

Free NetCommander-AXS Management Software is available for access and control of all of your Tripp Lite NetCommander IP KVM switches (B070 and B072 series). From a single interface, you can access server ports on any of your KVM switches, power cycle or power on/off outlets of IP PDU's, and manage KVM settings. This software can be found on the model support page of the B072-008-1-IP, or via searching NetCommander-AXS on www.tripplite.com

NetCommander 8-Port Cat5 1U Rack-Mount 1+1 User VGA USB KVM Switch with IP Remote Access

MODEL NUMBER: **B072-008-1-IP**



Description

Tripp Lite's B072-008-1-IP KVM Switch is the optimal solution for controlling up to 8 computers/servers locally, from across the room, down the street or around the globe on a network or the Internet.

This KVM switch can be accessed and controlled remotely, so there's no need to travel to the server room or network closet. A Java-based application allows access via web browser from any secure IP connection; a non-browser client that can bypass browser-related Java Security prompts is available.

The B072-008-1-IP uses inexpensive, user-supplied Cat5e/6/6a cabling with Server Interface Units (sold separately) so you can connect computers/servers located up to 100 ft. away from the switch. This switch features dual Ethernet ports; if one fails, the other takes over, keeping remote access uninterrupted. Users can switch easily between the 8 ports using an on-screen display (OSD), hotkey commands or a remote toolbar. Multi-level password protection prohibits unauthorized users from accessing connected computers, and a local user and a remote user can each log on and access different ports simultaneously.

Two serial ports allow control of serial-manageable devices such as IP PDUs, firewalls and routers; individual ports can be assigned to an IP PDU port to power on/off the server connected to that port. This KVM switch is compatible with both Windows and Linux operating systems, and provides remote access using a Windows computer. It supports VGA video resolutions up to 1920 x 1080 @ 60 Hz. Heavy-duty steel housing stands up to frequent use.

Highlights

- 8-port KVM switch provides control of computers/servers locally or via your network or the Internet
- Occupies just 1U of rack space
- Low-cost Cat5 cabling allows longer distances, reduces cable clutter
- Simultaneous support for 2 users – 1 local, 1 remote
- Dual Ethernet ports assure uninterrupted remote access

System Requirements

- Computer with HD15 (VGA) port, and USB port or PS/2 keyboard/mouse ports
- User-supplied Cat5e/6/6a cabling
- [B078-101-USB-1](#) (USB), [B078-101-USB2](#) or [B078-101-PS2](#) (PS/2) Server Interface Unit is required for each connected computer/server
- For computers with Displayport or HDMI, change to VGA using Tripp Lite adapters [P134-06N-VGA-V2](#) or [P131-06N](#). Maximum video resolutions using adapters may vary.
- Compatible with Windows and Linux operating systems
- Remote access supported using Windows computers
- Remote computers require minimum Pentium 4 with 2 GB memory

Package Includes

- 8-Port Cat5 1U Rack-Mount 1+1 User VGA USB KVM Switch with IP Remote Access
- C13 to 5-15P Power Cord
- Rack-Mount Hardware

Virtual Media allows an.iso file to be mounted to a target server and accessed as if it were stored directly on it. Virtual Media data transfer rates up to 12Mbps are supported when using a [B078-101-USB2](#) Server Interface Unit. Other features include RADIUS and LDAP/S authentication, system-sent SNMP messaging and an event log that tracks logins, reboots and network setting changes.

- CD with Owner's Manual
- Quick Start Guide

Free NetCommander-AXS Management Software is available to access and control all of your Tripp Lite NetCommander IP KVM switches (B070 and B072 series). From a single interface, you can access server ports on any of your KVM switches, power cycle or power on/off outlets of IP PDUs, and manage KVM settings. This software can be downloaded free of charge from the model support page for the B072-008-1-IP.

Features

Saves Space and Money

- Mounts in a standard 19 in. rack
- Inexpensive Cat5e/6/6a cabling lets you locate servers up to 100 ft. from the switch
- Use a Server Interface Unit, [B078-101-USB-1](#) (for USB) or [B078-101-PS2](#) (for PS/2) with each server to be connected with Cat5 cable; use a [B078-101-USB2](#) to support Virtual Media data transfer rates up to 12Mbps
- To convert DisplayPort or HDMI computers to VGA, use Tripp Lite adapters [P134-06N-VGA-V2](#) or [P131-06N](#). Maximum video resolutions using adapters may vary.

