

# PU-507TX-HDVGA

**Switchable HDMI & VGA HDBaseT™ Transmitter with integrated video scaling (5Play™ inc. PoC & single LAN, up to 100m)**



**5Play™ HDBaseT™ HDMI®**  
HIGH-DEFINITION MULTIMEDIA INTERFACE

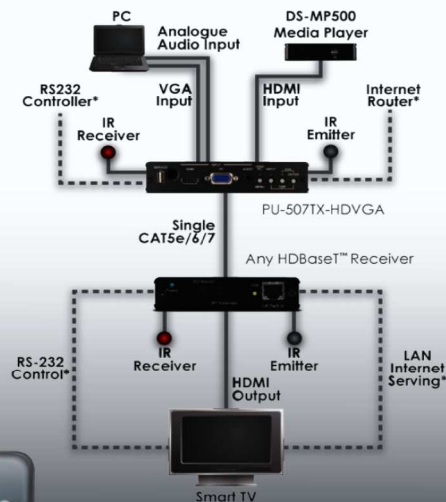
The PU-507TX-HDVGA allows VGA and uncompressed HDMI signals to be transmitted over a Single CAT5e/6/7 cable to lengths of up to 100 metres. This device features full 5-Play convergence allowing the distribution of Video, Audio, LAN serving, Power over Cable (PoC), RS-232 and 2-way IR control functionality over the same CAT5e/6/7 cable. This transmitter allows the user to select and switch between a HDMI or VGA source whilst the integrated scaler ensures maximum resolution support for the connected display. Additionally, the PU-507TX-HDVGA utilises an auto-scan feature which detects and switches to the last active input.

## FEATURES

- HDCP 2.2 Compliant
- Supports all v1.4 HDMI resolutions.
- Auto Scan function - scans the inputs for a live signal
- Supports uncompressed video/audio up to 10.2Gbps
- Common supported resolutions:
  - HDTV: 480p, 576p, 720p, 1080i, 1080p, 1080p24
  - PC: VGA, SVGA, XGA, WXGA, SXGA, UXGA, WUXGA.
- HDMI, HDCP, & DVI compliant
- 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
- 5Play convergence: HDMI, LAN, PoC & Control (IR & RS232)
- Supports 3D signals

## SPECIFICATIONS

<b>Input:</b>	1x HDMI (1x HDMI Uncompressed AV and Data), 1x 15pin Dsub (1x PC RGBHV), 1x 3.5mm Stereo mini-jack (1x Analogue Stereo(L/R)), 1x RJ45 (1x LAN Serving), 1x 3.5mm Stereo mini-jack (1x Infra Red Receiver), 1x USB Type A (1x Service Port Propriety Data), 1x 9pin Dsub (1x RS-232 Data)
<b>Output:</b>	1x RJ45 (1x HDBaseT HDMI & Propriety Data), 1x 3.5mm Stereo mini-jack (1x Infra Red Emitter)
<b>Power:</b>	24V DC (US/EU standards, CE/FCC/UL certified)
<b>Dimensions:</b>	145mm (W) x 200mm (D) x 30mm (H)
<b>Gross Weight:</b>	1200g
<b>Net. Weight:</b>	600g
<b>Packaging:</b>	Boxed



\*If available on receiver

