

DVI-D to DisplayPort Converter Adapter (UNIDIRECTIONAL)

Part No.: 38145



Description

- Converts a DVI-D signal into a DisplayPort Signal
- Supports resolutions up to 1920x1200p 60Hz
- Plug & Play - simple to install and use
- Low power, can be powered by DVI-D or USB
- 2 Year Warranty

This compact unit accepts video signals via DVI-D input and converts it into a DisplayPort signal.

This allows DVI-D equipped workstations or PC's to be connected to modern DisplayPort monitors, with support for DVI-D single link resolutions up to 1200p 60Hz (1920x1200).

Due to its lower power design the converter can typically be powered directly from a PC's DVI-D port, in cases where the power output of the DVI-D port is insufficient (lower than 450mW) the integrated USB cable can be connected to a USB port or USB power supply to power the converter.

Important: Modern Thunderbolt equipped high resolution Apple displays (i.e. 27" display) can only support resolutions up to 720p via DisplayPort/Mini DisplayPort. This also applies to any video signal converters/adapters. It appears these Apple monitors do not support high resolutions above 720p via their DP EDID protocol, but only via Thunderbolt EDID protocol.

Package Contents:

DVI-D to DisplayPort Converter Adapter

Technical details

- Supports DVI-D single link up to 1.65Gbps
- Input: DVI-D Female
- Output: DisplayPort Male
- Supports HDCP/DPCP
- Preset EDID up to 1920x1200p 60Hz
- Cable Length: ~15cm including connectors
- Colour: Black
- Chipset: STDP2600
- Environment Operation Temp -20°C to +80°C
- Working Humidity 20 to 90% RH Non-Condensing

