Simultaneously display the same Ultra-HD 4Kx2K image from one DVI/HDMI video source to two displays.

- Supports DVI interface for crisp and clear video quality on flat panel displays.
- Passes HDMI audio and video signal through DVI-I port.
  - Transmit audio and video over a single cable with the DVI-HD-xx-MM male DVI-D to male HDMI cable.
- Supports Ultra-HD 4Kx2K resolutions to 3840x2160 (24Hz and 30Hz), 2K resolution 2048x1080, HDTV resolutions to 1080p, and computer resolutions to 1920x1200.
- Compliant with DVI 1.0, HDMI 1.4a and HDCP 1.3 standards.
- Supports the DDC2B protocol.
- Cascade multiple units to increase the number of displays connected.
- EDID learning for the support of any DVI display device.
- Ideal for digital signage, tradeshows, or classrooms where high quality video on multiple monitors is needed.

### Specifications

**Video Input**
- Compatible with a computer or HDTV video source (satellite receiver, DVD player, etc) with DVI or HDMI output (use DVI-HD-xx-MM to connect an HDMI source).
- Female DVI-I connector.
- Signal type: single link digital DVI or HDMI
- HDCP compliant

**Video Output**
- Female DVI-I connectors.
- Signal type: single link digital DVI or HDMI.
- Supported video output resolutions:
  - Ultra-HD 4Kx2K resolutions (3840x2160 @ 24/30Hz)
  - 2K Cinema (2048x1080 @ 60Hz)
  - HDTV resolutions to 1080p
  - Computer resolutions to 1920x1200
- HDCP compliant

**Power**
- 110 to 220 VAC at 50 or 60 Hz via AC adapter. (Country-specific AC adapter included.)

### Dimensions
- WxDxH (in): 4.25 x 3.87 x 1.09

### Environmental
- Operating temperature: 32 to 100°F (0 to 38°C).
- Storage temperature: -20 to 140°F (-30 to 60°C).
- Operating and Storage Relative Humidity: 17 to 90% non-condensing RH.

### Regulatory Approvals
- CE, RoHS
- TAA compliant

### Warranty
- Two years

### Cables
- One 3-foot single link DVI-I (DVI-IS-3-MM) male-to-male cable included.
- Use DVI-HD-xx-MM to connect an HDMI source or display (not included).

### Compatible NTI Products
- Combine NTI’s video splitters and extenders for complex applications
  - Low-Cost HDMI Over Gigabit IP Extender (ST-IPHD-LC)
  - Only supports HDTV resolutions to 1080p.