

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	
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	
Ports	16
PC/Server Connections	USB; PS/2; VGA
FEATURES & SPECIFICATIONS	



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

Number of Users	1
Cat5 KVM Switch	No
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

© 2019 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <https://www.tripplite.com/products/product-certification-agencies>