

### **DATA SHEET**

#### 4XEM DisplayPort To DVI-D Dual Link Active Adapter

#### 4XEM Part- 4XDPDVID



Enhance your display capabilities with the 4XEM DisplayPort to DVI-D Dual Link Adapter. Designed to deliver exceptional performance and versatility, this active adapter allows you to connect your DisplayPort-enabled source device to a DVI-D display effortlessly.

The unidirectional nature of this adapter ensures a hassle-free connection. Simply connect the DisplayPort male connector (Connector A) to your source device and the DVI (24+5 Pin) female connector (Connector B) to your display and immerse yourself in captivating visuals with the 4XEM adapter's maximum digital resolutions of up to 1920 x 1200 @ 120Hz, 8bpc, 2560 x 1600 @ 60Hz, 8bpc, and 3840 x 2400 @ 30Hz, 8bpc.

Engineered for excellence, our adapter ensures a maximum bandwidth of 9.90 Gbps, guaranteeing a seamless and uninterrupted visual experience. Say goodbye to lag and hello to smooth, high-quality displays.

The 4XEM adapter is compatible with any DVI cable, but it is wired specifically for Digital ONLY, DVI-D DL (24+1 pin) operation. No need for a DP++ port, simplifying your setup process. Upgrade your visual experience, simplify your connectivity, and immerse yourself in the world of high-definition content. Order now and elevate your display setup to new heights!

### 4XEM Products Are Available At Your Favorite Online Retailers

WWW.4XEM.COM

Contact Todd Schaus 4XEM sales Rep 1-866-999-4936 Ext.104 tschaus@4xem.com



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## Features:

- Active adapter cable
- Unidirectional DisplayPort Male to DVI Female connection
- 9.90 Max Bandwidth
- Supports 1920x1200@120Hz, 2560x1600@60Hz and 3840x2400@30Hz video resolutions
- Bus Powered (powered through device)

# **Benefits:**

- Enhanced Display Capabilities: Unlock the full potential of your display devices by seamlessly connecting your DisplayPort-enabled source device to a DVI-D display. Enjoy crisp, clear, and vibrant visuals for an immersive viewing experience.
- Versatile Compatibility: With compliance to industry standards, including DisplayPort 1.0 and DVI-D DL, this adapter ensures broad compatibility, allowing you to connect a wide range of devices effortlessly.
- Hassle-Free Connectivity: The unidirectional design of the adapter simplifies the connection process. Just plug in the DisplayPort male connector to your source device and the DVI (24+5 Pin) female connector to your display, and you're ready to enjoy enhanced visuals.
- Optimal Performance: The active mode of the adapter guarantees reliable and efficient data transmission, ensuring a seamless and uninterrupted viewing experience. Say goodbye to signal loss, flickering, and lag.
- High-Quality Resolutions: Immerse yourself in stunning visuals with maximum digital resolutions of up to 1920 x 1200 @ 120Hz, 8bpc; 2560 x 1600 @ 60Hz, 8bpc; and 3840 x 2400 @ 30Hz, 8bpc. Enjoy crystal-clear images and videos with exceptional detail and clarity.
- Simplified Setup: The adapter's compatibility with any DVI cable, specifically wired for Digital ONLY, DVI-D DL (24+1 pin) operation, eliminates the need for additional adapters or DP++ ports. Enjoy a hassle-free setup process and connect with ease.

## Application(s): • Home

- Office
- Video
- Convenience
- Adaptor

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Warranty Information	Warranty	2 Years
Hardware	Operating Mode Direction Industry Standards	Active Unidirectional DisplayPort 1.0 DVI-D DL
Connector(s)	Connector A (Source) Connector B (Display)	DisplayPort - Male DVI (24+5 Pin) - Female**
Performance	Max Bandwidth Maximum Digital Resolutions	9.90 Gbps 1920 x 1200 @ 120Hz, 8bpc 2560 x 1600 @ 60Hz, 8bpc 3840 x 2400 @ 30Hz, 8bpc
	Maximum Analog Resolutions	N/A
Power	Power Source	Bus Powered
Physical Characteristics	Adapter Style Color Cable Jacket Type Cable OD Cable Length Total Length Weight of Product	Pig-Tail Adapter Black PVC 0.20 in [5.00 mm] 5.35 in [136.0 mm] 10.00 in [254 mm] 1.59 oz [45 g]
Packaging Information	Packaging Type Package Height Package Width Package Length Shipping (Package) Weight	Poly-bag 6.00 in [152.4 mm] 5.00 in [127.0 mm] 0.60 in [15.2 mm] 1.69 oz [48 g]
What's in the Box	Included in Package	1x Active DisplayPort to DVI adapter
Notes	Notes	"DVI connector can accept any DVI cable but is wired for Digital ONLY, DVI-D DL (24+1 pin) operation. Does NOT require DP++ port. Using a DVI single link cable will result in reduced bandwidth/performance."

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

\* Same day shipping is only available for orders shipping within the United States.

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