

Tripp Lite
1111 W. 35th Street

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16-Port NetDirector 1U Rackmount KVM Switch

MODEL NUMBER: B022-U16







Description

Tripp Lite's B022-U16 KVM Switch offers a secure way to control multiple computers from one keyboard, mouse and monitor, all In just 1U of rack space. Control up to 16 directly connected computers, or expand the number of computers to up to 512 by daisy-chaining up to 31 additional B022-016 or B022-U16 KVM switches. USB/PS2 combo KVM cable kits allow you to connect to either a USB or PS/2 computer without the need for separate cable kits. Easily switch between the connected computers using the front panel push buttons, on-screen display (OSD) or keyboard hot key commands. Share a USB peripheral (flash drive, external hard drive, etc.) amongst the connected computers via the USB 1.1 hub port on the front of the unit. Add IP accessibility to the KVM switch and connected computers by connecting a Tripp Lite B051-000 IP Remote Access Unit. Other features include two levels of password protection (Up to 4 Users and 1 Administrator) and an Auto Scan feature that allows for monitoring of connected computers without having to manually switch between them. Compatible with all major operating systems. Constructed of heavy-duty steel housing.

Features

- 16-Port 1U rackmount KVM switch
- Includes (x2) P778-006 6 ft. USB/PS2 combo KVM cable kits
- USB/PS2 combo KVM cable kits allow you to connect to either a USB or PS/2 computer without the need for to purchase separate cables or adapters
- Add IP accessibility by connecting a Tripp Lite B051-000 IP remote access unit
- Features an additional USB 1.1 port on the front panel of the unit for the sharing of USB peripherals (flash drive, external hard drive, etc.) amongst the connected computers
- Supports multimedia USB keyboards for PC, Mac and Sun
- Control up to 512 computers by daisychaining up to an additional 31 B022-016 or B022-U16 KVM switches
- Daisy-chained station position is automatically sensed no need for manual DIP switch settings

Highlights

- 16-Port 1U rackmount KVM switch
- Comes with (x2) 6 ft. USB/PS2 combo KVM cable kits
- Supports video resolutions up to 2048 x 1536
- Features an additional USB 1.1 port for sharing peripherals amongst connected computers
- OSD available in English,
 Spanish, French, German, and
 Japanese
- Compatible with all major operating systems

System Requirements

- Computer/server with a HD15 port, and a USB port or PS/2 keyboard/mouse ports
- A P778-Series USB/PS2 combo KVM cable kit is required for each connected computer/server
- Compatible with all major operating systems

Package Includes

- B022-U16 16-Port NetDirector
 1U rackmount KVM switch
- (x2) P778-006 6 ft. USB/PS2 combo KVM cable kits
- USB/PS2 combo console cable kit
- RJ11 to DB9 firmware upgrade
- External power supply (Input: 100-240V, 50/60Hz, 0.5A
 Output: 5.3V, 2.4A)



- Switch between connected computers via push buttons, keyboard hotkey commands or the OSD
- OSD available in English, Spanish, French, German, or Japanese
- Auto-scan feature allows for continuous scanning of the connected computers
- Two level password security (up to four Users and one Administrator)
- Supports video resolutions up to 2048 x 1536
- Firmware upgradeable
- Compatible with all major operating systems
- Constructed of heavy-duty steel housing

- CD with owner's manual and quick start guide
- · Quick start guide
- Grounding wire
- Rackmount hardware kit
- Rubber feet

Specifications

OVERVIEW		
UPC Code	037332150783	
Users	1	
Max CPU	512	
PHYSICAL		
Shipping Dimensions (hwd / in.)	4.600 x 21.300 x 9.200	
Shipping Dimensions (hwd / cm)	11.68 x 54.10 x 23.37	
Shipping Weight (lbs.)	8.5000	
Shipping Weight (kg)	3.86	
Unit Dimensions (hwd / cm)	4.45 x 43.18 x 15.24	
Unit Weight (lbs.)	6.1	
Unit Weight (kg)	2.77	
Included Mounting Accessories	Yes	
Color	Black	
ENVIRONMENTAL		
Storage Temperature Range	-20 to 60 C (-4 to 140 F)	
Relative Humidity	0 to 80% RH, Non-condensing	
Operating Temperature	0 to 50 C (32 to 122 F)	
COMMUNICATIONS		
Port Control	Push Buttons, Hotkeys, OSD	
IP Remote Access	No	
CONNECTIONS		



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Ports	16	
Computer/Server Ports	(x16) HD18 Female	
Daisy-Chain Port	Daisy-chain In (DB25 Female), Daisy-chain Out (DB25 Male)	
Firmware Upgrade Port	RJ45 Female	
PC/Server Connections	PS/2	
Local Console Ports - Port 3	(x2) USB A Female (Via console cable kit)	
Local Console Ports - Port 4	(x2) MiniDIN6 Female (Via console cable kit)	
FEATURES & SPECIFICATIONS		
Autoscan (Y,N)	Υ	
CERTIFICATIONS		
Approvals	CE, FCC, RoHS	
WARRANTY		
Product Warranty Period (Worldwide)	1-year limited warranty	

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