

DIGITAL EXTENDERS - HDMI

EXT-HDMI1.3-1CAT6



EXTENDER FOR HDMI 1.3 OVER ONE CAT-6

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



FEATURES:

- Extension of HDMI 1.2 up to 150 ft (45 m) using one CAT-6a cable
- Extension of HDMI 1.3 up to 70 ft (20 m) using one CAT-6a cable
- Maximum Resolution: 1080p/60, 12 bit color depth, 1920x1200
- HDMI 1.2 compliant / HDMI 1.3 compatible
- Supports lossless compressed digital audio (Dolby TrueHD, Dolby Digital Plus and DTS - HD Master Audio)
- Supports up to 8 channels of uncompressed audio

SPECIFICATIONS:

- Maximum Pixel Clock: 225 MHz
- Maximum Resolution: 1080p/60, 12 bit color depth, 1920x1200
- Input DDC Signal: 5 Volts p-p (TTL); Input Video Signal: 1.2 Volts p-p
- HDMI 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: 3 lbs. /1 lb

EXT-HDMI-CAT5-MS



HDMI CAT-5 MS EXTENDER

Extends an HDMI signal up to 300 feet (90 meters) over two CAT-5e cables



Features:

- Extends an HDMI signal up to 150 ft (45 m) at 1080p
- Extends an HDMI signal up to 300 ft (100 m) at 1080i /720p
- Improved compensation for cable skew
- Eliminates equipment noise in the viewing environment
- Supports resolutions up to 1080p, 2K, and 1920 x 1200
- Digital transmission of audio and video over CAT-5e cable for zero signal loss
- HDMI 1.2 compliant / HDMI 1.3 compatible
- HDCP compliant

SPECIFICATIONS:

- Maximum Pixel Clock: 165 MHz
- Max. Resolution: 1080p/60, 1920x1200
- Input Video Signal: 1.2 Volts p-p
- Input DDC Signal: 5 Volts p-p (TTL)
- HDMI Connector: Type A 19 pin female
- Link Connector: (2) RJ-45 shielded
- Power Supply: 5V DC
- Power Consumption: 10 Watts (max)
- Dimensions: 3.25" D x 3.2" W x 1.1" H
- Shipping Weight / Unit Weight: 3 lbs. /1 lb

EXT-HD-1000



HD 1000 FOR HDMI 1.3 EXTENDER

Extends an HDMI 1.3 signal up to 330 feet (100 meters) over 4 strands of LC fiber



FEATURES:

- Extends an HDMI 1.3 signal up to 330 ft (100 m)
- Uses a 4 strand multi mode LC fiber optic cable and one CAT-5e cable
- Supports resolutions up to 1080p, 2K, and 1920 x 1200
- HDMI 1.3 compatible
- HDCP compliant

SPECIFICATIONS:

- Maximum Pixel Clock: 225 MHz
- Input Video Signal: 1.2 Volts p-p
- Input DDC Signal: 5 Volts p-p (TTL)
- Maximum Resolution: 1080p/60, 1920 x 1200
- HDMI Connector: Type A 19 pin female
- Video Link Connector: (4) LC Strands
- DDC Link Connector: (1) RJ-45 shielded
- Power Supply: 5V DC
- Power Consumption: 10 Watts (max)
- Dimensions: 4.4"D x 8.5"W x 2.75"H
- Shipping Weight / Unit Weight: 5 lbs. /2 lbs.