

**DATA SHEET** 

### 4XEM's 1x3 3-Port 8K/4K DisplayPort Splitter Hub

#### 4XEM Part- 4XHSP1101



Introducing the ultimate solution for multi-display setup, the 1x3 3-Port 8K/4K DisplayPort Splitter Hub. This compact and versatile hub allows you to connect three 8K or 4K displays to a single DisplayPort source, making it perfect for gaming, video editing, or multi-tasking. With support for resolutions up to 8K and 4K at 60Hz, this splitter hub delivers stunningly clear images and smooth video playback.

With its plug-and-play design, the 1x3 3-Port 8K/4K DisplayPort Splitter Hub is easy to set up and use. Simply connect the source device to the input port, and then connect to three displays to the output ports. The splitter hub supports both mirror and extended mode, giving you the freedom to customize your display configuration.

## 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

- Three DisplayPort 1.4 ports
- One DisplayPort Source port
- Max uncompressed Bandwidth of 32.4Gbps
- Supports 8K@30Hz
- Supports 4K@120Hz, 60Hz
- Micro-USB Powered comes with Micro-USB power cable
- Compatible with Windows 10



# Application

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

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| Warranty Information     | Warranty   | 1 Year  |
|--------------------------|--|---|
| Hardware                 | Chipset ID<br>Industry Standards   | Diodes Incorporated - PI3WVR13412<br>DisplayPort 1.4a   |
| Connector(s)             | Connector A (Source)<br>Connector B (Display)<br>Other   | DisplayPort - Female<br>DisplayPort (x3) - Female<br>Micro-USB - Female (Power Only)  |
| Performance              | Max Uncompressed Bandwidth<br>Maximum Digital Resolutions  | HBR3 - 32.4Gbps/25.92Gbps<br>7680x4320 (8K), 30Hz, 8bpc (Uncompressed)<br>3840x2160 (4K), 120Hz, 8bpc (Uncompressed)  |
| Software                 | OS Compatibility   | Windows 10  |
| Power                    | Power Source<br>Input Voltage<br>Power Consumption (In Watts)  | USB Powered (adaptor not included)<br>5V DC @ 1A<br>5W  |
| Physical Characteristics | Colour<br>Shell Material<br>Power Cable Length<br>Product Height<br>Product Width<br>Product Length<br>Weight of Product | Black<br>Aluminium<br>36.61 in [930 mm]<br>0.51 in [13.0 mm]<br>3.13 in [79.6 mm]<br>2.20 in [55.8 mm]<br>2.12 oz [60 g]  |
| Packaging Information    | Package Height<br>Package Width<br>Package Length<br>Shipping (Package) Weight   | 8.27 in [210 mm]<br>5.79 in [147 mm]<br>0.71 in [18 mm]<br>3.10 oz [88 g]   |
| What's in the Box        | Included in Package  | 1x 3-Port Multi Monitor DisplayPort™ MST Hub<br>1x Universal Power Adapter (NA/EU/UK/AUS)   |
|                          | System Requirements  | "DisplayPort 1.2 with MST+HBR2 support from the GPU is required for independent display output.<br>DisplayPort 1.4 support from GPU required for increased bandwidth and use of DSC."   |
|                          | Notes  | "Combined bandwith of all output streams cannot exceed that of the<br>available input bandwidth.<br>External power supply required for proper operation.<br>Higher bandwidths (resolution, refresh rate, colour depth) are<br>achievable with DSC (This feature must also be supported by your<br>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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