

## Extend HDMI™ Up To 200 Feet With Two CAT-5 Cables



**MODEL#: HDMI-CAT5-EXT**

### Extend HDMI Over Long Distance With Industry Standard CAT-5, CAT-5e, or CAT-6 Cabling

The Linear Extreme CAT-5 Extender for HDMI extends your HDTV display up to 200 feet away from your HDTV source using two CAT-5, CAT-5e or CAT-6 cables. It is equipped with HDMI (high definition multimedia interface) connectors and is capable of supporting DVI (digital visual interface) equipment when used with a HDMI to DVI Adapter, providing greater flexibility and options when integrating several home theater components.

### How It Works

The Extreme CAT-5 Extender for HDMI sender unit sits next to your computer, set-top box, or DVD player source. Cables supplied with the Extreme CAT-5 Extender for HDMI connects your DVI or HDMI source to the sender unit. The Extreme CAT-5 Extender receiver unit sits next to your HDTV display - up to 200 feet away. The display plugs into the back of the HDMI Extender for HDMI receiver unit. Two CAT-5, CAT-5e or CAT-6 cables (not included) connect the sender and the receiver units to each other.

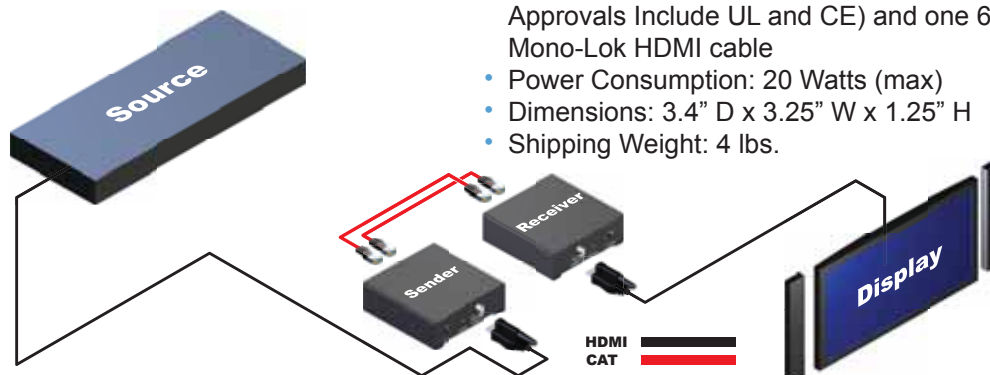
**1080P**  
PROGRESSIVE

**HDMI**  
HIGH-DEFINITION MULTIMEDIA INTERFACE

**HDTV**

**HD DVD**

**Blu-ray Disc™**



### Features

- Extends high definition displays up to 200 feet (60 meters) from the source at 1080i
- Extends high definition displays up to 150 feet (45 meters) from the source at 1080p
- Improved compensation for cable skew
- Eliminates equipment noise in the viewing environment
- Supports resolutions up to 1080p, 2K, and 1920 x 1200
- Audio and video are transmitted digitally over two CAT-5, CAT-5e, or CAT-6 cable with no signal loss
- HDMI / HDCP compliant

### Specifications

- Video Amplifier Bandwidth: 165 MHz
- Single Link Range: 1080p/1920 x 1200
- 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: RJ-45 Shielded
- Includes: Power Supply: 5V DC (Regulatory Approvals Include UL and CE) and one 6 ft Mono-Lok HDMI cable
- Power Consumption: 20 Watts (max)
- Dimensions: 3.4" D x 3.25" W x 1.25" H
- Shipping Weight: 4 lbs.

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