

DisplayPort to DVI Video Adapter Converter

Product ID: DP2DVI2



The DP2DVI2 DisplayPort® to DVI Video Adapter Converter lets you connect a DVI monitor to DisplayPort-enabled desktop or laptop computers.

Supporting display resolutions of up to 1920x1200 allowing you to take full advantage of single link DVI capability. DP2DVI2 is a passive adapter that requires a DP++ port (DisplayPort++), meaning that DVI and HDMI signals can also be passed through the port.

StarTech.com also offers the DP2DVIS, an Active DisplayPort to DVI adapter.

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



Data Sheet

Certifications, Reports and Compatibility











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 DisplayPort device
- Ideal for using your DVI monitor as a secondary display

Features

- Supports PC resolutions up to 1920x1200 and HDTV resolutions up to 1080p
- Latching DisplayPort connector ensures a solid connection
- Easy to use cable, no software required



Data Sheet

| | Warranty | 2 Years |
|---------------------------------|-------------------------------|--|
| Hardware | Active or Passive Adapter | Passive |
| | Adapter Style | Adapters |
| | Audio | No |
| | AV Input | DisplayPort |
| | AV Output | DVI |
| Performance | Maximum Digital Resolutions | 1920x1200 / 1080p |
| | Supported Resolutions | 1920×1080 (1080p) 1680×1050 (WSXGA+) 1600×1200 1600×900 1440×900 1440×1050 (SXGA+) 1366×768 1360×768 1280×1024 1280×960 1280×800 1280×70p (720p) 1280×720p (720p) 1280×600 1152×864 1024×768 800×600 (SVGA) 640×480 (480p) |
| | Wide Screen Supported | Yes |
| Connector(s) | Connector A | 1 - DisplayPort (20 pin) Latching Male |
| | Connector B | 1 - DVI-I (29 pin) Female |
| Special Notes / Requirements | System and Cable Requirements | DP++ port (DisplayPort ++) required on video card or video source (DVI and HDMI pass-through must be supported) |
| Environmental | Humidity | 5%-90%RH |
| | 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 | Cable Length | 6 in [152.4 mm] |
| | Color | Black |
| | Product Height | 0.7 in [17 mm] |
| | Product Length | 10 in [254 mm] |
| | Product Weight | 1.5 oz [43 g] |
| | | |



Data Sheet

| | Product Width | 1.7 in [42 mm] |
|--------------------------|---------------------------|----------------------------------|
| Packaging Information | Shipping (Package) Weight | 1.8 oz [52 g] |
| What's in the Box | Included in Package | 1 - DisplayPort to DVI Converter |

Product appearance and specifications are subject to change without notice.