

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. 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. from KVM to computer/server via Shielded Cat5e/6 cable
- Package includes a 5-ft. 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. 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. Cat5e Shielded Patch Cable

## Specifications

| OVERVIEW                              |   |
|---------------------------------------|---|
| UPC Code                              | 037332180025  |
| INPUT                                 |   |
| Bus Powered                           | Yes   |
| Product Length (ft.)                  | 1.3   |
| USER INTERFACE, ALERTS & CONTROLS     |   |
| LED Indicators                        | GREEN (RECEIVING POWER), ORANGE (SELECTED AS ACTIVE PORT) |
| PHYSICAL                              |   |
| 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  |
| Material of Construction              | ABS   |
| Color                                 | Black   |
| 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   |



| <b>FEATURES &amp; SPECIFICATIONS</b> |   |
|--------------------------------------|---|
| Driver Required                      | No  |
| Recommended Category Cable           | N105 - SERIES CAT5E SHIELDED CABLES             |
| Technology                           | Cat5/5e; USB; VGA/SVGA                          |
| <b>CERTIFICATIONS</b>                |   |
| Certifications                       | Tested to EN55022/EN55024, CE, FCC, RoHS, REACH |
| <b>WARRANTY</b>                      |   |
| Product Warranty Period (Worldwide)  | 3-year limited warranty                         |
| <b>REMOTE ACCESS</b>                 |   |
| Virtual Media Speed                  | Up to 12 Mbps                                   |

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