

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

# 4-Port HDMI Switch for Video and Audio, 4K x 2K UHD @ 60 Hz (HDMI F/4xF) with Remote Control

# MODEL NUMBER: B119-004-UHD









Connect 4 HDMI source devices, such as a Blu-ray<sup>™</sup> player and DVR, to a single port on an HDMI display and switch back and forth between them. Ideal for home entertainment systems, digital signs and video presentations.

# Description

The B119-004-UHD 4-Port HDMI Switch allows you to connect four HDMI source devices to one port on an HDMI display and switch back and forth between them. For instance, you can connect a Blu-ray player, video game system, computer and cable/satellite DVR to one HDMI port on a monitor, projector or TV. Or you can connect up to four computers or media centers to a display for exhibiting digital signage or giving presentations.

Connect your devices to the HDMI ports, and plug the included external power supply into an AC power source. A red LED indicates the unit is receiving power, and green LEDs indicate connected HDMI inputs. Switch between source devices using the unit's Select button or the included remote control. When the currently used device is powered off, the unit automatically switches to the next powered-on device.

The B119-004-UHD ensures top-quality performance with Ultra High Definition (UHD) video resolutions up to 3840 x 2160 (4K x 2K) @ 60 Hz and 48-bit True Color (16 bits per channel), as well as DTS-HD, Dolby TrueHD and 7.1-channel surround sound audio. It's compatible with 3D, HDCP v2.2 and EDID. Plug-and-play functionality requires no software or drivers to download and install.

#### **Features**

### Connects 4 HDMI Devices to a Single HDMI Display

- Ideal for home entertainment systems, digital signs and video presentations
- Switch between source devices via button on unit or included remote control
- Automatically switches to next available device when currently used device is powered off
- Red LED indicates unit is receiving power from AC outlet

# **Highlights**

- Supports UHD video resolutions up to 3840 x 2160 (4K x 2K)
- Switch source devices using button or included remote control
- Switches to next device when current device is powered off
- Supports DTS-HD, Dolby® TrueHD and 7.1-channel surround sound
- Plug and play—no software or drivers required

# Package Includes

- B119-004-UHD 4-Port HDMI Switch
- Remote control
- External power supply (Input: 100–240V, 50/60 Hz, 0.4A;
   Output: 5V, 2A)
- Owner's manual



• Green LEDs indicate connected HDMI inputs

### Top-of-the-Line Audio and Video

- Supports Ultra High Definition (UHD) video resolutions up to 3840 x 2160 (4K x 2K) @ 60 Hz
- Supports 48-bit True Color (16 bits per channel)
- Supports DTS-HD, Dolby TrueHD and 7.1-channel surround sound audio
- Compatible with 3D, HDCP v2.2 and EDID

### Sets Up in Seconds

• Plug and play right from the box with no software or drivers needed

# **Specifications**

OVERVIEW		
UPC Code	037332191342	
INPUT		
Voltage Compatibility (VAC)	100; 110; 120; 125; 127; 200; 208; 220; 230; 240	
External Power Supply Input Specs (V / Hz / A)	100-240V / 50/60Hz / 0.35A	
External Power Supply Output Specs (V / A)	5V / 2A	
External Power Supply Cord Length (ft.)	4	
External Power Supply DC Barrel Connector Specs	OD: 5.5 x 2.1 x 10mm, Positive Pin, Negative Sleeve	
External Power Supply Plug(s)	NEMA 1-15P North America	
External Power Supply Certifications	CE; ETL; UL	
Bus Powered	No	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	Red (Power), Green (1, 2, 3, 4)	
PHYSICAL		
Color	Black	
Material of Construction	Iron	
Rackmountable	No	
Shipping Dimensions (hwd / cm)	7.62 x 13.21 x 18.03	
Shipping Dimensions (hwd / in.)	3.00 x 5.20 x 7.10	



Shipping Weight (kg)	0.45	
Shipping Weight (lbs.)	1.00	
Unit Dimensions (hwd / in.)	0.8 x 4.8 x 2	
Unit Packaging Type	Вох	
Unit Weight (kg)	0.15	
Unit Weight (lbs.)	0.33	
ENVIRONMENTAL		
Operating Temperature Range	32 to 104 F (0 to 40 C)	
Storage Temperature Range	14 to 176 F (-10 to 80 C)	
BTUs	6 BTU/Hr	
Power Consumption (Watts)	1.75	
Operating Humidity Range	10% to 85 % RH, Non-Condensing	
Storage Humidity Range	5% to 90% RH, Non-Condensing	
CONNECTIONS		
Ports	4	
Side A - Connector 1	(4) HDMI (FEMALE)	
Side B - Connector 1	HDMI (FEMALE)	
FEATURES & SPECIFICATIONS		
Port Selection	Pushbutton	
Max Supported Video Resolution	3840 x 2160 @ 60Hz	
HDMI Specification	2.0	
HDCP Specification	2.2	
Audio Specification	DTS-HD, Dolby TrueHD and 7.1 Channel Surround Sound	
Driver Required	No	
Max Supported Color Depth	48-bit Deep Color	
EDID Compatible	Yes	
3D Video Supported	Yes	
Consumer Electronics Control (CEC) Supported	Yes	
Technology	HDMI; IR	
CERTIFICATIONS		
Certifications	Tested to CE, FCC, RoHS, REACH	
WARRANTY		



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Product Warranty Period (Worldwide)	3-year limited warranty
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