

Tripp Lite
1111 W. 35th Street

Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

KVM Switch - 16-Port NetDirector 1U Rackmount KVM Switch

MODEL NUMBER: B022-016





Description

Tripp Lite's 16-port KVM Switch is the optimal solution for controlling multiple computers (combination of PS/2, Sun, & USB) from one keyboard, mouse and monitor. A single unit occupies a mere 1U of rack space yet can control up to 16 computers. Control PS/2 and USB systems when using the appropriate cable kit. Daisy-chain additional KVMs in order to control up to 512 computers from a single console. Easily switch ports by use of the on screen display (OSD) or keyboard hot keys. This device also supports ultra high 180MHz video resolutions up to 1920 x 1440 pixels without any noticeable degradation. Easily add access over IP with Tripp Lite's Remote IP Access Unit; B051-000. Rackmount hardware included. Compatible with all major operating systems except Mac and Sun. 1 year limited warranty.

Features

- Control multiple computers from one keyboard, mouse and monitor
- A single unit occupies a mere 1U of rack space
- Control up to 512 computers by daisychaining additional B022-016 or B022-U16 KVM switches
- Supports ultra high 180MHz video resolutions up to 1920 x 1440 pixels without any noticeable degradation
- Supports VGA, SVGA or Multisync monitor
- Does not require software or complicated set-up procedures
- · Select port by using the on screen display (OSD) or keyboard hot keys
- Offers autoscan feature
- Multi-level password security to ensure only authorized people have access to the connected computers
- · Keyboard and mouse emulation for dependable computer boot-up and works on all operating systems
- Offers compatibility with most mice, including scrolling mice
- 2 LEDs per port one indicates when the computer is connected & on, the other indicates when the computer has been selected
- PS/2 and USB compatibility by connecting appropriate Tripp Lite cable kit
- Flash upgradeable

Highlights

- Control 16 computers with 1 keyboard, mouse and monitor
- Two levels of password protection (administrator/user)
- Flash upgradable firmware
- Control up to 512 computers by daisychaining additional B022-016 or B022-U16 KVM switches
- Easily add access over IP with the B051-000
- Compatible with all major operating systems except Mac and Sun

System Requirements

- PS/2 mouse and keyboard
- PS/2 or USB computer
- 1 P774-Series (PS/2) or P776-Series (USB) KVM cable kit per connected computer
- Compatible with all major operating systems except Mac and Sun

Package Includes

- 16 port KVM switch
- External power supply
- RJ11 to DB9 firmware upgrade cable
- Owner's manual



- Hot pluggable add or remove computers without having to power down the switch
- Auto-sensing of station position on daisy chained installations no need for manual DIP switch setting
 — front panel LED indicates station position
- Compatible with all major operating systems except Mac and Sun
- 1 year limited warranty

Specifications

OVERVIEW		
UPC Code	037332118714	
Console	No	
Max CPU	512	
PHYSICAL		
Color	Black	
LCD Monitor (cm)	Not Applicable	
LCD Monitor (in.)	Not Applicable	
Shipping Dimensions (hwd / cm)	13.97 x 55.24 x 24.13	
Shipping Dimensions (hwd / in.)	5.50 x 21.75 x 9.50	
Shipping Weight (kg)	4.04	
Shipping Weight (lbs.)	8.90	
ENVIRONMENTAL		
BTUs	23.9 to 31.4	
COMMUNICATIONS		
Port Control	Hotkeys, OSD	
IP Remote Access	Yes	
CONNECTIONS		
Number of Ports	16	
PC/Server Connections	USB; PS/2; VGA	
FEATURES & SPECIFICATIONS		
Number of Users	1	
Cat5 KVM Switch	No	
WARRANTY		



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Product Warranty Period (Worldwide)	1-year limited warranty
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