

## 4XEM's 8K/4K DisplayPort Bi-Directional Switch

4XEM Part- 4XHSP1001



Introducing the ultimate display solution for high-performance gaming and professional workflows: the 2x1 8K DisplayPort Bidirectional Switch. With support for 8K resolution at 60Hz and 4K resolution at 144Hz, this switch allows you to seamlessly switch between two different 8K or 4K devices while maintaining stunning image quality and smooth frame rates.

Featuring DisplayPort 1.4 technology, this bidirectional switch ensures that your devices are fully compatible and that you get the most out of your 8K or 4K displays. The switch also supports HDR and HDCP 2.2, providing an even more immersive and cinematic viewing experience.

The compact and durable design of the switch makes it easy to set up and use, and it even supports plug-and-play operation, allowing you to switch between devices with just one button press.

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

**WWW.4XEM.COM**

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## Features

- Two DisplayPort 1.4 ports
- Supports 2 device connection to one monitor
- Supports one device to two monitors (simultaneous video output not supported)
- Supports 8K@30Hz
- Supports 5K@60
- Supports 4K@120Hz, 60Hz
- LED Power indicator
- Micro-USB Powered – comes with Micro-USB power cable
- Compatible with Mac OSX and Windows
- Manually controlled device control

## Application

- Home theatre
- Office
- Video Quality
- Multi-screen display



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**DATA SHEET**

Warranty Information	Warranty	1 Year
Hardware	Chipset ID	Diodes Incorporated - PI3WVR13412
	Industry Standards	DisplayPort 1.4
	Remote	No
Connector(s)	Video Connector Type	DisplayPort
	Video Input/Outputs	3
	Power	Micro-USB
Performance	Max Uncompressed Bandwidth	HBR3 - 32.4Gbps/25.92Gbps
	Maximum Digital Resolutions	7680x4320 (8K), 30Hz, 8bpc (Uncompressed) 3840x2160 (4K), 120Hz, 8bpc (Uncompressed)
Power	Power Source	USB Powered (Adaptor not included)
	Input Voltage	5V DC @ 1A
	Power Consumption	5W
Physical Characteristics	Colour	Black
	Shell Material	Aluminum
	Buttons/Switches	I/O Selector
	LED Indicators	2 (Active I/O)
	Power Cable (Micro-USB) Length	3.05 ft [0.93 m]
	Product Height	0.53 in [13.4 mm]
	Product Width	2.76 in [70.0 mm]
	Product Length	2.05 in [52.0 mm]
	Weight of Product	1.62 oz [46 g]
Packaging Information	Package Type	Poly-bag
	Package Height	8.07 in [205 mm]
	Package Width	5.83 in [148 mm]
	Package Length	1.10 in [28 mm]
	Shipping (Package) Weight	2.54 oz [72 g]
What's in the Box	Included in Package	1x DisplayPort Bidirectional Switch 1x Micro-USB Power Cable
	Notes	"External Power Supply required; DP voltage insufficient for proper operation. 2 operating modes; single display with selectable video source, and single video source with selectable display. Higher bandwidths (resolution, refresh rate, colour depth) are achievable with DSC (This feature must also be supported by your display and graphics card/video source equipment)."

\* 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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