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**

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

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

Specifications

OVERVIEW	
UPC Code	037332180025
Technology	Cat5/5e; USB; VGA/SVGA

INPUT	
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 / cm)	3.81 x 17.78 x 25.40
Shipping Dimensions (hwd / in.)	1.50 x 7.00 x 10.00
Shipping Weight (kg)	0.20
Shipping Weight (lbs.)	0.45
Unit Packaging Type	Polybag
Unit Weight (kg)	0.11
Unit Weight (lbs.)	0.24

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
REMOTE ACCESS	
Virtual Media Speed	Up to 12 Mbps
STANDARDS & COMPLIANCE	
Certifications	Tested to EN55022/EN55024, CE, FCC, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty