

- 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.

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

MODEL NUMBER: **B155-002-HD-V2**



### Description

The B155-002-HD-V2 2-Port Mini DisplayPort 1.2 to HDMI MST Hub connects two HDMI televisions, projectors or monitors to the MDP 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 both monitors, extend the desktop across them, or combine both into one large monitor in video wall mode.

The B155-002-HD-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. 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.

The B155-002-HD-V2 works with all operating systems. Plug-and-play convenience means no software, drivers or external power supply is needed. The included three-foot USB Micro-B cable delivers necessary power from the connected computer. A built-in six-inch cable connects directly to an MDP source. LEDs indicate when the monitors are receiving a signal. The B155-002-HD-V2 complies with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

### Features

#### Connects 2 HDMI Displays to Your Computer's Mini DisplayPort Output

- Ideal for digital signs in schools, churches, conference rooms, trade shows and retail settings
- Displays same image on 2 monitors simultaneously in mirror mode

### 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 HDMI input

### Package Includes

- B155-002-HD-V2 2-Port Mini DisplayPort 1.2 to HDMI MST Hub
- USB Micro-B cable, 3 ft.
- Owner's manual



- Extends desktop across 2 monitors in extended mode
- Combines 2 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 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, drivers or external power supply required
- Bus-powered via included USB Micro-B cable

#### TAA Compliant

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

## Specifications

OVERVIEW	
AC Adapter	N/A
PHYSICAL	
Unit Dimensions (hwd / in.)	1 x 3 x 2.4
Unit Dimensions (hwd / cm)	2.54 x 7.62 x 6.15
Unit Weight (lbs.)	0.2
Unit Weight (kg)	0.09
Color	Black
CONNECTIONS	
Connector A	MINI DISPLAYPORT (MALE)
Connector B	(2) HDMI (FEMALE)
Ports	2
CERTIFICATIONS	
Approvals	CE, FCC, RoHS, and REACH



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

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