

To ensure proper functionality, shielded Cat5e/6 cable must be used with the B078-101-USB2

# NetCommander USB Server Interface Unit (SIU) with Virtual Media up to 12Mbps

MODEL NUMBER: B078-101-USB2





# Description

The Tripp Lite NetCommander USB Server Interface Unit (SIU) with Virtual Media support connects to the HD15 port and USB ports on a computer/server, and converts them to a single RJ45 connector. Shielded Cat5e/6 patch cable can then be used to connect the server to the switch ports on a Tripp Lite NetCommander Cat5 IP KVM switch. A 5-ft. (1.52 m) Cat5e Shielded patch cable is included with the product. Supports Virtual Media, with data transfer rates up to 12Mbps. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

#### **Features**

- Needed to connect a USB Server to a NetCommander Cat5 IP KVM switch, with virtual media support
- Supports virtual media data transfer rates up to 12Mbps
- · Easy to install; no software needed
- No power supply required
- Allows a maximum distance of 100-ft. (30.5 m) from KVM to computer/server via Shielded Cat5e/6 cable
- Package includes a 5-ft. (1.52 m) Cat5e Shielded Patch Cable
- To convert DisplayPort or HDMI computers to VGA, use Tripp Lite adapters P134-06N-VGA-V2 or P131-06N
- Fast Virtual Media KVM System patented under Pat. No. US 9,417,720
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

# **Highlights**

- Needed to connect a USB Server to a NetCommander Cat5 IP KVM switch, with virtual media support
- Supports virtual media data transfer rates up to 12Mbps
- Easy to install; no software needed
- No power supply required
- Allows a maximum distance of 100ft from KVM to computer/server via Shielded Cat5e/6 cable
- Package includes a 5-ft. (1.52 m) Cat5e Shielded Patch Cable'
- Fast Virtual Media KVM System patented under Pat. No. US 9,417,720
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

## **System Requirements**

- Server or CPU with a HD15 port and (x2) USB ports
- NetCommander Cat5 IP KVM Switch (Note: Not compatible with all NetCommander Cat5 IP KVM switches. Contact Tripp Lite Technical Support for information on your model)
- To ensure proper functionality, shielded Cat5e/6 cable must be used with the B078-101-USB2
- To convert DisplayPort or HDMI computers to VGA, use Tripp Lite adapters P134-06N-VGA-V2 or P131-06N

# **Package Includes**

- B078-101-USB2 USB Server Interface Unit with Virtual Media Support
- 5-ft. (1.52 m) Cat5e Shielded Patch Cable

# **Specifications**

OVERVIEW	
UPC Code	037332180025
Accessory Type	Server Interface Unit



Technology	Cat5/5e; VGA/SVGA	
Accessory Class	KVM Switch Accessories	
INPUT	Mar.	
Bus Powered	Yes	
Product Length (ft.)	1.3	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	GREEN (RECEIVING POWER), ORANGE (SELECTED AS ACTIVE PORT)	
PHYSICAL		
Color	Black	
Material of Construction	ABS	
Shipping Dimensions (hwd / in.)	1.50 x 7.00 x 10.00	
Shipping Dimensions (hwd / cm)	3.81 x 17.78 x 25.40	
Shipping Weight (lbs.)	0.45	
Shipping Weight (kg)	0.20	
Unit Packaging Type	Polybag	
Unit Weight (lbs.)	0.24	
Unit Weight (kg)	0.11	
CONNECTIONS		
Side A - Connector 1	HD15 (MALE)	
Side A - Connector 2	(2) USB A (MALE)	
Side B - Connector 1	RJ45 (FEMALE)	
Computer Keyboard and Mouse Interface	USB	
Computer Monitor Interface	VGA	
FEATURES & SPECIFICATIONS		
Driver Required	No	
Recommended Category Cable	N105 - SERIES CAT5E SHIELDED CABLES	
IP68 Rated	No	
IP20 Rated	No	
REMOTE ACCESS		
Virtual Media Speed	Up to 12 Mbps	



STANDARDS & COMPLIANCE		
Product Certifications	EN 55022; EN 55024	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	3-year limited warranty	



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