

HDMI KVM Extender

UDP4000P-HDMI-Dual

Dual HDMI KVM Extension



UDP4000P-HDMI Dual Head Features

The UDP4000P-HDMI-Dual KVM extender provides perfect dual High Definition Video up to 1920 x 1200 @60Hz per HDMI video port over a single CATx cable at approximately 150m with USB keyboard & mouse, two spare USB, Audio, RS-232 and IR remote control.

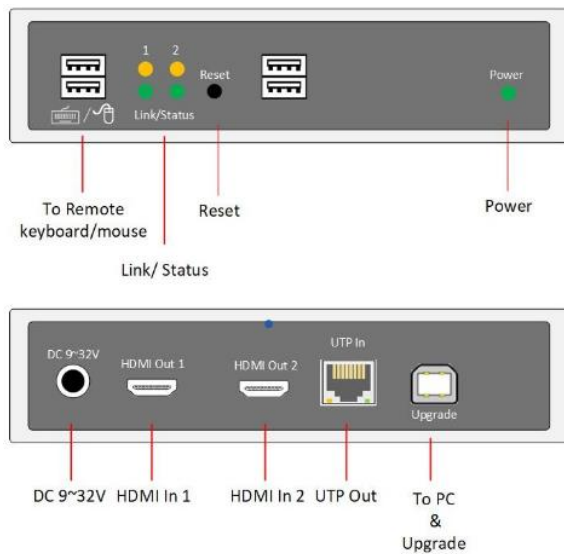
Video connectivity is through HDMI (DVI-D connectivity option with HDMI-DVI adaptor cable) on the transmitting side, with HDMI (DVI-D connectivity option with HDMI-DVI adaptor cable) support on the remote user side.

This digital extension solution is based on standard UDPIP technology allowing unicast (point-to-point) or multi-cast (one-to-many) through a 1Gig Ethernet switch. Due to multi-cast features, the UDP4000P-HDMI can also be used in a multi-source video wall or even a surveillance centre.

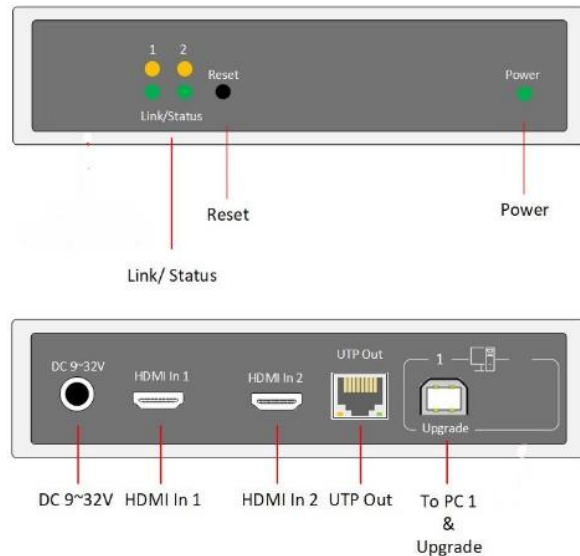
ICP GLOBAL PTY LTD

SUITE 603, LEVEL6 ❖ EASTGARDENS OFFICE TOWER ❖ 152 BUNNERONG ROAD ❖ EASTGARDENS NSW 2036
TEL: (02) 9314-2092 ❖ FAX: (02) 9344-9537
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User Station



