

- Computer with DisplayPort 1.2-compatible graphics card (e.g. AMD Radeon with AMD Eyefinity) required for video wall mode. Backward compatible with most DisplayPort 1.1a equipment running current graphics drivers with feature set limited to that of your equipment. Compatibility with older graphics cards not guaranteed.
- Maximum supported video resolutions and number of monitors depend on your graphics card. Check graphics card specifications to determine its capabilities.

## 4-Port Mini DisplayPort 1.2 to DisplayPort Multi-Stream Transport (MST) Hub, 3840 x 2160 (4K x 2K) UHD, TAA

MODEL NUMBER: **B155-004-DP-V2**



### Description

The B155-004-DP-V2 4-Port Mini DisplayPort 1.2 to DisplayPort MST Hub connects four DisplayPort monitors to the Mini DisplayPort output on your computer. Ideal for digital signage in schools, churches, conference rooms, trade shows, hotels and retail outlets, this hub allows you to display the same image on all four monitors, extend the desktop across them, or combine all four into one large monitor in video wall mode.

The B155-004-DP-V2 is compliant with DisplayPort 1.2 and backward compatible with versions 1.1 and 1.1a with the feature set being limited to that of your equipment. It supports high-definition video resolutions up to 1920 x 1080 (1080p) per monitor. In video wall mode, this hub supports expanded video resolutions, such as 3840 x 2160 (4K x 2K) in a 2 x 2 monitor configuration or 7680 x 1080 in a vertical 4 x 1 configuration.

This MST hub also supports HDCP, EDID, DDC and 48-bit Deep Color (16 bits per channel), as well as DTS-HD, Dolby TrueHD and 7.1-channel surround sound audio. It works with all operating systems. Plug-and-play convenience means no software or drivers are needed. A built-in six-inch cable connects directly to a Mini DisplayPort source. LEDs indicate when the monitors are receiving a signal. The B155-004-DP-

### Highlights

- Supports HD video resolutions up to 3840 x 2160 (4K x 2K)
- Built-in 6 in. cable connects directly to Mini DisplayPort source
- Supports up to 48-bit Deep Color (16 bits per channel)
- Works with all operating systems
- Supports DTS-HD, Dolby TrueHD and 7.1-channel surround sound

### System Requirements

- Computer with DisplayPort 1.2-compatible graphics card (e.g. AMD Radeon with AMD Eyefinity) required for video wall mode.
- Backward compatible with most DisplayPort 1.1a equipment running current graphics drivers with feature set limited to that of your equipment. Compatibility with older graphics cards not guaranteed.
- Mac OS X does not support MST for NVIDIA and Intel Graphics Processor Units, limiting video display on connected monitors to mirror mode.
- Maximum supported video resolutions and number of monitors depend on your graphics card. Check graphics



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
www.tripplite.com

V2 complies with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

## Features

Connects Up to 4 DisplayPort Monitors to Your Computer's Mini DisplayPort

- Ideal for digital signs in schools, churches, conference rooms, trade shows and retail settings
- Displays same image on 4 monitors simultaneously in mirror mode
- Extends desktop across 4 monitors in extended mode
- Combines 4 monitors into one large monitor in video wall mode
- Built-in 6 in. cable connects directly to Mini DisplayPort source
- LEDs indicate when monitors are receiving a signal

Meets the Latest Performance Standards

- Supports HD video resolutions up to 1920 x 1080 per monitor
- Supports expanded resolutions in video wall mode, such as 3840 x 2160 (4K x 2K) in a 2 x 2 monitor configuration or 7680 x 1080 in a vertical 4 x 1 configuration
- Supports HDCP, EDID and DDC
- Supports 48-bit Deep Color (16 bits per channel)
- Supports DTS-HD, Dolby TrueHD and 7.1-channel surround sound audio
- Backward compatible with DisplayPort 1.1 and 1.1a

Easy to Use Almost Anywhere

- Works with all operating systems
- Plug and play—no software or drivers required

TAA Compliant

- Complies with Federal Trade Agreements Act (TAA) for GSA Schedule purchases

card specifications to determine its capabilities.

- Monitor(s) with DisplayPort input.

## Package Includes

- B155-004-DP-V2 4-Port Mini DisplayPort 1.2 to DisplayPort MST Hub
- External power supply with NEMA 1-15P plug and 5 ft. cord (Input: 100–240V, 50/60 Hz, 0.5A; Output: 5V, 2A)
- Owner's manual

## Specifications

MODEL TEXT	
Key Benefit	Displays the same image on 4 DisplayPort monitors, extends the desktop across them, or combines all into one large monitor. Ideal for digital signage in schools, churches, conference rooms, trade shows and retail outlets.
OVERVIEW	
AC Adapter	Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 5 ft.
PHYSICAL	
Unit Dimensions (hwd / in.)	0.94 x 4.3 x 3
Unit Dimensions (hwd / cm)	2.4 x 10.9 x 7.62



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

Unit Weight (lbs.)	0.3
Unit Weight (kg)	0.14
Color	Black
<b>CONNECTIONS</b>	
Ports	4
Side A - Connector 1	MINI DISPLAYPORT (MALE)
Side B - Connector 1	(4) DISPLAYPORT (FEMALE)
<b>CERTIFICATIONS</b>	
Approvals	CE, FCC, RoHS, and REACH
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	1-year limited warranty

© 2017 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:  
<https://www.tripplite.com/products/product-certification-agencies>