DisplayPort to DVI Dual Link Active Video Adapter Converter - DP to DVI-D - 2560x1600

Product ID: DP2DVID2

The DP2DVID2 DisplayPort to DVI (Dual-Link) Adapter actively converts the output signal from a DisplayPort video source for use with a DVI-D display (monitor, etc.) or projector, helping to eliminate the equipment costs of upgrading a DVI display to a newer model for the sake of compatibility.

The adapter supports high resolution video (up to 2560x1600 at 60Hz), maintaining the outstanding graphical performance from a DisplayPort-equipped desktop video card, laptop or MacBook.

DP2DVID2 performs an active DisplayPort-DVI conversion that is suitable for video sources that output either multimode (DP++) or single-mode DisplayPort signals. This ensures the adapter can be used even with graphics cards that aren't capable of outputting multimode DP++ signals, such as ATI Eyefinity cards.

Back by StarTech.com 3-year warranty, with free lifetime technical support.

Certifications, Reports and Compatibility

Applications

• Ideal for digital entertainment centers, home offices, business conference rooms and trade show displays

• Perfect for larger format screens that use high DVI resolutions with Dual-Link connectivity

• 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 resolutions up to 2560x1600 (up to 60Hz) with DVI Dual Link Displays, 1920x1080 (up to 120Hz) with Single-Link DVI displays

• Powered by a USB port

• Supported on any DVI-D display including televisions and Apple Cinema Display HD

• Supports multimode (DP++) and single-mode DisplayPort

Hardware		
	Warranty	3 Years
	Active or Passive Adapter	Active
	AV Input	DisplayPort - 1.2
	AV Output	DVI-D - Dual-Link

	Audio	No

Performance

	Maximum Digital Resolutions	2560x1600
	Supported Resolutions	2560 x 1600 @ 60 Hz
		1920 x 1080 @ 120 Hz
		1920 x 1200 @ 120 Hz
	Wide Screen Supported	Yes
	Audio Specifications	DVI - No Audio Support

Connector(s)

	Connector A	DisplayPort (20 pin)
		USB Type-A (4 pin) USB 2.0
	Connector B	DVI-D (25 pin)

Special Notes / Requirements

	System and Cable Requirements	1 x DVI-D Cable (Destination)

Power

	Power Source	USB-Powered

Environmental

	Operating Temperature	0C to 45C (32F to 113F)
	Storage Temperature	-20C to 70C (-4F to 158F)

Physical Characteristics

	Color	Black
	Material	Plastic
	Cable Length	14.6 in [37 cm]
	Product Length	21.6 in [54.9 cm]
	Product Width	2.5 in [64 mm]

Product Height	0.9 in [22 mm]
Weight of Product	5.6 oz [160 g]

Packaging Information

Package Length	5.6 in [14.3 cm]
Package Width	6.9 in [17.4 cm]
Package Height	1.4 in [35 mm]
Shipping (Package) Weight	8.2 oz [232 g]

What's in the Box

Included in Package	DisplayPort to DVI Adapter

*Product appearance and specifications are subject to change without notice.