NetCommander 8-Port Cat5 KVM Switch 1U Rack-Mount

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

Features

- Expandable - Cascade a second level of KVM switches to control up to 128 servers from a single station
- Extend distance: between computer and switch up to 30 meters/100 ft.
- Rack mountable: sleek, 1U space saving KVM switches
- Innovative CAT5 technology: eliminate cable clutter at the rack
- Multi-layer security: protects your corporate data
- Easy server management: choice of On Screen Display, Hot-key,or push button control
- Multi-platform: PS/2 and USB support
- 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.
- Easily add IP functionality with Tripp Lite Model B051-000
- Add Tripp Lite Model B021-000-17 for space saving, in-the-rack, LCD, Keyboard and Mouse
- Compact Size: 17"W x 5"D x 1.75"H
- Video Resolution: 1600x1200@75Hz
- Internal Power Supply
- Compatible with all major operating systems
- Constructed of heavy-duty steel housing
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Highlights

- 8 RJ45 Ports utilize inexpensive Cat5 patch cables
- Expandable - Cascade a second level of KVM switches to control up to 128 servers from a single station
- Compatible with all major operating systems
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

System Requirements

- Computers: The Tripp Lite B078-101-USB-1 Server Interface Module must be used to connect a server to the server ports on the KVM switch.
- 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 all major operating systems

Package Includes

- 8-Port NetCommander 1U Rackmount Cat5 KVM Switch
- 6-ft. (1.83 m) Power Cord
- 6-ft. (1.83 m) Firmware Upgrade Cable
- Rackmount Bracket kit

Specifications

OVERVIEW	
UPC Code	037332127532
Console	No

Max CPU	128
Technology	Cat5/5e; PS/2; VGA/SVGA

VIDEO	
Max Supported Video Resolution	1600 X 1200 @75 Hz
Max. Distance (Between any 2 Units)	100 ft (30.5m)
Max Number of Ports (Entire Chain)	128

INPUT	
Voltage Compatibility (VAC)	100; 110; 120; 127; 200; 208; 220; 230; 240
Input Frequency	50/60Hz
Input Current	120V (0.7A) / 230V (0.3A)
Power Input Receptacle	IEC-320-C14

POWER	
Power Consumption (Watts)	8.00

USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	Green(CPU ON, SELECTED)

PHYSICAL	
Material of Construction	Steel (Steel, Electrogalvanized, Cold Rolled, Coil)
Color	Black
Rackmountable	Yes
Shipping Dimensions (hwd / cm)	11.18 x 18.80 x 50.80
Shipping Dimensions (hwd / in.)	4.40 x 7.40 x 20.00
Shipping Weight (kg)	2.36
Shipping Weight (lbs.)	5.20
Unit Dimensions (hwd / in.)	1.7 x 4.8 x 16.8
Unit Packaging Type	Box
Unit Weight (lbs.)	3.50
Unit Weight (kg)	1.59

ENVIRONMENTAL	
Operating Temperature Range	32 to 104 F (0 to 40 C)
Storage Temperature Range	-40 to 158 F (-40 to 70 C)
Relative Humidity	0% to 80% RH, Non-Condensing

BTUs	27.3 BTU/Hr
COMMUNICATIONS	
IP Remote Access	No
CONNECTIONS	
Number of Ports	8
PC/Server Connections	VGA; USB; PS/2
Side A - Connector 1	(8) RJ45 (FEMALE)
Side A - Connector 2	(1) RJ11 (FEMALE)
Side B - Connector 1	(1) HD15 (FEMALE)
Side B - Connector 2	(2) MINI DIN-6 (FEMALE)
Computer Keyboard and Mouse Interface	PS/2; USB
Computer Monitor Interface	VGA
Console Keyboard and Mouse Interface	PS/2
Console Monitor Interface	VGA
FEATURES & SPECIFICATIONS	
Number of Users	1
NIAP-Certified Secure	No
On-Screen Display (OSD)	Yes
Port Selection	Pushbutton; Hotkey; OSD
Driver Required	No
Cat5 KVM Switch	Yes
Recommended Category Cable	Cat5e/6 Cables
STANDARDS & COMPLIANCE	
Certifications	Tested to UL 60950-1 (USA), CAN/CSA (Canada), FCC Part 15 Class A, CE, IEC 60950-1, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty