

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 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

Highlights

- Control 16 computers with 1 keyboard, mouse and monitor
- Two levels of password protection (administrator/user)
- Flash upgradeable 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



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- 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 |
| CONNECTIONS | |
| Number of Ports | 16 |
| PC/Server Connections | USB; PS/2; VGA |
| PHYSICAL | |
| Color | Black |
| LCD Monitor (cm) | Not Applicable |
| LCD Monitor (in.) | Not Applicable |
| Shipping Dimensions (hwd / in.) | 5.50 x 21.75 x 9.50 |
| Shipping Dimensions (hwd / cm) | 13.97 x 55.24 x 24.13 |
| Shipping Weight (lbs.) | 8.90 |
| Shipping Weight (kg) | 4.04 |
| ENVIRONMENTAL | |
| BTUs | 23.9 to 31.4 |
| COMMUNICATIONS | |
| Port Control | Hotkeys, OSD |
| IP Remote Access | Yes |
| FEATURES & SPECIFICATIONS | |
| Number of Users | 1 |
| WARRANTY & SUPPORT | |
| Product Warranty Period (Worldwide) | 1-year limited warranty |



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1000 Eaton Boulevard
Cleveland, OH 44122
United States
<https://tripplite.eaton.com>

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