

HDMI or DVI to DisplayPort Active Converter

StarTech 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.

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 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

Technical Specifications

Warranty	2 Years
Audio	Yes
Converter Type	Format Converter
Output Signal	DisplayPort
Audio Specifications	5.1 Surround Sound
Maximum Digital Resolutions	1920x1200 (50/60Hz)
Connector A	1 - HDMI (19 pin) Female Input
Connector B	1 - DisplayPort (20 pin) Female Output
LED Indicators	1 - Red Power LED
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	5W Max
Power Source	AC Adapter Included
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)
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]
Shipping (Package) Weight	0.4 lb [0.2 kg]
Included in Package	1 - HDMI to DisplayPort converter
Included in Package	1 - Universal Power Adapter (US/EU/UK) and AU in Australia
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

