



• **PU-44XL-KIT: Express Kit - 4x4 HDBaseT LITE Matrix with PU-514L-RX Receivers**

The CYP PU-44XL-KIT provides a 4x4 HDMI HDBaseT LITE Matrix Express Installation Kit which has recently been developed as a cost effective AV signal distribution systems to control four zone multi-room Audio Visual applications.

The PU44XLKIT comprises a HDBaseT LITE Matrix and four PU-514L-RX Receivers, enabling AV installers / integrators to easily and confidently configure a 4 zone multi-room system utilising HDBaseT Lite to distribute HD content throughout the building over single CAT5e/6/7 cable infrastructure.

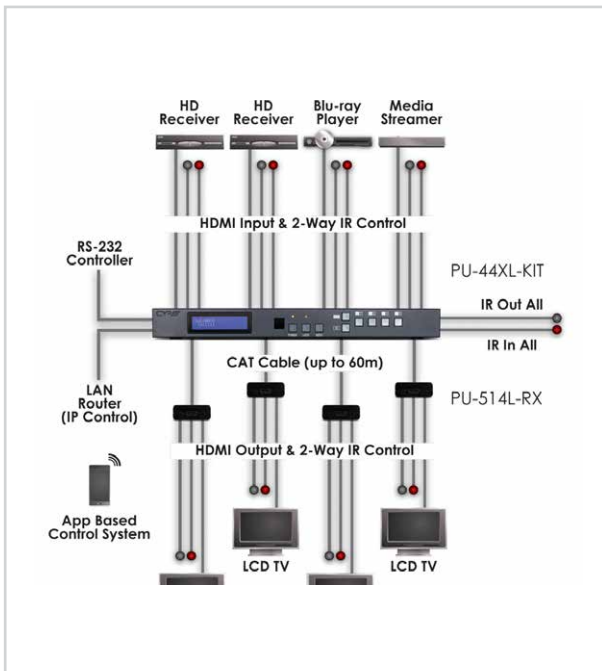
The PU-44XL-KIT Express Install Kit supports transmission of video (resolutions up to 1080p Full HD and 1920x1200@60Hz), multi-channel digital audio and control via IR, RS-232, or Web GUI/Telnet IP, from four high definition sources (such as Blu-Ray, Sky Box, Games Consoles, etc) to four HDBaseT outputs over a single CAT5e/6/7 cable (up to distances of 60 metres) for each output.

The CYP HDBaseT Express Kit is supplied with 4x PU-514L-RX Receivers which utilise the 2-way IR control capabilities of the matrix.

The system's IP control feature also enables users to access and control the matrix remotely and will allow additional options for integration of third-party control systems. CYP provide control drivers for control systems such as Control 4, RTI, Crestron, AMX, Control FX, and Demopad. These are available at no extra cost.

**Features:**

- HDMI, HDCP and DVI compliant
- High Definition Audio supported: Dolby TrueHD, Dolby Digital Plus and DTS-HD Master Audio plus LPCM (up to 192kHz)
- Uncompressed data transfer over single CAT cable (60m - CAT5e/6/7)
- Supports third-party control systems, with drivers available for: Control FX, AMX, Crestron, RTI, Control 4
- Supports HDMI input up to 15m 1080p 8bit or 10m 1080p 12bit.
- Supports RS-232, 2-Way IR, Manual Selection Buttons, and HDMI CEC control pass through
- Selectable EDID settings - TV (downstream) and STD (fixed)
- Compact 1U Rack mount design
- Supports 3D signals
- Supports additional IR Control via a master (ALL) Input/Output
- Supports full IP control
- Supplied with 4x PU-514L-RX receivers



**Specifications:**

<b>Model:</b>	PU-44XL-KIT
<b>Input:</b>	4x HDMI [4x HDMI Uncompressed AV and Data] . 5x 3.5mm Stereo mini-jack [5x Infra Red Receiver] . 1x 9pin Dsub [1x RS-232 Data] . 1x RJ45 [1x IP Control] . 1x USB Mini B [1x Service Port - Propriety Data]
<b>Output:</b>	4x RJ45 [4x HDBaseT Lite - HDMI & Propriety Data] . 5x 3.5mm Stereo mini-jack [5x Infra Red Emitter]
<b>PSU:</b>	24V/6.25A
<b>Dimensions:</b>	440(W) x 265(D) x 50(H) mm
<b>Net. Weight:</b>	3.30kg