IP Remote Access for Fewer Trips to the Server Room

- Control this KVM switch over IP: remote access means there's no need to travel to the server room or network closet
- Java-based application allows Windows computers to control a target server via web browser from any location over a secured IP connection
- A non-browser client is available that allows Windows computers to remotely access the KVM without the need for a browser and without the need to install Java
- 1 local + 1 remote user can access different ports concurrently; up to 5 users can share a single remote session
- Supports both IPv4 and IPv6

Simplifies IT Tasks

- On-screen display, hot keys and remote toolbar for easy use
- Free NetCommander-AXS Management Software gives you remote access and control over all your Tripp Lite NetCommander IP KVM switches (B070 and B072 series)
- Supports VGA video resolutions up to 1920 x 1080 @ 60 Hz
- 2 serial ports allow control of serial-manageable devices such as IP PDUs, firewalls and routers; assign individual ports to an IP PDU port to power on/off the server connected to that port
- BIOS-level control of any brand and model server, regardless of the server's condition and network connectivity
- Virtual Media allows an.iso file to be mounted to a target server and accessed as if it were directly stored on it
- Virtual Media data transfer rates up to 12Mbps are supported when using a [B078-101-USB2](#) Server Interface Unit; a [B078-101-USB-1](#) Server Interface Unit can be used for Virtual Media support, but only at speeds up to 1Mbps
- Fast Virtual Media KVM System patented under Pat. No. US 9,417,720
- System-sent messages to SNMP server notify you of network failures
- Supports RADIUS and LDAP/S authentication
- Log tracks events such as logins, reboots and network setting changes on your installation

Advanced Security Features

- Multi-level password protection: create administrator accounts with full access and user accounts with limited access
- Supports TLS 1.2 security protocol
- You can install SSL certificates to ensure secure transactions between web servers and browsers

Built to Last

- Flash-upgradable firmware over the network



- Heavy-duty steel housing stands up to frequent use

Specifications

OVERVIEW	
Users	2
INPUT	
Voltage Compatibility (VAC)	100; 110; 120; 127; 200; 208; 220; 230; 240
Input Frequency	50/60Hz
Input Current	120V (1.2A) / 230V (0.7A)
Power Input Receptacle	IEC-320-C14
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	Blue (Power)
PHYSICAL	
Shipping Dimensions (hwd / in.)	4.3 x 10.2 x 22.8
Shipping Weight (lbs.)	6.2
Unit Packaging Type	Box
Unit Dimensions (hwd / in.)	1.7 x 6.7 x 17.3
Unit Weight (lbs.)	4.6
Unit Weight (kg)	2.09
Material of Construction	SECC (Steel, Electrogalvanized, Cold rolled, Coil)
Color	Black
Rackmountable	Yes
ENVIRONMENTAL	
Storage Temperature Range	-40 to 158 F (-40 to 70 C)
Relative Humidity	0% to 80% RH, Non-Condensing
Operating Temperature	32 to 104 F (0 to 40 C)
BTUs	171 BTU/Hr
Power Consumption (Watts)	50
COMMUNICATIONS	
IP Remote Access	Yes
Network Speed	10/100 Mbps



CONNECTIONS	
Ports	8
PC/Server Connections	PS/2; USB; VGA
Side A - Connector 1	(3) USB A (FEMALE)
Side A - Connector 2	HD15 (FEMALE)
Side A - Connector 3	(4) RJ45 (FEMALE)
Side B - Connector 1	(8) RJ45 (FEMALE)
Computer Keyboard and Mouse Interface	PS/2; USB
Computer Monitor Interface	VGA
Console Keyboard and Mouse Interface	USB
Console Monitor Interface	VGA
SPECIAL FEATURES	
Cat5 KVM Switch	Yes
FEATURES & SPECIFICATIONS	
On-Screen Display (OSD)	Yes
Port Selection	Hotkey; OSD; Remote Selector
Max Supported Video Resolution	Local : 1920 x 1200 @ 60 Hz ; Remote : 1920 x 1080 @ 60 Hz
USB Specification	USB 2.0 (up to 480 Mbps)
Driver Required	No
Authentication Supported	RADIUS; LDAPS
Recommended Category Cable	Cat5e/Cat6/Cat6a Cables
CERTIFICATIONS	
Approvals	Tested to UL 60950-1 (USA), CSA (Canada), FCC Part 15 Class A, CE IEC 60950-1, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty
(ENG) Remote Access	
Virtual Media Speed	Up to 12 Mbps (using B078-101-USB2)



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Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:

<https://www.tripplite.com/products/product-certification-agencies>



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- Защита от снятия компонента с производства.



Как с нами связаться

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