Audio Video Hardware

FEATURES

- HDMI 1.4 (with Audio Return Channel), HDCP & DVI compliant
- Supports HDCP repeater and CEC function
- Sends uncompressed data over 100M with CAT6 cable or 80M with CAT5e cable
- Uncompressed video 1080p, 60Hz, 48bits, 3D and 4K x 2K
- Audio support up to 7.1CH & Dolby TrueHD, DTS-HD
- Ethernet speed up to 100Mbps
- Various controls over HDMI CEC, RS232 & IR
- 5Play™ convergence: HDMI & Control (IR & RS232)/LAN/PoE

MODEL CODE | TYPE
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VCNM-G90 | HDMI, 1Gbps LAN
VCNM-H90 | HDMI, 100Mbps LAN
VCND-90 | DVI, 100Mbps LAN
VCNA-90 | VGA, 100Mbps LAN

Video Extender over LAN Supporting 1920x1080 resolution

Video Over Ethernet

FEATURES

- Extend video signal transmission by using the existing LAN system without additional wiring
- Easily add extra display(s) via the Ethernet port
- HDMI VCNM models include both video and audio
- Up to 4 units can be daisy chained and connected to an Ethernet Hub
- Demonstrate media files and DVDs in either extend or clone mode
- Small profile for convenient installation
- Supports high resolution up to full HD (1920 x 1080)
- Ideal for applications on public broadcasting, exhibits, retail stores, courtrooms, classrooms, boardrooms, stock tickers, bus stations, etc.
- Supports Windows 2000 SP4, Windows XP SP2 or SP3, Windows Vista SP1/SP2, Windows 7 32-bit and 64-bit editions
- USB-capable models also available on request

MODEL CODE | TYPE
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VCNM-G90 | HDMI, 1Gbps LAN
VCNM-H90 | HDMI, 100Mbps LAN
VCND-90 | DVI, 100Mbps LAN
VCNA-90 | VGA, 100Mbps LAN

HDMI & IP Over Single Cat6 Extender

FEATURES

- HDMI 1.4 (with Audio Return Channel), HDCP & DVI
- Sends uncompressed data over 100M with CAT6 cable
- Uncompressed video 1080p, 60Hz, 48bits, 3D and 4i
- Audio support up to 7.1CH & Dolby TrueHD, DTS-HC
- Ethernet speed up to 100Mbps
- Various controls over HDMI CEC, RS232 & IR
- 5Play™ convergence: HDMI & Control (IR & RS232)/L

MODEL CODE | TYPE
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HDMI6R-IP | Receiver
HDMI6T-IP | Transmitter
VCNM-G90 | HDMI, 1Gbps LAN
VCNM-H90 | HDMI, 100Mbps LAN
VCND-90 | DVI, 100Mbps LAN
VCNA-90 | VGA, 100Mbps LAN

IP VIDEO STREAMING PRODUCTS

HDMI, 1Gbps LAN
HDMI, 100Mbps LAN
DVI, 100Mbps LAN
VGA, 100Mbps LAN