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NetCommander 8-Port Cat5 1U Rack-Mount Console KVM Switch with 19-in. LCD

MODEL NUMBER: **B070-008-19**











Description

Tripp Lite's B070-008-19 KVM Switch gives you a rack-mountable full keyboard, LCD and touchpad in a single console that occupies only 1U of rack space. Easy to install and use, it's the optimal solution for controlling up to 8 computers/servers.

The B070-008-19 uses inexpensive, user-supplied Cat5e/6/6a and a Server Interface Unit so you can control computers/servers located up to 100 ft. away from the switch. You can switch easily between the 8 ports using an on-screen display(OSD) or keyboard hot key commands. Multi-level password protection prohibits unauthorized users from accessing the connected computers. The built-in 19" LCD screen supports video resolutions up to 1366 x 768.

Add a Tripp Lite B051-000 IP Remote Access Unit and you'll be able to connect to your servers from anywhere in the world. The B070-008-19 stores neatly in a rack drawer and pulls out when needed. This KVM console is compatible with all major operating systems. Heavy-duty steel housing stands up to frequent use. Complies with the Federal Trade Agreements Act(TAA) for GSA Schedule purchases.

Features

Saves Space and Money

- Combines 8-port KVM switch, 19" LCD screen, keyboard and touchpad in a 1U rack-mountable drawer ideal when rack space is at a premium
- Mounts into 19"-wide rack, 27"-42" deep; can be mounted in 2-post rack with Tripp Lite's B019-000
- Flip-up/fold-down screen keeps console from blocking access to rack equipment when not in use
- Eliminates need to buy costly monitors, keyboards and mice for each computer/server
- Uses inexpensive Cat5e/6/6a Cables
- Low-cost cables lets you locate servers up to 100 ft. from the switch
- Use a plug-and-play Server Interface Unit, B078-101-USB-1(for USB) or 0SU51078(for PS/2) with each server that will be connected with Cat5 cable

Highlights

- Occupies just 1U of space in a rack-mountable drawer
- Low-cost Cat5 cabling allows longer distances, reduces cable clutter
- 19" LCD screen supports video resolutions up to 1366 x 768
- Simplifies IT tasks with easy switching between all 8 ports
- TAA compliant for GSA Schedule purchases

System Requirements

- Computer with HD15 port, and USB port or PS/2 keyboard/mouse ports
- User-supplied Cat 5e/6/6a cabling
- B078-101-USB-1(USB) or 0SU51078(PS/2) Server Interface Unit is required for each connected computer/server
- Compatible with all major operating systems
- Power consumption: 120V, 60Hz, 30W

Package Includes

- B070-008-19 1U rackmount console KVM switch with 19" LCD
- C13 to 5-15P power cord
- Serial firmware upgrade cable
- Jumper cable to connect KVM console ports to integrated console ports
- Rackmount hardware
- CD with owner's manual



Simplifies IT Tasks

- Switch easily between the 8 ports via on-screen display or keyboard hot key commands
- Hot pluggable; add or remove USB computers without having to power down the switch
- Auto-scan mode automatically sequences through all active ports accessible to the user

Large 19" LCD

- Extra-wide display makes multitasking easier
- Supports video resolutions up to 1366 x 768
- DDC emulation allows the video settings of each computer to be automatically adjusted for optimal output to the LCD

Multi-Level Password Security

- Multi-level password security limits access to authorized users(administrator, supervisor or user)
- Two-level log-out allows manual log-out or automatic log-out after a user-defined period of time has passed

Expandability and Long-Lasting Reliability

- Control your servers from anywhere in the world over LAN, WAN or the Internet by adding a Tripp Lite B051-000 IP Remote Access Unit
- . Compatible with all major operating systems for easy integration into your existing structure
- Firmware is upgradable with included cable and utility
- Heavy-duty steel housing stands up to frequent use

TAA Compliant

• Complies with the Federal Trade Agreements Act for GSA Schedule purchases

Specifications

OVERVIEW		
Users	1	
Console	Yes	
Max CPU	128	
INPUT		
1111 01		
Electrical Consumption	(Line Mode) 30W / (Standby Mode) 5W	
Nominal Input Voltage Description	Internal Switching 100-240 VAC 50/60Hz	
PHYSICAL		
THIOICAL		
Unit Dimensions (hwd / in.)	1.7" x 19" x 26.8"	
Unit Dimensions (hwd / cm)	4.32 x 48.26 x 68.07	
Unit Weight (lbs.)	36.0	
Unit Weight (kg)	16.33	



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Color	Black	
LCD Monitor (in.)	19	
LCD Monitor (cm)	48.26	
ENVIRONMENTAL		
Storage Temperature Range	-40F to 158F	
Relative Humidity	80% Non-condensing Relative Humidity	
Operating Temperature	32F to 104F	
BTUs	(Line Mode) 102 BTU/Hr / (Standby Mode) 17.06 BTU/Hr	
COMMUNICATIONS		
Port Control	Hotkeys, OSD	
IP Remote Access	No	
CONNECTIONS		
Ports	8	
Computer/Server Ports	8 x RJ45	
Firmware Upgrade Port	RJ11	
PC/Server Connections	PS/2	
SPECIAL FEATURES		
Cat5 KVM Switch	Yes	
FEATURES & SPECIFICATIONS		
Autoscan (Y,N)	Y	
Autoscan Duration	Variable	
CERTIFICATIONS		
Certifications	UL 60950-1 (USA), CAN/CSA (Canada), FCC Part 15 Class A, CE, IEC 60950-1	
NIAP-Certified Secure	No	
WARRANTY		
Product Warranty Period (Worldwide)	1-year limited warranty	
	1-year infined warranty	

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