

## 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 daisy chaining 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

### 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 daisy chaining 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



computer has been selected

- PS/2 and USB compatibility by connecting appropriate Tripp Lite cable kit
- Flash upgradeable
- 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	
Users	1
Console	0
Max CPU	512
PHYSICAL	
Color	Black
LCD Monitor (in.)	Not Applicable
LCD Monitor (cm)	Not Applicable
ENVIRONMENTAL	
BTUs	23.9 to 31.4
COMMUNICATIONS	
Port Control	Hotkeys, OSD
IP Remote Access	1
CONNECTIONS	
Ports	16
PC/Server Connections	USB; PS/2; VGA
SPECIAL FEATURES	
Cat5 KVM Switch	0
WARRANTY	



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

Product Warranty Period (Worldwide)	1-year limited warranty
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