

Firmware Compatibility

Your KVM switch may require a firmware upgrade to work properly with a Server Interface Unit purchased prior to the KVM. Check your KVM switch's owner's manual for details.

NetDirector USB-C Server Interface Unit with Virtual Media Support (B064 Series), TAA

MODEL NUMBER: B055-001-C



Connects a Tripp Lite B064-Series KVM switch to the USB-C port on a computer or server via Cat5e cable.

Features

Convenient, Cost-Effective KVM Connection for Your Computer or Server

The B055-001-C NetDirector® USB-C Server Interface Unit (SIU) connects a server or computer with a USB-C port to a B064-Series KVM switch. This SIU supports hi-def video resolutions up to 1920 x 1200, including 1080p. **Note:** Your KVM switch must also support 1920 x 1200 to achieve maximum resolution.

No Need for Traditional Bulky KVM Cables

Allowing the server or computer to access the KVM switch's Virtual Media functionality via Cat5e cable eliminates the need for bulky KVM cables. This allows Cat5e/6 cabling to run through conduit and other tight spaces, taking advantage of better ventilation and maximum flexibility when setting up your network application and saving space in your rack or network closet.

Convenient Plug-and-Play Setup

Get up and running right away. The B055-001-C requires no software or external power supply for operation. The unit's compact, lightweight plastic housing is easy to handle and easy to set up. LEDs indicate power and link status.

TAA-Compliant for GSA Schedule Purchases

The B055-001-C is compliant with the Federal Trade Agreements Act (TAA), which makes it eligible for GSA (General Services Administration) Schedule and other federal procurement contracts.

Highlights

- Features a USB-C male connector without traditional bulky KVM cables
- Allows a maximum distance of 164 ft. between KVM and computer or server
- Supports HD resolutions up to 1920 x 1200, including 1080p
- Plug-and-play operation with no software required for easy, immediate installation
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

System Requirements

- Server or CPU with USB-C female connector
- B064-Series NetDirector Cat5 KVM switch
- Cat5e cabling

Package Includes

B055-001-C NetDirector USB-C Server Interface Unit

Specifications

OVERVIEW

UPC Code

037332272355



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Product Type	Server Interface Unit
Accessory Type	Server Interface Unit
Technology	Cat5/5e; USB; VGA/SVGA
Accessory Class	KVM Switch Accessories
VIDEO	
Supported Resolutions	1920x1200
INPUT	
Built-In Cable Length (ft.)	0.82
Built-In Cable Length (m)	0.25
Built-In Cable Length (in.)	9.84
Built-In Cable Length (cm)	25
CONNECTIONS	
Side A - Connector 1	RJ45 (FEMALE)
Side B - Connector 1	USB C (MALE)
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	Power (Orange); Link (Green)
PHYSICAL	
Color	Black
Material of Construction	PC (Plastic)
Cable Jacket Color	Black
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	5.5 +/- 0.2 mm
Wire Gauge (AWG)	30
Unit Dimensions (hwd / in.)	0.840 x 2.200 x 3.610
Unit Dimensions (hwd / cm)	5.6 x 35.7 x 2.14
Unit Weight (lbs.)	0.24
Unit Weight (kg)	0.11
ENVIRONMENTAL	
Operating Temperature Range	32° to 122°F (0° to 50°C)
Storage Temperature Range	-4° to 140°F (-20° to 60°C)
Relative Humidity	0-80% non-condensing



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STANDARDS & COMPLIANCE	
Product Compliance	Trade Agreements Act (TAA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty

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