

Mini DisplayPort to DVI Active Adapter

StarTech ID: MDP2DVIS



The MDP2DVIS Mini DisplayPort to DVI Active Adapter (single-link) lets you connect your Mini-DisplayPort video source to a DVI-D display, including televisions and Apple Cinema Display HD, eliminating the expense of having to upgrade to a DisplayPort capable monitor.

Unlike passive video adapters, this Mini DisplayPort to DVI adapter offers an active conversion for use with any Mini DisplayPort output - ideal for graphics cards that are not capable of outputting multi-mode DP++ signals (e.g. ATI Eyefinity).

Supporting resolutions up to 1920x1200, this compact device provides a simple solution for adapting PC or Mac® Mini-DisplayPort output for DVI monitors, televisions or projectors.

The Mini DP to DVI adapter is compatible with Intel® Thunderbolt™, when connected directly to a supporting DisplayPort over Thunderbolt™ I/O port.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Applications

- Ideal for digital entertainment centers, home offices, business conference rooms and trade show displays
- Keep your existing DVI monitor to be used with your new Mini DisplayPort device
- Perfect for larger format screens that use high DVI resolutions
- Adapt from graphics cards that are not capable of outputting DP++ signals
- Ideal for using your DVI monitor as a secondary display

Features

- Supports display resolutions up to 1920x1200
- Works with video cards that aren't capable of outputting DP++ (multi-mode) signals
- Compliant with DisplayPort 1.1a specifications
- Supports HDCP 1.3
- Compatible with Intel® Thunderbolt™

Technical Specifications

Warranty	2 Years
Adapter Style	Adapter
Audio	No
Converter Type	Active
Fire Rating	LSZH Rated (Low Smoke Zero Halogen)
Industry Standards	HDCP 1.3 DisplayPort 1.1 DDWG 1.0
Output Signal	DVI-D (DVI Digital)
Maximum Digital Resolutions	1920x1200
Wide Screen Supported	Yes
Connector A	1 - Mini-DisplayPort (20 pin) Male
Connector B	1 - DVI-D (25 pin) Female
Operating Temperature	0°C to 70°C (32°F to 158°F)
Storage Temperature	0°C to 70°C (32°F to 158°F)
Color	Black
Product Height	0.8 in [20 mm]
Product Length	7.9 in [200 mm]
Product Weight	2.5 oz [70 g]
Product Width	1.7 in [44 mm]
Shipping (Package) Weight	0.2 lb [0.1 kg]
Included in Package	1 - Mini-DisplayPort to DVI Adapter

Certifications, Reports and Compatibility

