

## 4x1 HDMI Matrix Switch with Remote Control - 1080p @ 60 Hz (HDMI 4xF/1xF)

MODEL NUMBER: B119-4X1-MV



HDMI multi-viewer connects 4 HDMI audio/video sources and displays them simultaneously on a single HDMI TV, monitor or projector.

### Features

**HDMI Quad-Screen Multi-Viewer Connects 4 Audio/Video Sources to One HDMI Display** This 4-input HDMI multi-viewer allows you to connect four separate HDMI audio/video sources to one HDMI television, projector or monitor, and then display the video feeds from all four at the same time. For instance, connect a media server, Blu-ray player, security camera and Xbox to your HDTV, and watch the video transmission from all four simultaneously with built-in IR control.

**Recommended for Home Theaters, Digital Signage and Other Audio/Video Applications** This HDMI quad multi-viewer is ideal for home theater, digital signage, broadcasting, video conferencing and security monitoring, just to name a few applications. Plus, it helps you avoid the cost of buying additional displays for your source devices and save space by combining four monitors into one.

**Choose from Quad, Dual or Full-Screen Mode at the Click of a Button** Use the push-button on the unit or the included remote control to select which mode to use. In addition to displaying all four video feeds simultaneously in Quad Mode, you can watch video from two source devices using Dual Mode or just one in Full-Screen Mode. Pressing another button on the unit lets you switch the audio feeds independently of the video, so you can watch video from one HDMI source and hear audio from another. The unit comes with 12 different preset display configurations.

**Transmits Crystal-Clear Video up to 1080p for High-Definition Presentations** This HDMI multi-viewer ensures HD performance with video resolutions up to 1920 x 1080 (1080p) at 60 Hz. It meets HDMI 1.3 and HDCP 1.2 standards.

**Ready to Use Right from the Package, So You Can Plug and Play Immediately** The compact plug-and-play switch requires no software or drivers to download and install. Connect your devices to the HDMI ports with user-supplied HDMI cables (such as Tripp Lite's P568-Series), and plug the included external power supply (with four international plug adapters to ensure use all over the world) into an AC power source to get started. A red LED indicates the unit is receiving power, and blue LEDs indicate connected HDMI inputs.

### Highlights

- Can display video from one, two or all four HDMI sources at the same time
- Included remote control allows you to toggle between display modes with ease
- Transmits high-definition picture quality at 1080p video resolutions @ 60 Hz
- Audio switches independently, so you can watch one video source and hear another
- Plug-and-play operation with no software required for easy, immediate installation

### Applications

- Watch video from your cable box, Blu-ray player, video game console and Roku simultaneously
- Connect multiple desktop computers and laptops to one monitor to save desk space
- Monitor the premises with as many 4 security cameras connected to a single display
- Observe shots from multiple cameras during a live video broadcast
- Video conferencing with business colleagues in 4 different locations

### System Requirements

- Source device(s) with HDMI output



- Display device with HDMI input

#### Package Includes

- B119-4X1-MV HDMI Quad Multi-Viewer Switch
- External power supply w/4 ft. cord (Input: 100–240V, 50/60 Hz, 0.6A; Output: 12V 2A)
- (4) International plug adapters (North America, Europe, U.K., Australia)
- Mounting hardware
- Remote control
- Owner's manual

## Specifications

OVERVIEW	
UPC Code	037332213990
INPUT	
Voltage Compatibility (VAC)	100; 110; 120; 125; 200; 208; 220; 230; 240
External Power Supply Input Specs (V / Hz / A)	100-240V, 50/60Hz, 0.6A
External Power Supply Output Specs (V / A)	12V, 2A
External Power Supply Cord Length (ft.)	4
External Power Supply Cord Length (m.)	1.2
External Power Supply DC Barrel Connector Specs	OD: 5.5 x 2.1 x 10mm, Positive Pin, Negative Sleeve
External Power Supply Plug(s)	AS/NZS 3112 Australia; BS 1363 UK; CEE 7/16 Schuko; NEMA 1-15P North America
External Power Supply Certifications	CE; UL; cUL
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	(x1) Power (Red), (x4) HDMI Input (Blue)
PHYSICAL	
Color	Black



Material of Construction	Iron Alloy
Unit Dimensions (hwd / in.)	5.85 x 4.07 x 0.84
Unit Dimensions (hwd / mm)	148.5 x 103.4 x 21.3
Unit Packaging Type	Box
Unit Weight (kg)	0.34
Unit Weight (lbs.)	0.75
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	32 to 104 F (0 to 40 C)
Storage Temperature Range	-4 to 140 F (-20 to 60 C)
Relative Humidity	20% to 90% RH, Non-Condensing
BTUs	34.12 BTU/Hr
Power Consumption (Watts)	10
<b>CONNECTIONS</b>	
Ports	4
Side A - Connector 1	HDMI (FEMALE)
Side B - Connector 1	(4) HDMI (FEMALE)
<b>FEATURES &amp; SPECIFICATIONS</b>	
Port Selection	Pushbutton; Remote Selector
Max Supported Video Resolution	1920 x 1080 @60Hz
HDMI Specification	1.3
HDCP Specification	1.2
Audio Specification	PCM
Driver Required	No
Technology	HDMI
<b>CERTIFICATIONS</b>	
Certifications	Tested to CE, FCC, RoHS, REACH
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	2-year limited warranty

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