



4x4 HDMI Matrix Switch with Remote Control - 1080p @ 60 Hz (HDMI 4xF/4xF), TAA

MODEL NUMBER: B119-4X4











Connect 4 HDMI source devices to 4 HDMI displays and switch video signals between them.

Description

The B119-4X4 is a 4x4 HDMI Matrix Switch that routes high-definition video from any four HDMI sources to any four HDMI displays. It supports video resolutions up to 1920 x 1200 (1080p) at 60 Hz. The 4x4 Matrix eliminates the need to disconnect and reconnect HDMI sources. It works with any HDMI source that connects to an HDMI display, and each source is accessible at all times by any display by selecting it with an IR remote or using the RS-232 port to switch the unit.

Features

- Share multiple HDMI sources between multiple monitors
- Allows any input to be routed to any output; or the same input to be routed to multiple outputs
- Switch between inputs via pushbuttons, remote control, or RS-232 serial
- Monitors can be located up to 25 ft. from the switch
- Supports video resolutions up to 1920 x 1200 (1080p) @ 60Hz
- HDCP and EDID compatible
- Mounting hardware included
- Plug-and-play; No software or drivers required
- Compatible with all operating systems
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Specifications

| OVERVIEW | | |
|----------------------|---------------|--|
| UPC Code | 037332180179 | |
| Product Type | Matrix Switch | |
| Device Compatibility | Monitor/HDTV | |
| Technology | HDMI; IR | |

Highlights

- Share multiple HDMI sources between multiple monitors
- Supports video resolutions up to 1920 x 1200 (1080p) @ 60Hz
- Plug-and-play; No software or drivers required

Package Includes

- B119-4X4 Local Transmitter Unit
- External Power Supply with NEMA 1-15P Plug (Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 3A)
- 3.5 mm to DB9 Adapter Cable
- IR Extension Cable, 5 ft.
- Mounting Hardware
- Remote Control
- Owner's Manual





| Supported Resolutions 1920x1080 (1080p) | | | |
|--|---|---------------------------|--|
| NPUT | VIDEO | | |
| NPUT | Supported Resolutions | 1920x1080 (1080p) | |
| AC Power Adapter Plug(s) AC Power Adapter Input Specs (V / 100-240V / 50/60Hz / 0.5A AC Power Adapter Output Specs (V / A) AC Power Adapter Cord Length (ft) AC Adapter AC Adapte | HDR Support | Yes | |
| AC Power Adapter Input Specs (V / htt / A) 100-240V / 50/60Hz / 0.5A AC Power Adapter Output Specs (V 5V / 3A AC Power Adapter Cord Length (II.) 4.0 AC Power Adapter Cord Length (III.) 4.0 AC Power Adapter Cord Length (III.) 1.2 POWER Power Source Type AC Adapter Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 3A CONNECTIONS Number of Ports 4 Side A - Connector 1 (4) HDMI (FEMALE) Side B - Connector 1 (4) HDMI (FEMALE) Input x Output 4 x 4 PHYSICAL Color Black Included Mounting Accessories Yes Rackmountable No Shipping Dimensions (hwd / in.) 2.10 x 8.30 x 13.70 Shipping Dimensions (hwd / cm) 5.33 x 16.00 x 34.80 Shipping Weight (Iks) 1.04 Unit Dimensions (hwd / cm) 3.05 x 23.37 x 9.91 Unit Weight (Iks) 1.45 Unit Weight (Iks) 1.45 Unit Weight (Iks) 1.66 | INPUT | | |
| Hz / A) AC Power Adapter Output Specs (V A/A) AC Power Adapter Cord Length (It.) AC Adapter Power Source Type AC Adapter AC Adapte | AC Power Adapter Plug(s) | NEMA 1-15P North America | |
| AC Power Adapter Cord Length (ft.) 4.0 AC Power Adapter Cord Length (m) 1.2 POWER Power Source Type AC Adapter Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 3A CONNECTIONS Number of Ports 4 Side A - Connector 1 (4) HDMI (FEMALE) Side B - Connector 1 (4) HDMI (FEMALE) Input x Output 4 x 4 PHYSICAL Color Black Included Mounting Accessories Yes Rackmountable No Shipping Dimensions (hwd / in.) 2.10 x 6.30 x 13.70 Shipping Dimensions (hwd / or.) 5.33 x 16.00 x 34.80 Shipping Weight (kg) 1.04 Unit Dimensions (hwd / or.) 3.05 x 23.37 x 9.91 Unit Weight (kg) 0.66 | AC Power Adapter Input Specs (V / Hz / A) | 100-240V / 50/60Hz / 0.5A | |
| AC Power Adapter Cord Length (m) POWER Power Source Type | AC Power Adapter Output Specs (V / A) | 5V / 3A | |
| POWER Power Source Type | AC Power Adapter Cord Length (ft.) | 4.0 | |
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| Side B - Connector 1 | Number of Ports | 4 | |
| Input x Output | Side A - Connector 1 | (4) HDMI (FEMALE) | |
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| Shipping Dimensions (hwd / in.) 2.10 x 6.30 x 13.70 Shipping Dimensions (hwd / cm) 5.33 x 16.00 x 34.80 Shipping Weight (lbs.) 2.30 Shipping Weight (kg) 1.04 Unit Dimensions (hwd / in.) 1.200 x 9.200 x 3.900 Unit Dimensions (hwd / cm) 3.05 x 23.37 x 9.91 Unit Weight (lbs.) 1.45 Unit Weight (kg) 0.66 | Included Mounting Accessories | Yes | |
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| | Unit Weight (lbs.) | 1.45 | |
| COMMUNICATIONS | Unit Weight (kg) | 0.66 | |
| | COMMUNICATIONS | | |
| Port Control Push Buttons | Port Control | Push Buttons | |





| Signal Range (ft.) | 60 | |
|--|---|--|
| eignar range (n.) | | |
| Signal Range (m) | 18 | |
| IP Remote Access | Yes | |
| EDID Compatible | Yes | |
| IR Remote Extension Support | Yes | |
| RS-232 Serial Extension Support | Yes | |
| | | |
| STANDARDS & COMPLIANCE | | |
| Product Compliance | Trade Agreements Act (TAA); CE (Europe); RoHS | |
| | | |
| WARRANTY & SUPPORT | | |
| Product Warranty Period (Worldwide) | 3-year limited warranty | |

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