

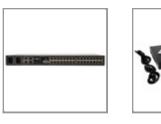
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Free NetCommander-AXS Management Software is available for access and control of all of your Tripp Lite NetCommander IP KVM switches (B070 and B072 series). From a single interface, you can access server ports on any of your KVM switches, power cycle 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 B072-032-IP4, or via searching NetCommander-AXS on www.tripplite.com

NetCommander 32-Port Cat5 IP KVM Switch 1U Rack-Mount 4+1 User

MODEL NUMBER: B072-032-IP4





Description

Tripp Lite's 32-port NetCommander Cat5 IP KVM Switch is the optimal solution for remote control of multiple computers/servers by up to 5 (1 Local and 4 Remote) independent, simultaneous users. A single unit occupies a mere 1U of rack space, yet can control up to 32 directly connected computers. Connected computers/servers can be located up to 100 ft. from the KVM switch, with support for video resolutions up to 1920 x 1080 @ 60Hz. A full-screen graphical OSD with multi-level authentication (Administrator and User) allows you to quickly and efficiently manage your installation. Allows for remote authentication via RADIUS and LDAP/S, and supports both IPv4 and IPv6. The OSD includes a range of settings for system configuration that allow you to add accounts, customize account access, install a SSL certificate, backup and restore system settings, upgrade firmware, and more. Accessing the connected computers is a breeze; a wide range of video and mouse sync settings ensure optimal remote session performance in any situation. In addition to ports for computers/servers, two serial ports are provided for the connection and control of serial manageable devices such as PDU's, firewalls, and routers. IP PDU's can be added as devices to be controlled by the KVM, and individual KVM ports can be assigned to a PDU port, giving you the ability to Power Cycle or Power Off/On the computer/server connected to that port. Other features include dual power supplies, dual ethernet ports, SNMP messaging, and a log that records the events that take place on the installation. Constructed of heavy-duty steel housing.

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Highlights

- Simultaneous support for 5 users (1 local, 4 remote)
- Java-based application allows for control of a target server via web browser from any location over a secure IP connection.
- Non-Browser client available via the Support section, which can by-pass browser related Java Security prompts upon login
- Free Management Software available to Access and Control all of your Tripp Lite NetCommander IP KVM's (B070 and B072 IP series) from a single interface
- Remote authentication support -RADIUS and LDAP/S
- Supports both IPv4 and IPv6
- PDU Control Add IP PDU's as devices that can be controlled by the KVM. Assign individual ports on the KVM to a PDU port to Power Cycle or Power Off/On the computer/server connected to that port.
- Dual Serial Ports Connect serial manageable devices such as PDU's, firewalls, and routers.
- Dual Ethernet and Power provides redundancy in the event of a crash.
- Fast Virtual Media KVM System patented under Pat. No. US 9,417,720

System Requirements Connected Computers/Servers

- PS/2 and USB keyboard/mouse
 ports
- HD15 (VGA) port
- Supports Windows and Linux Operating Systems



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Features

- Directly connect up to 32 computers/servers.
- Free Management Software available to Access and Control all of your Tripp Lite NetCommander IP KVM's(B070 and B072 IP series) from a single interface
- Connected computers/servers can be located up to 100 ft.(30 m.) away from the KVM using inexpensive Cat5e/6 cabling and B078-101-USB-1 SIUs.
- Supports HD video resolutions up to 1920 x 1080, including widescreen formats such as 1680 x 1050 and 1600 x 1200
- · Supports up to 4 simultaneous remote sessions.
- In addition to multiple remote sessions, a local user can access the KVM simultaneously to the remote users.
- Java-based application allows for control of a target server via web browser from any location over a secure IP connection.
- Non-Browser client available via the Support section, which can by-pass browser related Java Security
 prompts upon login
- Remote authentication support RADIUS and LDAP/S
- Supports both IPv4 and IPv6
- Accessing the connected computers is a breeze; a wide range of video and mouse sync settings ensure optimal remote session performance in any situation.
- Virtual Media allows an.iso file located in a Shared folder of a SAMBA or NFS server that is accessible to the KVM to be mounted to a Target Server and accessed as if it were directly stored on it.(Virtual Media requires that a B078-101-USB-1 be connected to each computer on which it is needed)
- Supports the highest security standards for encryption(128-bit AES and HTTPS).
- BIOS level control to any server's brand and model, regardless of the server condition and network connectivity. Covers the entire spectrum of crash scenarios.
- PDU Control Allows you to add IP PDU's as devices that can be controlled by the KVM. Individual ports on the KVM can be assigned to a port on a PDU, allowing you to Power Cycle or Power Off/On the computer/server connected to that port without leaving the KVM session screen.
- Multi-Level account access Administrator and User accounts can be created, with a password being required to access the KVM switch and your assigned permissions. Administrator accounts have full access, while User accounts can be set up to access only the ports and features necessary to that individual.
- Dual Ethernet Ports If one network port fails, the other takes over.
- Dual Power Supplies If one power supply fails, the other takes over.
- Dual Serial Ports Connect serial manageable devices, such as PDUs, firewalls, and routers.
- Allows for system sent messages to SNMP server to notify of LAN or power failures.
- Event log records events that take place on the installation, such as logins, reboots, network settings changes, etc..
- Allows for the installation of a SSL certificate to ensure secure transactions between the Web servers and browsers.
- Access and control the KVM via the graphical remote interface, or a text based local OSD.
- Flash upgradeable firmware over the network.
- Fast Virtual Media KVM System patented under Pat. No. US 9,417,720

Specifications

Remote Console Computers

- Pentium 4 with 2GB memory
- Supports Windows and Linux Operating Systems
- Windows Operating Systems can remotely access the KVM via Internet Explorer, Firefox, or Chrome browsers
- Linux Operating Systems can remotely access the KVM via Firefox or Chrome browsers

Package Includes

- B072-032-IP4 32-Port, 4+1 User NetCommander Cat5 IP KVM Switch
- Rackmount hardware
- (x2) Power cords



Users	5
INPUT	
Nominal Input Voltage(s) Supported	100V AC; 110V AC; 115V AC; 120V AC; 127V AC; 140V AC; 200V AC; 208V AC; 220V AC; 230V AC; 240V AC
Input Frequency	50/60Hz
Input Current	120V (0.7A) / 230V (0.3A)
PHYSICAL	
Unit Dimensions (hwd / in.)	1.71 x 17.28 x 10.99
Unit Dimensions (hwd / cm)	4.34 x 43.89 x 27.91
Unit Weight (Ibs.)	7.75
Unit Weight (kg)	3.52
Color	Black
ENVIRONMENTAL	
Storage Temperature Range	-4 to 140 F (-20 to 60 C)
Relative Humidity	0 to 80% RH, Non-Condensing
Operating Temperature	32 to 104 F (0 to 40 C)
COMMUNICATIONS	
Port Control	Hotkeys, OSD
IP Remote Access	Yes
CONNECTIONS	
Ports	32
Computer/Server Ports	(x32) RJ45 Female
PC/Server Connections	VGA; USB; PS/2
SPECIAL FEATURES	
Cat5 KVM Switch	Yes
CERTIFICATIONS	
Approvals	UL 60950-1 (USA), CSA (Canada), FCC Part 15 Class A, CE IEC 60950-1, RoHS
WARRANTY	



Product Warranty Period (Worldwide) 2-year limited warranty

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