

# 4x1 HDMI Multi-viewer 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 1080p at 60 Hz (1920 x 1080).

# 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 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 HD 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 with 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	
Product Type	Splitter	
Device Compatibility	Monitor/HDTV	
Technology	HDMI	
VIDEO		
Max Supported Video Resolution	1920 x 1080 (1080p @ 60Hz)	
HDR Support	Yes	
3D Video Supported	No	
AUDIO		
Audio Specification	PCM	
INPUT		
AC Power Adapter Plug(s)	AS/NZS 3112 Australia; BS 1363 UK; CEE 7/16 Schuko; NEMA 1-15P North America	
AC Power Adapter Input Specs (V / Hz / A)	100-240V / 50/60Hz / 0.6A	
AC Power Adapter Output Specs (V / A)	12V / 2A	
AC Power Adapter Cord Length (ft.)	4	
AC Power Adapter Cord Length (m)	1.2	
Voltage Compatibility (VAC)	100; 110; 120; 125; 200; 208; 220; 230; 240	
POWER		
Power Source Type	AC Adapter	
DC Barrel Plug	OD: 5.5 x 2.1 x 10mm, Positive Pin, Negative Sleeve	
Power Consumption (Watts)	10	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	(x1) Power (Red), (x4) HDMI Input (Blue)	
PHYSICAL		
Color	Black	
Material of Construction	Steel Alloy	
Cable Length (ft.)	0	
Cable Length (m)	0.00	



Rackmountable	No	
	3.15 x 7.83 x 5.83	
Shipping Dimensions (hwd / in.)		
Shipping Dimensions (hwd / cm)	8.00 x 19.89 x 14.81	
Shipping Weight (lbs.)	1.50	
Shipping Weight (kg)	0.68	
Unit Dimensions (hwd / in.)	5.850 x 4.070 x 0.840	
Unit Dimensions (hwd / cm)	14.86 x 10.34 x 2.13	
Unit Dimensions (hwd / mm)	148.5 x 103.4 x 21.3	
Unit Packaging Type	Box	
Unit Weight (lbs.)	0.75	
Unit Weight (kg)	0.34	
ENVIRONMENTAL		
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	
COMMUNICATIONS		
EDID Compatible	Yes	
IR Remote Extension Support	Yes	
CONNECTIONS		
Number of Ports	4	
Side A - Connector 1	HDMI (FEMALE)	
Side B - Connector 1	(4) HDMI (FEMALE)	
Input x Output	4 x 1	
Daisy-chainable / Cascadable	No	
FEATURES & SPECIFICATIONS		
MST Support	No	
Port Selection	Pushbutton; Remote Selector	
HDCP Specification	1.2	
Driver Required	No	
CUSTOM		
Batteries included with Remote Control	Yes	



STANDARDS & COMPLIANCE		
External Power Supply Certifications	CE; UL; cUL	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	2-year limited warranty	



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