



# Model #: B156-002

#### Displayport Multi-Display Splitter/Expander - 2 Port



#### **Highlights**

- Splits a DisplayPort signal to two DisplayPort monitors, or expands the video over both
- DisplayPort 1.1a compliant
- A built-in booster allows the signal (up to 1920 x 1080 @ 60Hz) to be transmitted up to 25 ft. from the splitter
- Supports 30-bit Deep Color (10-bits per channel)
- Supports HDCP, EDID, and DDC
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

#### **Description**

Tripp Lite B156-002 allows you to split or expand a DisplayPort signal on two DisplayPort monitors using standard DisplayPort cables (Tripp Lite P580-Series). You can choose to display the same image on each display, or to expand it over both. Supports video resolutions up to 1920 x 1080 @ 60Hz (or 3840 x 1080 @ 60Hz) when monitors are set to extended mode). The splitter can be located up to 16 ft. from the source, and to 25 ft. from the connected monitors. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

System Requirements

• Computer with Displayport video output; Monitors with Displayport Input

#### Package Includes

- B156-002 Multi-Display Splitter Expander
- Mounting Hardware
- External Power Supply (Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A)

#### **Features**

- Splits a DisplayPort signal to two DisplayPort monitors, or expands the video over both
- DisplayPort 1.1a compliant
- Supports video resolutions up to 1920 x 1080 @ 60Hz (or 3840 x 1080 @ 60Hz when monitors are set to extended mode)
- Supports 30-bit Deep Color (10-bits per channel)
- Supports HDCP, EDID and DDC
- Monitor(s) can be located up to 25 ft. from the splitter
- Comes with mounting hardware that allows the unit to be wall-mounted, rackmounted or pole mounted
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

# **Specifications**

OVERVIEW			
Display Style	Splitter		
PHYSICAL			
Unit Dimensions (HWD/in)	1.00 x 3.60 x 2.52		

Unit weight (lbs)	1
Color	Black
CONNECTIONS	
Connector A	
	DISPLAYPORT (FEMALE)
Connector B	
	(X2) DISPLAYPORT (FEMALE)
Ports	3
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

### **Related Items**

# **Recommended Products**

Related Model	Description	Qty.
P580-003	3-ft. Displayport Monitor Cable M/M	1
P580-006	6-ft. Displayport Monitor Cable M/M	1
P580-010	10-ft. Displayport Monitor Cable M/M	1
P580-015	15-ft. Displayport Monitor Cable M/M	1
P580-020	20-ft. Displayport Monitor Cable M/M	1
P580-025	25-ft. Displayport Monitor Cable M/M	1

### **Optional Products**

Related Model	Description	Qty.
B156-002-DVI	DisplayPort to DVI Multi-Display Splitter/Expander - 2 Port	1
B156-002-HDMI	DisplayPort to HDMI Multi-Display Splitter/Expander - 2 Port	1

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModelID=5322.

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