

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

Most HDMI source devices are able to provide the necessary power for the operation of the switch. If additional power is required, a 5V 2A DC power supply (not included) using a 3.5 x 1.35 mm output plug

with a positive tip and negative sleeve can be used.

## 3-Port HDMI Mini Switch with Remote Control -4K (HDMI F/3xF), 3D, HDCP 1.4, EDID

### MODEL NUMBER: B119-003-UHD-MN







Connect 3 HDMI source devices to a single HDMI monitor and switch back and forth between them.

### Description

The B119-003-UHD-MN 3-Port Mini HDMI Switch allows you to connect three HDMI source devices to one port on an HDMI monitor and switch back and forth between them. For instance, you can connect your Blu-ray player, video game system and cable/satellite DVR to one HDMI port on your high-definition television. Or you can connect three computers or media centers to a monitor for displaying digital signage or giving presentations.

Switch between source devices using buttons on the unit or the included remote control. The included IR extender receiver lets you hide the unit out of sight while still being able to switch devices up to 16 feet (5 meters) away using the remote. When the currently used device is powered off, the unit automatically switches to the next powered-on device.

The B119-003-UHD-MN ensures top-quality audio/video applications with Ultra High Definition (UHD) video resolutions up to 4K at 30 Hz (3840 x 2160) and 48-bit True Color (16 bits per channel), as well as DTS-HD, Dolby True-HD and 7.1-channel surround sound audio. It's compatible with 3D, HDCP and EDID. Hassle-free functionality requires no software, drivers or external power supply. Sets up in seconds.

### Features

**Connects 3 HDMI Devices to 1 HDMI Display**Switch between source devices via pushbuttons on unit or included remote controlldeal for home audio/video applications, presentations and digital signageIncluded IR extender receiver lets you control devices from a distance using the remoteAutomatically switches to next available device when currently used device is powered off

**Features Top-of-the-Line Audio and Video**Supports Ultra High Definition (UHD) video resolutions up to 4K @ 30 Hz (3840 x 2160)Supports 48-bit True Color (16 bits per channel)Supports DTS-HD, Dolby True-HD and 7.1-channel surround sound audioCompatible with 3D, HDCP 1.4 and EDID

Sets Up in SecondsPlug-and-play operation with no software required for easy, immediate installation

# **Specifications**

### Highlights

- Switch source devices using buttons or included remote control
- Switches to next port when current device is powered off
- Supports UHD resolutions up to 4K @ 30 Hz for crystal-clear video
- Supports DTS-HD, Dolby TrueHD and 7.1-channel surround sound
- Plug-and-play operation with no software required for easy, immediate installation

### **System Requirements**

 HDMI-enabled devices and monitor

#### **Package Includes**

- B119-003-UHD-MN 3-Port Mini HDMI Switch
- Remote control
- IR extender receiver
- Owner's manual



OVERVIEW		
UPC Code	037332189233	
Technology	HDMI; IR	
VIDEO		
Max Supported Video Resolution	4K @ 30Hz (3840 x 2160)	
Max Supported Color Depth	48-bit Deep Color	
3D Video Supported	Yes	
AUDIO		
Audio Specification	DTS-HD, Dolby TrueHD and 7.1 Channel Surround Sound	
INPUT		
Bus Powered	Yes	
POWER		
Power Consumption (Watts)	1	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	Red (1, 2, 3)	
PHYSICAL		
Color	Black	
Material of Construction	ABS	
Rackmountable	No	
Shipping Dimensions (hwd / in.)	5.30 x 2.70 x 1.00	
Shipping Dimensions (hwd / cm)	13.46 x 6.86 x 2.54	
Shipping Weight (lbs.)	0.26	
Shipping Weight (kg)	0.12	
Unit Dimensions (hwd / in.)	0.7 x 3.2 x 2.3	
Unit Packaging Type	Box	
Unit Weight (lbs.)	0.12	
Unit Weight (kg)	0.05	
ENVIRONMENTAL		
Operating Temperature Range	32 to 113 °F (0 to 45 °C)	
Storage Temperature Range	14 to 176 °F (-10 to 80 °C)	



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BTUs	3.4 BTU/Hr
Operating Humidity Range	10% to 85 % RH, Non-Condensing
Storage Humidity Range	5% to 90% RH, Non-Condensing
COMMUNICATIONS	
EDID Compatible	Yes
IR Remote Extension Support	Yes
Consumer Electronics Control (CEC) Supported	Yes
CONNECTIONS	
Number of Ports	3
Side A - Connector 1	(3) HDMI (FEMALE)
Side B - Connector 1	HDMI (FEMALE)
FEATURES & SPECIFICATIONS	
Port Selection	Pushbutton
HDCP Specification	1.4
Driver Required	No
STANDARDS & COMPLIANCE	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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