5-Port HDMI Switch with Remote Control - 4K 60 Hz, UHD, 4:4:4, HDR, 3D

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 manual pushbutton or included remote control to switch manually from one input to another.

Transmits Crystal-Clear 4K Video with HDR and 4:4:4 Color This 5-port HDMI switch supports Ultra HD 4K video resolutions at 60 Hz, as specified in HDMI 2.0, as well as 48-bit True Color and HDR video, providing a wide range of vibrant colors with richer contrast, brighter whites and deeper blacks that pop on your 4K display. HDCP 2.2 compliance allows you to stream 4K Amazon and Netflix content with no complications. This adapter supports 4:4:4 chroma subsampling for top-level PC gaming or using your HDTV as a PC monitor. DTS-HD, Dolby TrueHD and 7.1-channel surround sound ensure your ears receive the same treat as your eyes.

Ready to Use Right from the Package, So You Can Plug and Play Immediately The compact metal switch requires no extra software 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.

Highlights

- Switch between 5 source devices with included remote for ultimate convenience
- Supports UHD resolutions up to 4K @ 60 Hz (4:4:4) for crystal-clear video
- Supports High Dynamic Range (HDR) for richer contrast and expanded color accuracy
- Delivers full, rich DTS-HD, Dolby TrueHD and 7.1-channel surround sound audio
- 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

- 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
Technology	HDMI; IR

VIDEO	
Max Supported Video Resolution	4K @ 60Hz 4:4:4
Max Supported Color Depth	48-bit Deep Color
HDR Support	Yes
3D Video Supported	Yes

AUDIO	
Audio Specification	DTS-HD, Dolby TrueHD and 7.1 Channel Surround Sound

INPUT	
Voltage Compatibility (VAC)	100; 110; 120; 125; 127; 200; 208; 220; 230; 240
External Power Supply Plug(s)	NEMA 1-15P North America; CEE 7/16 Schuko; BS 1363 UK; AS/NZS 3112 Australia
Bus Powered	No

POWER	
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 Certifications	BS; C-Tick; CB; CE; DOE; FCC; GS; RoHS; UL; cUL

USER INTERFACE, ALERTS & CONTROLS

LED Indicators	Red (Power), Green (1, 2, 3, 4, 5)

PHYSICAL

Color	Black
Material of Construction	Steel
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

ENVIRONMENTAL

Operating Temperature Range	32 to 104 °F (0 to 40 °C)
Storage Temperature Range	14 to 176 °F (-10 to 80 °C)
BTUs	6.3 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

COMMUNICATIONS

Signal Range (ft.)	16
Signal Range (m)	5
EDID Compatible	Yes
Consumer Electronics Control (CEC) Supported	Yes
Latency	20ms

CONNECTIONS

Ports	5
Side A - Connector 1	(5) HDMI (FEMALE)
Side B - Connector 1	HDMI (FEMALE)

FEATURES & SPECIFICATIONS

Port Selection	Pushbutton; Remote Selector

HDCP Specification	2.2
Driver Required	No
STANDARDS & COMPLIANCE	
Certifications	CE, FCC, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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