

## 5-Port HDMI Switch with Remote Control - 4K x 2K @ 60 Hz (HDMI F/5xH), 3D, HDMI 2.0, HDCP 2.2, EDID

MODEL NUMBER: B119-005-UHD



Connects 5 HDMI audio/video sources to one 4K HDMI TV, monitor or projector, and allows you to switch between them.

### Features

**5-Port HDMI Switch with Remote Connects 5 Sources to One 4K HDMI Display** An excellent addition to your home theater, the B119-005-UHD allows you to connect five separate HDMI audio/video sources to your 4K television, projector or monitor's HDMI input and switch between them. For instance, connect a cable box, Blu-ray player, Xbox, Roku and audio receiver to your 4K HDTV, and use the included remote control to switch manually from one input to another.

**Transmits Crystal-Clear Video up to 4K x 2K for Ultra High Definition Presentations** This 5-port HDMI switch with remote ensures UHD performance with 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 meets 3D, HDMI 2.0, HDCP 2.2 and EDID standards. Switch between source devices using the unit's Select button or the remote control.

**Ready to Use Right from the Package, So You Can Plug and Play Immediately** The compact metal 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 P569-Series), 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. When the currently used source is powered off, the unit automatically switches to the next powered-on source.

**3-Year Warranty** The B119-005-UHD is backed by a 3-year warranty, ensuring reliability and performance.

### Highlights

- Switch between 5 source devices with included remote for ultimate convenience
- Transmits UHD picture quality at resolutions up to 3840 x 2160 (4K x 2K) @ 60 Hz
- Delivers full, rich DTS-HD, Dolby TrueHD and 7.1-channel surround sound audio
- Compact metal unit fits easily into home theater or office workspace setup
- Plug-and-play operation with no software required for easy, immediate installation

### Applications

- Switch between your cable box, Blu-ray player, video game console, Roku or other HDMI sources in your home theater
- Connect multiple desktop computers and laptops to one monitor to save desk space
- Monitor the premises with as many as 5 security cameras connected to a single display
- Create up to 5 different digital signage messages to appear on a 4K HDMI display

### System Requirements

- Up to 5 source devices with HDMI output
- Display device with HDMI input

### Package Includes

- B119-005-UHD 5-Port HDMI Switch with Remote - 4K x 2K



UHD @ 60 Hz

- Remote control
- External power supply (Input: 100–240V, 50/60 Hz, 0.3A; Output: 5V 1A)
- (4) International plug adapters (North America, Europe, United Kingdom, Australia)
- Owner's manual

## Specifications

OVERVIEW	
UPC Code	037332210180
INPUT	
Voltage Compatibility (VAC)	100; 110; 120; 125; 127; 200; 208; 220; 230; 240
External Power Supply Input Specs (V / Hz / A)	100-240V / 50Hz/60Hz / 0.3A
External Power Supply Output Specs (V / A)	5V / 1A
External Power Supply Cord Length (ft.)	5.0
External Power Supply Cord Length (m.)	1.5
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; CEE 7/16 Schuko; BS 1363 UK; AS/NZS 3112 Australia
External Power Supply Certifications	BS; C-Tick; CB; CE; DOE; FCC; GS; RoHS; UL; cUL
Bus Powered	No
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	Red (Power), Green (1, 2, 3, 4, 5)
PHYSICAL	
Color	Black
Material of Construction	Iron
Rackmountable	No
Unit Dimensions (hwd / in.)	0.8 x 4.8 x 2



Unit Packaging Type	Box
Unit Weight (kg)	0.15
Unit Weight (lbs.)	0.33
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	32 to 104 F (0 to 40 C)
Storage Temperature Range	14 to 176 F (-10 to 80 C)
BTUs	6.3 BTU/Hr
Power Consumption (Watts)	1.85
Operating Humidity Range	10% to 85% RH, Non-Condensing
Storage Humidity Range	5% to 90% RH, Non-Condensing
<b>COMMUNICATIONS</b>	
Signal Range (ft.)	16
Signal Range (m)	5
Latency	20ms
<b>CONNECTIONS</b>	
Ports	5
Side A - Connector 1	(5) HDMI (FEMALE)
Side B - Connector 1	HDMI (FEMALE)
<b>FEATURES &amp; SPECIFICATIONS</b>	
Port Selection	Pushbutton; Remote Selector
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
<b>CERTIFICATIONS</b>	
Certifications	Tested to CE, FCC, RoHS, REACH



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WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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