Transmitter

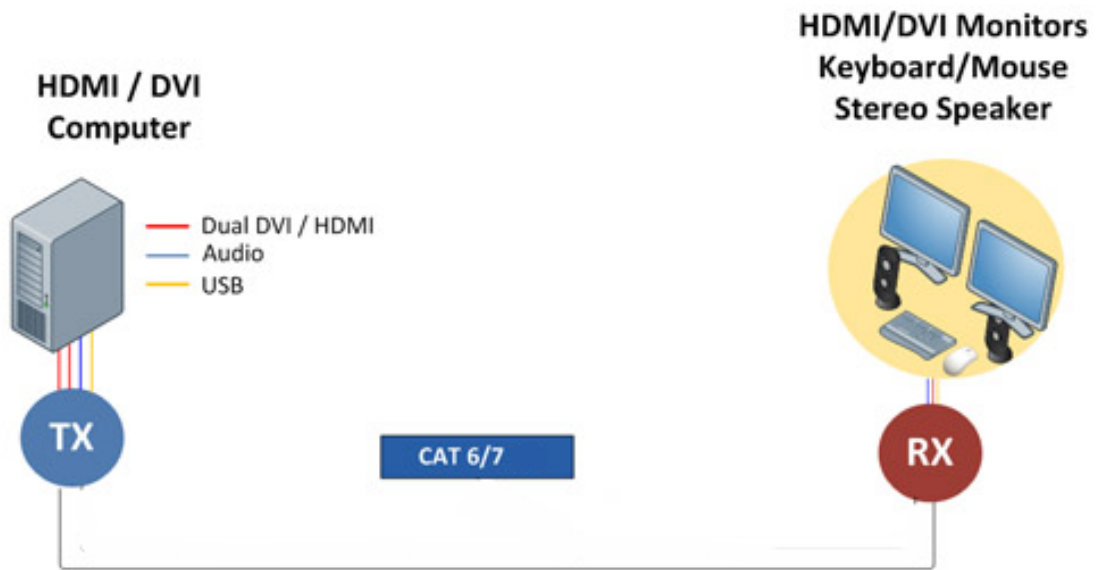


Features

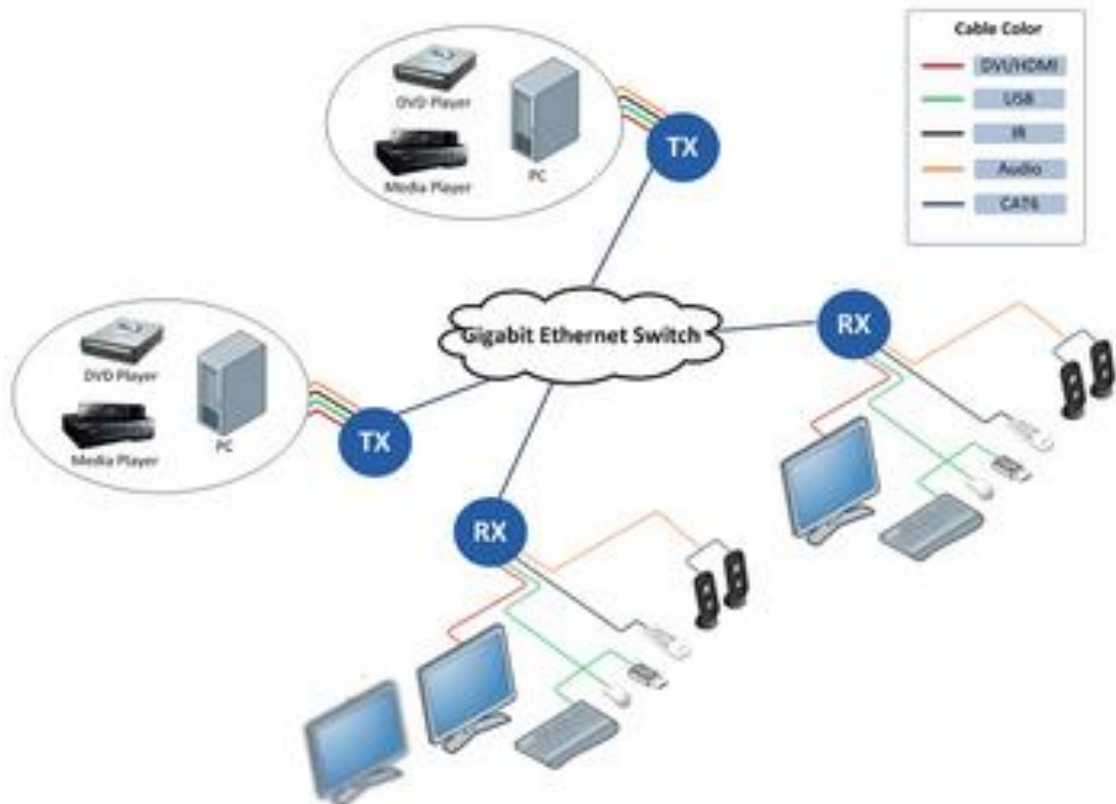
- Supports Full HD video resolutions up to 1920x1200 @ 60Hz, and below, per port
- Seamless interconnectivity between single and dual video UDP series models
- Up to approximately 150m over CAT5, CAT6e or CAT7
- IP based technology supporting unicast (point-to-point) or multi-cast (one-to-many) through a 1Gig Ethernet switch
- Support for many-to-many group broadcasting or multi-user KVM matrix ** 1Gig Ethernet Switch must support at least IGMPv2 as a minimum
- Multi-user KVM matrix mode : On Screen Display (OSD) listing all attached systems
- Matrix Manager is built into each user station – no external matrix manager required
- Supports two USB HID ports for Keyboard and Mouse and two USB ports compatible with : USB touch screen, media stick, jogger wheel, tablet
- 3.5mm Audio jack for microphone in and audio out
- RS-232 and IR connectivity
- Encoder/Decoder engine with Scalar Function for video wall displays with 180, 270 Rotation

