

Display the same image from one DVI video source to numerous displays

- Supports DVI interface for crisp and clear video quality on flat panel displays.
- Supports HDTV resolutions to 1080p, and up to 1920x1200 (WUXGA).
- 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.
- Available with optional stereo audio.
- Compliant with DVI 1.0 and HDCP standards.
- Supports the DDC2B protocol.
- EDID learning for the support of any DVI display device.
- Cascade multiple units for more numerous display configurations.
- Ideal for digital signage, tradeshows, or classrooms where high quality video on multiple monitors is needed.



VOPEX-DVIS-4 (Front and Back)

The VOPEX® DVI Video Splitter enables up to four single link digital DVI displays to be driven by a single digital DVI source with no loss of signal.

Specifications

Video Input

- Compatible with a computer or HDTV video source (satellite receiver, DVD player, etc) with DVI output.
- Multiplatform support: Windows 7/8/10, Windows Server 2008/2012/2016/2019, Solaris, Linux, FreeBSD, and MAC OS 10/11.
- Female DVI-I connector.
- Signal type: single link digital DVI
- HDCP compliant

Video Output

- Female DVI-I connectors.
- Signal type: single link digital DVI.
- Supports HDTV resolutions to 1080p, and up to 1920x1200 (WUXGA) at 60Hz.
- HDCP compliant

Power

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

Optional Audio

- 3.5 mm stereo audio jacks.
- Frequency response: 20 Hz to 20 kHz, +/-1 dB.
- Total Harmonic Distortion (THD): 0.012%.
- Stereo Crosstalk: -82 dB.
- Input impedance: 10k Ohms.
- CD quality audio output.
- Requires powered speakers.

Environmental

- Operating temperature: 32 to 122°F (0 to 50°C).
- Storage temperature: -22 to 140°F (-30 to 60°C).
- Operating and Storage Relative Humidity: 5 to 90% non-condensing RH.

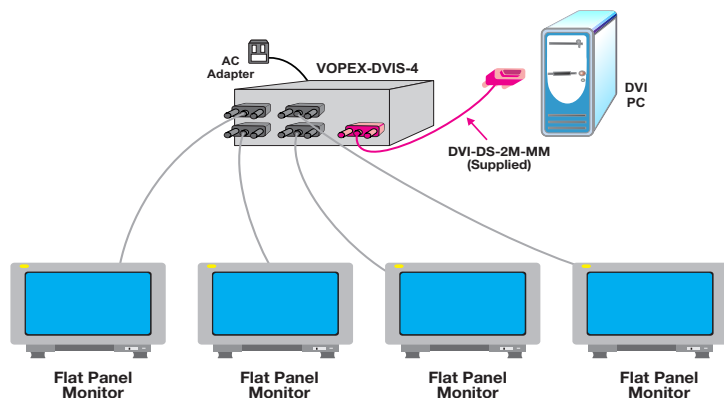
Regulatory Approvals

- CE, RoHS

Warranty

- Two years

Configuration and Cable Illustration



Cables

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

DVI Video Splitter Models

NTI Part #	Supported Features
VOPEX-DVIS-4	DVI
VOPEX-DVISA-4	DVI + Audio