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With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

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# NetCommander 19" VGA Console Cat5 KVM Switch - 16 Port - TAA Compliant

### MODEL NUMBER: B070-016-19TAA











#### Description

Tripp Lite's B070-016-19TAA NetCommander Rackmount Console KVM switch is a cost effective and highly flexible system for controlling up to 256 computers from a single 19" display console. This console can be cascaded with Tripp Lites stand-alone B072 NetCommander series KVM switches. Switching between attached servers can be accomplished via the On Screen Display (OSD) menu or Hotkey commands.

Utilizing Tripp Lite's B078-101-Series server interface units, KVM cabling is kept to a minimum via inexpensive Cat5/5e/6 patch cables. Servers can be located up to 100 ft. away from the switch. Password feature provides additional security to prevent unauthorized access to attached computers. All rackmount hardware is included, and is designed for easy, one person installation. Fits into any rack from 27" to 42" deep. 2-post rackmounting available using Tripp Lite's B019-000. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases. Compatible with all major operating systems. Constructed of heavy-duty steel housing.

#### Features

- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases
- 16-port Cat5 KVM Switch with built-in 19" Monitor, Keyboard, and Mouse
- Supports resolutions up to 1366 X 768
- Connect and control up to 256 computers locally or remotely
- Standard EIA 19" rackmounting
- Use in racks from 27" to 42" deep
- OSD menu for intuitive operation and easy control
- USB and PS/2 mouse/keyboard support
- Password protection and auto-logout features
- Firmware upgradeable
- Hot-swappable: disconnect and reconnect USB computers w/o reboot
- Easy port selection via On Screen Display (OSD) or Hotkey commands
- Rugged ball bearing slides offer long life usage

#### **Highlights**

- Compliant with the Federal
   Trade Agreements Act (TAA) for
   GSA Schedule purchases
- 16-port Cat5 KVM Switch with built-in 19" Monitor, Keyboard, and Mouse
- Expandable: Connect and control up to 256 computers
- Compatible with all major operating systems

#### **System Requirements**

- PS/2 or USB computer / server
- (1) B078-101-PS2 (PS/2) or B078-101-USB (USB) Server Interface Unit is required for each connected computer / server
- Compatible with all major operating systems

#### Package Includes

- B070-016-19TAA 16-port KVM
   19" Console
- Power Cord
- Serial Firmware Upgrade Cable
- KVM / Console Jumper cable
- Owners Manual CD



- Uses readily availabe Cat5/5e/6 patch cables to locate computers up to 100 ft. from the KVM
- IP upgradeable using Tripp Lite B051-000 IP Remote Unit
- Compatible with all major operating systems
- Constructed of heavy-duty steel housing

## **Specifications**

OVERVIEW		
UPC Code	037332160751	
Users	1	
Console	Yes	
Max CPU	256	
INPUT		
Electrical Consumption	(Line Mode) 30W / (Standby Mode) 5W	
Nominal Input Voltage Description	Internal Switching 100-240 VAC 50/60 Hz	
PHYSICAL		
Shipping Dimensions (hwd / in.)	6.300 x 23.430 x 32.830	
Shipping Dimensions (hwd / cm)	16.00 x 59.51 x 83.39	
Shipping Weight (lbs.)	40.6000	
Shipping Weight (kg)	18.42	
Unit Dimensions (hwd / in.)	1.7"H x 19"W x 26.8" D	
Unit Dimensions (hwd / cm)	4.32 x 48.26 x 68.07	
Unit Weight (lbs.)	36.0	
Unit Weight (kg)	16.33	
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		



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Port Control	Hotkeys, OSD	
IP Remote Access	No	
CONNECTIONS		
Ports	16	
Computer/Server Ports	16 x RJ45	
Firmware Upgrade Port	RJ45	
PC/Server Connections	PS/2	
FEATURES & SPECIFICATIONS		
Autoscan (Y,N)	Y	
Autoscan Duration	Variable	
WARRANTY		
Product Warranty Period (Worldwide)	1-year limited warranty	

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