

8x8 CROSSPOINT MATRIX FOR HDMI 1.3

Switch between any eight HDMI 1.3 sources to any eight HDMI displays



FEATURES:

- Supports resolutions up to 1080p/60, 2K and 1920x1200
- Supports compressed lossless audio formats such as Dolby Digital TrueHD and DTS-HD Master Audio
- Long-distance remote control at distances of up to 1000 feet optional using wired CAT5 cabled remotes
- Discrete IR remote (included)
- Discrete switching via integrated RS-232 serial communications
- Rack-mountable
- HDMI 1.3 compliant
- HDCP compliant

SPECIFICATIONS:

- Maximum Pixel Clock: 225 MHz
- Input DDC Signal: 5 Volts p-p (TTL)
- Maximum Resolution: 1080p/60, 1920x1200, 12 bit color depth
- Pass-through: lipsync, Deep Color, XYVCC color space
- HDMI Input: (8) Type A 19 pin female
- HDMI Output: (8) Type A 19 pin female
- Remote Control Port: (1) DB-9; RS-232 serial communication / (8) RJ-45 shielded
- IR Extension Port: (1) 3.5mm mini-stereo jack
- Rack Size: 2U (rack-ears included)
- Power Supply: 24V DC
- Power Consumption: 60 Watts (max)
- Dimensions: 13.4"D x 17.5" W x 7"H
- Shipping Weight / Unit Weight: 9 lbs. /6 lbs.



EXT-HDMI1.3-848CP

4x4 HDTV MATRIX

Switch between any four DVI sources to any four DVI displays



Features:

- Supports resolutions up to 1080p/60, 2K and 1920x1200
- Extends the range of DVI compliant signals by equalizing and reclocking the DVI signal
- Discrete IR remote control (included)
- Discrete IR remote (included)
- Discrete switching via integrated RS-232 serial communications
- Rack-mountable
- HDCP compliant

SPECIFICATIONS:

- Maximum Pixel Clock: 165 MHz
- Input Video Signal: 1.2 Volts p-p
- Input DDC Signal: 5 Volts p-p (TTL)
- Maximum Resolution: 1080p/60, 1920x1200
- DVI Connectors: DVI-I 29 pin female
- Remote Control Ports: RS-232 female, mini-stereo
- Power Supply: 24V DC
- Power Consumption: 60 Watts (max)
- Dimensions: 6.5"D x 17.2" W x 1.7"H
- Shipping Weight / Unit Weight: 7 lbs. /4 lbs.



EXT-HDTV-444N

4x4 DVI CAT-5 EXTENDER

Extend up to four DVI signals up to 300 feet (90 meters) over 8 CAT-5e cables



FEATURES:

- Extends a DVI signal up to 150 ft at 1920 x 1200/1080p
- Extends a DVI signal up to 300 ft at 1280 x 1024/1080i
- Uses CAT-5e cable for DDC transmission
- Improved compensation for cable skew
- Eliminates computer noise where you work
- Supports single link resolutions and HDTV resolutions
- Includes four EXT-DVI-CAT5MSR receivers
- Supports DDWG standard for DVI compliant monitors
- Installs in minutes

SPECIFICATIONS:

- Maximum Pixel Clock: 165 MHz x 2
- Input Video Signal: 1.2 Volts p-p
- Input DDC Signal: 5 Volts p-p (TTL)
- Maximum Resolution: 1080p/60, 1920x1200
- DVI Connector: DVI-I 29 pin female
- Power Supply: 5V DC
- Rack Size: 1U (rack-ears included)
- Power Consumption: 20 Watts (max)
- Dimensions: 3.4"D x 17.1" W x 1.8"H
- Shipping Weight / Unit Weight: 11 lb /3 lbs.



EXT-DVI-CAT5-4X