



- 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.

3-Port DisplayPort 1.2 Multi-Stream Transport (MST) Hub, 3840 x 2160 (4K x 2K) UHD

MODEL NUMBER: B156-003-V2









Description

The B156-003-V2 3-Port DisplayPort 1.2 MST Hub connects up to three DisplayPort monitors to the 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 three monitors, extend the desktop across them, or combine all three into one large monitor in video wall mode.

The B156-003-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 Ultra High Definition (UHD) video resolutions up to $3840 \times 2160 \text{ (4K} \times 2K)$ at 24/30 Hz with the number of 4K monitors limited according to your graphics card's specifications. In video wall mode, this hub supports expanded resolutions, such as 5760×1080 in a horizontal 1 x 3 monitor configuration or 1920×3240 in a vertical 3×1 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 DisplayPort source. LEDs indicate when the monitors are receiving a signal. The B156-003-V2 complies with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Features

Connects Up to 3 DisplayPort Monitors to Your Computer's DisplayPort Output

· Ideal for digital signs in schools, churches, conference rooms, trade shows and retail settings

Highlights

- Supports UHD video resolutions up to 3840 x 2160 (4K x 2K)
- Built-in 6 in. cable connects directly to 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
- 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 card specifications to determine its capabilities.
- Monitor with DisplayPort input

Package Includes

- B156-003-V2 3-Port DisplayPort
 1.2 MST Hub
- External power supply with NEMA 1-15P plug and 5 ft. cord (Input: 100–240V, 50/60 Hz,



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

U.JA, Output. JV, ZA)

Owner's manual

• Displays same image on 3 monitors simultaneously in mirror mode

• Extends desktop across 3 monitors in extended mode

- Combines 3 monitors into one large monitor in video wall mode
- Built-in 6 in. cable connects directly to DisplayPort source
- · LEDs indicate when monitors are receiving a signal

Meets the Latest Performance Standards

- Supports UHD video resolutions up to 3840 x 2160 (4K x 2K) @ 24/30 Hz
- Supports expanded resolutions in video wall mode, such as 5760 x 1080 in horizontal 1 x 3 configuration
- Supports HDCP, EDID and DDC
- Supports 48-bit Deep Color (16 bits per channel)
- Supports DTS-HD, Dolby True HD 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

Specifications

| 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 | |
| Unit Weight (lbs.) | 0.25 | |
| Unit Weight (kg) | 0.11 | |
| Color | Black | |
| CONNECTIONS | | |
| Ports | 3 | |
| Side A - Connector 1 | DISPLAYPORT (MALE) | |
| Side B - Connector 1 | (3) DISPLAYPORT (FEMALE) | |
| CERTIFICATIONS | | |
| Approvals | CE, FCC, RoHS, and REACH | |



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

| WARRANTY | |
|-------------------------------------|-------------------------|
| Product Warranty Period (Worldwide) | 1-year limited warranty |

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