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

MODEL NUMBER: B155-003-DP-V2











#### Description

The B155-003-DP-V2 3-Port Mini DisplayPort 1.2 to DisplayPort MST Hub connects up to three 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 three monitors, extend the desktop across them, or combine all three as one large monitor in video wall mode.

The B155-003-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 Ultra High Definition (UHD) video resolutions up to 3840 x 2160 (4K x 2K) at 24/30 Hz. In video wall mode, it supports expanded resolutions, such as 5760 x 1080 in a horizontal 1 x 3 monitor configuration or 1920 x 3240 in a vertical  $3 \times 1$  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 B155-003-DP-V2 complies with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

#### **Features**

Connects Up to 3 DisplayPort Monitors to Your Computer's Mini DisplayPort (MDP)

• 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 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 card specifications to determine its capabilities.
- Monitor with DisplayPort input

#### Package Includes

- B155-003-DP-V2 3-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



• 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 Mini 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 TrueHD and 7.1-channel surround sound audio

## 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	MINI DISPLAYPORT (MALE)	
Side B - Connector 1	(3) DISPLAYPORT (FEMALE)	
CERTIFICATIONS		
Approvals	CE, FCC, RoHS, and REACH	



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

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