

HDMI or DVI to DisplayPort Active Converter

Product ID: HDMI2DP



The HDMI2DP DVI or HDMI® to DisplayPort® Converter converts an HDMI, DVI or Mini DVI input signal into a DisplayPort (or Mini DisplayPort) output, eliminating the cost of upgrading your source device hardware or purchasing a new display.

With support for full HD resolutions up to 1920x1200, the HDMI2DP converter is the perfect solution for connecting devices that have an HDMI, DVI single-link or mini DVI output, such as video cards (desktop or laptop), video game consoles or home theater receivers, to your DisplayPort-capable display.

To connect a DVI video source to this adapter, a DVI to HDMI adapter is required. The following StarTech.com adapters are compatible with this adapter:

3 ft HDMI to DVI-D Cable (HDDVIMM3)

6 ft HDMI to DVI-D Cable (HDMIDVIMM6)

8in HDMI to DVI-D Video Cable Adapter (HDDVIMF8IN)

HDMI to DVI-D Video Cable Adapter - M/F (HDMIDVIMF)

Mini DVI to HDMI Video Adapter for Macbooks and iMacs (MDVIHDMIMF)



Data Sheet

The HDMI2DP is backed by a 2-year StarTech.com warranty and free lifetime technical support.





Certifications, Reports and Compatibility









Applications

- Ideal for digital entertainment centers, home offices, business conference rooms and trade show displays
- Keep your existing DisplayPort® monitor to be used with your HDMI® or DVI device

Features

- Supports full HD resolutions up to 1920x1200
- Stores EDID information to ensure compatibility between source and display
- Supports HDMI® uncompressed 2-channel audio such as LPCM
- Allows for conversion of DVI or mini-DVI sources with additional cables (not included)
- Compatible with HDMI®, DVI and Mini DVI 1.0 Input
- Supports DisplayPort®/Mini DisplayPort 1.1a output



Data Sheet

	Warranty	2 Years
Hardware	Active or Passive Adapter	Active
	Audio	Yes
	Converter Type	Format Converter
	Output Signal	DisplayPort
Performance	Audio Specifications	5.1 Surround Sound
	Maximum Digital Resolutions	1920x1200 (50/60Hz)
Connector(s)	Connector A	1 - HDMI (19 pin) Female Input
	Connector B	1 - DisplayPort (20 pin) Female Output
Indicators	LED Indicators	1 - Red Power LED
Power	Center Tip Polarity	Positive
	Input Current	0.5A
	Input Voltage	100 ~ 240 AC
	Output Current	2A
	Output Voltage	5 DC
	Plug Type	N
	Power Consumption (In Watts)	5
	Power Source	AC Adapter Included
Environmental	Humidity	5% to 90% RH (no condensation)
	Operating Temperature	0°C to 70°C (32°F to 158°F)
	Storage Temperature	-10°C to 80°C (14°F to 176°F)
Physical Characteristics	Color	Black
	Enclosure Type	Steel
	Product Height	0.9 in [23 mm]
	Product Length	3.2 in [82 mm]
	Product Weight	0.5 oz [14 g]
	Product Width	1.7 in [43 mm]
Packaging Information	Shipping (Package) Weight	0.4 lb [0.2 kg]
What's in the Box	Included in Package	1 - HDMI to DisplayPort converter



Data Sheet

- 1 Universal power adapter: comes ready for NA/EU/UK only when you buy in NA/EU/UK; comes ready for Australia and New Zealand only when you buy in Australia and New Zealand $\,$
- 1 Instruction Manual

Product appearance and specifications are subject to change without notice.