

# 2-Port 4K 3D HDMI Splitter for Ultra-HD 4K x 2K Video with Audio, 3840 x 2160 @ 24/30 Hz

MODEL NUMBER: B118-002-UHD









## **Highlights**

- Supports Full 3D and video resolutions up to 3840 x 2160 @ 24/30 Hz
- Supports DTS-HD, Dolby True
   HD, Dolby Digital Plus and LPCM
   7.1 Channel Surround Sound
- Plug and play; no software or drivers required

## Package Includes

- 2-Port 4K 3D HDMI Splitter
- External Power Supply with NEMA 1-15P Plug (Input: 100-240V, 50/60 Hz, 0.5A Output: 5V, 2A)
- Owner's Manual

#### Description

Tripp Lite's B118-002-UHD 2-Port 4K 3D HDMI Splitter for Ultra-HD 4Kx2K Video with Audio allows the 4Kx2K digital signal from a Blu-Ray player or other HDMI device to be displayed on two HDMI displays, or connects a DVI-D Single Link display using an HDMI to DVI adapter, such as Tripp Lite's P566-Series cables. Installation is quick and simple, with no software or drivers to install. Locate your HDMI source up to 16.4 ft. (5 m.) from the splitter, and the splitter up to 16 ft. (5 m.) from a display, for a max distance of 23 ft. (7 m.) between splitter and display. Supports Full 3D and video resolutions up to 3840 x 2160 @ 24/30 Hz. High Speed HDMI and 3D compliant, with support for 36-bit Deep Color (12-bits per channel). Supports DTS-HD, Dolby True HD, Dolby Digital Plus, and LPCM 7.1 Channel Surround Sound audio. HDCP and EDID compliant.

#### **Features**

- Simultaneously transmit the video and audio from an HDMI source to multiple HDMI monitors
- Supports Full 3D and video resolutions up to 3840 x 2160 @ 24/30 Hz
- Supports 36-bit Deep Color (12-bits per channel)
- Supports DTS-HD, Dolby True HD, Dolby Digital Plus and LPCM 7.1 Channel Surround Sound audio
- Supports video amplifier bandwidth of 340MHz / 3.4Gbps per channel (10.2Gbps total)
- . HDCP and EDID compatible
- Plug and play; no software or drivers required
- $\bullet~$  The B118-002-UHD features a built-in cable (1.6-ft / 0.5m) to connect to the source
- Supports Lip Sync pass-through
- Supports xvYCC and x.vColor
- Supports the use of DVI sources and displays with the use of an optional DVI to HDMI adapter (sold separately)
- Supports a maximum distance 23 ft. (7 m) from splitter to display

# **Specifications**

CONNECTIONS



Tripp Lite
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Ports	2
Side A - Connector 1	HDMI (MALE)
Side B - Connector 1	(2) HDMI (FEMALE)
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

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