

4-Port 4K Presentation Switch HDMI, DP, USB-C and 1080p VGA to HDMI with Built-In Cables



Model:
B321-4X1-HDVC

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Package Contents

- B321-4X1-HDVC 4-Port Presentation Switch
- Owner's Manual

Optional Accessories

- U420-Series USB 3.1 Gen 1 or Gen 2 USB-C Cables
- U038-Series USB-A to USB-C Cables

Product Features

- Connects up to 4 sources to a single HDMI display with the built-in 8 ft. cable
- Switches between 4 sources using the front-panel push button
- Supports HDMI, DisplayPort, USB-C and VGA video formats
 - HDMI: HDMI 2.0, HDCP 1.4/2.2, HDR, up to 4096 x 2160 @ 60 Hz (4:4:4)
 - DisplayPort: DisplayPort 1.2a, up to 4096 x 2160 @ 60 Hz (4:4:4)
 - USB-C: USB 3.1 Gen 1, 90W PD 3.0 Charging, up to 4096 x 2160 @ 60 Hz (4:4:4)
 - VGA: up to 1920 x 1080 @ 60 Hz

Product Features

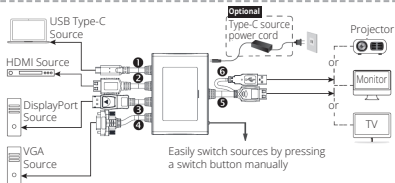
- Green and orange LED indicators signal active input and power
- Supports 3D and EDID
- Built-in USB-C PD 3.0 cable supports up to 100W (20V 5A) and provides 90W of charging power to the USB-C source*
- Plug-and-play operation with no software required for easy, immediate installation

*10W is reserved for the functionality of the USB Type-C chipset system.

Installation

B321-4X1-HDVC

- ❶ Up to 1 ft. (0.3 m) USB Type-C pigtail at 4K @ 60 Hz
- ❷ Up to 1 ft. (0.3 m) HDMI pigtail at 4K @ 60 Hz
- ❸ Up to 1 ft. (0.3 m) DisplayPort pigtail at 4K @ 60 Hz
- ❹ Up to 1 ft. (0.3 m) VGA pigtail at 1080p @ 60 Hz
- ❺ Up to 8 ft. (2.4 m) HDMI pigtail at 4K @ 60 Hz
- ❻ Up to 3 ft. (0.9 m) Power USB cable at 4K @ 60 Hz



Specifications

Input Connections (Male)	HDMI, DisplayPort, USB-C, VGA
Output Connections	HDMI (Male), USB-A (Male), USB-C (Female)
Maximum Resolution	HDMI, DisplayPort, USB-C: 4096 x 2160 @ 60 Hz (4:4:4) VGA: 1920 x 1080 @ 60 Hz
Unit Dimensions (H x W x D)	4.25 x 3 x 0.9 in. / 10.8 x 7.5 x 2.4 cm
Unit Weight	0.77 lb. / 0.35 kg
Operating Temperature	32° to 104°F / 0° to 40°C
Storage Temperature	5° to 122°F / -15° to 50°C
Relative Humidity	0 to 85%, Non-Condensing
PD 3.0 Charging	20V 5A (90W)

Warranty

1-Year Limited Warranty

We warrant our products to be free from defects in materials and workmanship for a period of one (1) year from the date of initial purchase. Our obligation under this warranty is limited to repairing or replacing (at its sole option) any such defective products. Visit TrippLite.Eaton.com/support/product-returns before sending any equipment back for repair. This warranty does not apply to equipment which has been damaged by accident, negligence or misapplication or has been altered or modified in any way.

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Warranty

WEEE Compliance Information for Customers and Recyclers (European Union)



Under the Waste Electrical and Electronic Equipment (WEEE) Directive and implementing regulations, when customers buy new electrical and electronic equipment from Eaton, they are entitled to:

- Send old equipment for recycling on a one-for-one, like-for-like basis (this varies depending on the country)
- Send the new equipment back for recycling when this ultimately becomes waste

Use of this equipment in life support applications where failure of this equipment can reasonably be expected to cause the failure of the life support equipment or to significantly affect its safety or effectiveness is not recommended.

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