



Pro AV/IT HDBaseT 4K@60 (YUV420) 4x4 Matrix Switcher/Extender up to 330ft (Receivers Included)

Comprehensive's CSW-HDBT44K330 Pro AV/IT HDBaseT 4K@60 (YUV420) 4x4 Matrix Extender can not only switch up to four HDMI sources but extend the uncompressed audio/video and data sources over CAT5e/6/7 cable at a distance up to 330 feet. The Pro AV/IT HDBaseT 4K@60 (YUV420) 4x4 Matrix Extender features simultaneous CAT5e/6/7 and HDMI outputs, that can connect four mirrored HDMI displays near the transmitter. The CSW-HDBT44K330 supports video timings up to WUXGA@60RB, 1080p@60Hz, 4K2K@60Hz (YUV420), and audio format up to 7.1CH LPCM at a 192kHz sampling rate based on an EDID input source. The CSW-HDBT44K330's control is via bi-directional IR, remote control, Telnet (IP), RS-232 or front panel buttons. The Power over Ethernet (PoE) function can power compatible Receivers, providing greater flexibility in installations.



Features

- Switches any 4 HDMI inputs to any one of 4 HDMI outputs
- Distribute four HDMI inputs over uncompressed HDBaseT to four HDMI outputs 330 feet away
- Supports resolutions from VGA to WUXGA & HD from 480i to 1080p@60 to 4Kx2K@60 (YUV420) dependent upon the EDID settings
- HDCP 2.2 compliant
- Supports simultaneous HDMI and CAT outputs
- Supports POE function to all Receivers
- Supports bi-directional IR, RS-232, remote control, on-panel and TCP/IP Control
- Supports Smart EDID Management
- Supports LPCM 7.1CH, Dolby TrueHD, Dolby Digital Plus and DTS-HD Master Audio transmission
- Durable Metal Enclosure
- 2 Year Warranty

Specifications

Transmitter Inputs: 4x HDMI, 5x IR Receiver, 4x RS-232, 1x RJ45(Control)

Transmitter Outputs: 4x RJ45 (HDBaseT), 4x HDMI, 4x IR Transmitter

Receiver Inputs: 1x RJ45 (HDBaseT), 1x IR Receiver, 1x USB Mini B (Service)

Receiver Outputs: 1x HDMI, 1x IR Transmitter

Video Bandwidth: 297MHz/10.2Gbps

Power Supply: 12V DC (US/EU standards, CE/FCC/UL certified)

Power Consumption: 50W(Max)/0.5W(Standby)

ESD Protection Human body model: ~8kV (air-gap discharge) ~4kV (contact discharge)

Chassis Material: Metal

Silkscreen Color: Black

Dimensions(WxDxH): 17.3" x 7.9" x 1.8"

Weight: 4.1lbs

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