

DIGITAL EXTENDERS - HDMI / DVI

EXT-DVI-1500HD



Display



Computer

DVI 1500HD EXTENDER

Extends a DVI signal up to 1640 feet (500 meters) over four strands of LC fiber optic cable



FEATURES:

- Extends a DVI signal up to 1640 ft (500 m) or 330 ft (100 m) with HDCP
- Uses a four-strand multimode LC-LC fiber optic cable for video signals
- Uses one CAT-5 cable for DDC and control signals
- Eliminates computer noise where you work
- Supports resolutions up to 1080p, 2K, and 1920 x 1200
- Supports DDWG standard for DVI compliant monitors
- HDCP compliant

SPECIFICATIONS:

- Maximum Pixel Clock: 165 MHz
- Maximum Resolution: 1080p/60, 1920x1200
- Input Video Signal: 1.2 Volts p-p
- Input DDC Signal: 5 Volts p-p (TTL)
- DVI Connector: DVI-I 29 pin female
- Video Link Connector: (4) LC Strands
- DDC Link Connector: (1) RJ-45 Shielded
- Power Supply: 5V DC with locking connector
- Power Consumption: 10 Watts (max)
- Rack mountable: 1U rack space
- Dimensions: 3.1" D x 3.25" W x 1.1" H
- Shipping Weight / Unit Weight: 5 lbs. /1 lb

EXT-DVI-CAT5-MS



Computer



Display

DVI CAT-5 MS EXTENDER

Extends a DVI signal up to 300 feet (90 meters) over two 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
- Supports video resolutions up to 1080p, 2K, and 1920 x 1200
- Uses CAT-5e cable for DDC transmission
- Saves space on your desktop
- Improved compensation for cable skew
- Eliminates computer noise where you work
- Supports single link resolutions and HDTV resolutions
- Supports DDWG standard for DVI compliant monitors
- Installs in minutes

SPECIFICATIONS:

- Maximum Pixel Clock: 165 MHz
- Maximum Resolution: 1080p/60, 1920x1200
- Input Video Signal: 1.2 Volts p-p
- Input DDC Signal: 5 Volts p-p (TTL)
- DVI Connector: DVI-I 29 pin female
- Link Connector: (2) RJ-45 Shielded
- Power Supply: 5V DC
- Power Consumption: 10 Watts (max)
- Dimensions: 3.1" D x 3.2" W x 1.1" H
- Shipping Weight / Unit Weight: 4 lbs. /1 lb

EXT-DVI-1CAT6



Computer



Display

DVI OVER ONE CAT-6

Extends DVI up to 150 feet (45 meters) over one CAT-6a cable



FEATURES:

- Extension of single link DVI up to 150 feet (45 m) over one CAT-6a cable
- Maximum Resolution: 1080p/60, 12 bit color depth, 1920x1200
- Maximum Resolution: 1080p/60, 12 bit color depth, 1920x1200
- Compliant with DVI 1.1 standards
- Improved compensation for cable skew

SPECIFICATIONS:

- Maximum Pixel Clock: 225 MHz
- Input DDC Signal: 5 Volts p-p (TTL); Input Video Signal: 1.2 Volts p-p
- DVI Connector: Type A 19 pin female
- Link Connector: (1) RJ-45 Shielded
- Power Supply: 5V DC / Power Consumption: 10 Watts (max)
- Dimensions: 2.1" D x 2" W x 1" H
- Shipping Weight / Unit Weight: 4 lbs. /1 lb