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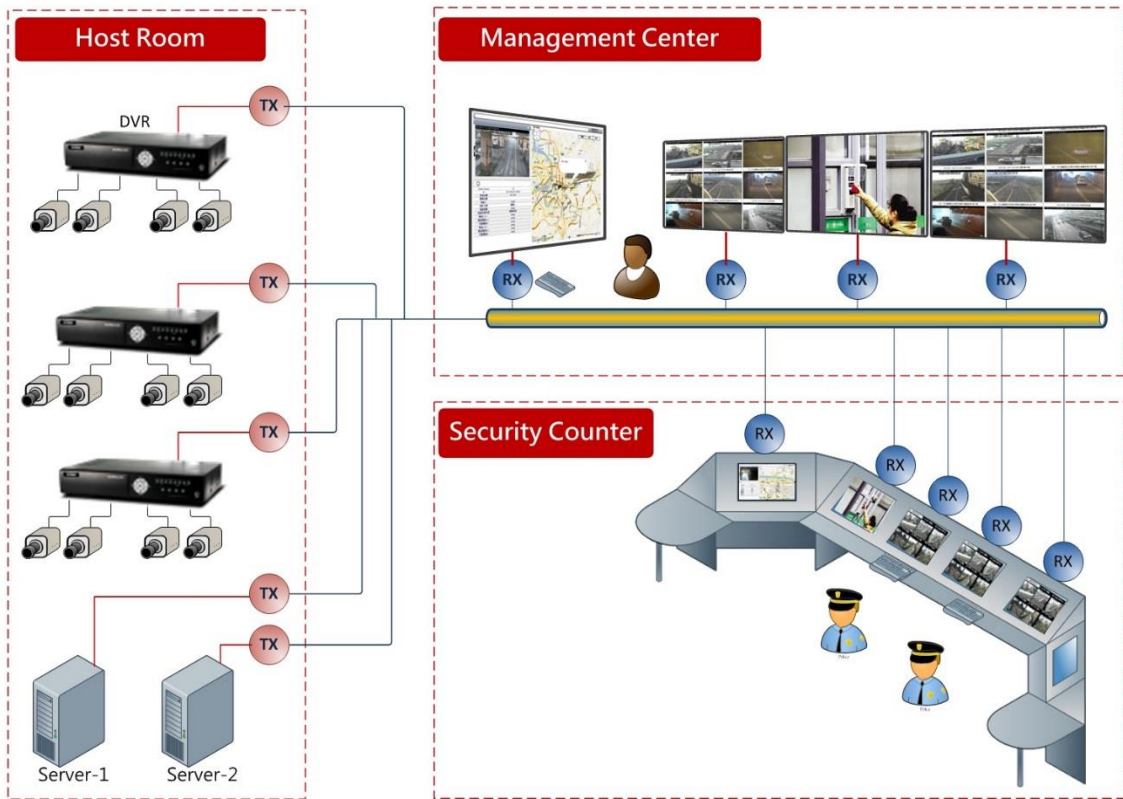
Direct Connect



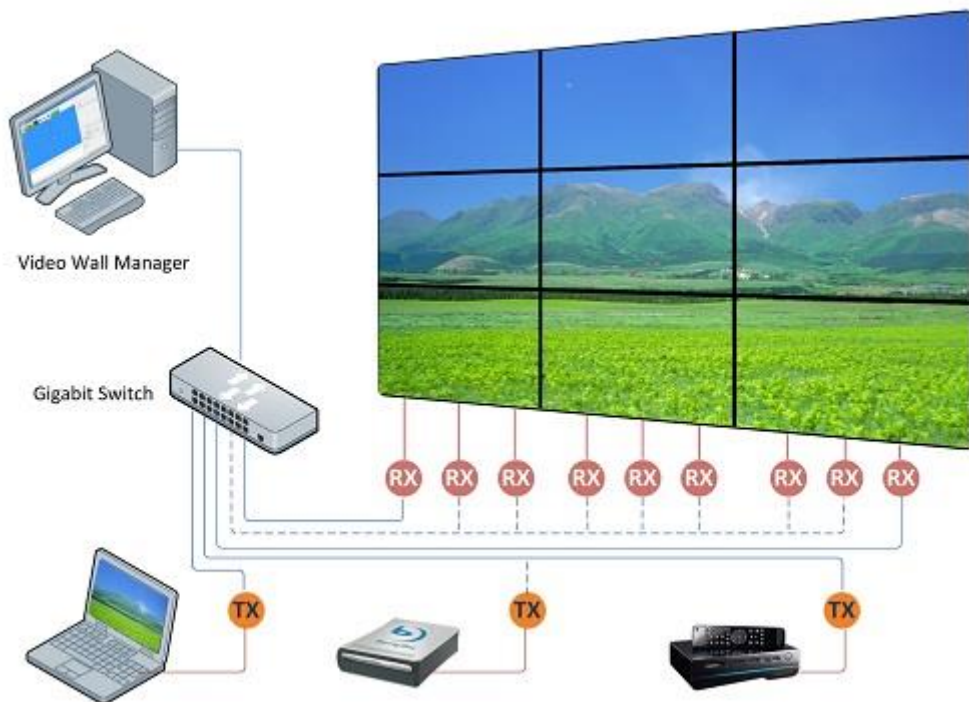
1Gig Ethernet Switch : One to Many or Many to Many



Surveillance Centre



Multi Source Video Wall





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