D) x 32mm (H)
Gross Weight:	380g
Net. Weight:	300g
Packaging:	Boxed

