

KVM Switches

16-Port NetDirector 1U Rackmount KVM Switch



Model #: B022-016

- ▶ On-screen display (OSD)
- ▶ Two levels of password protection (administrator/user)
- ▶ Flash upgradable firmware
- ▶ Daisy-chain additional B022-016 KVM switches to control up to 512 servers
- ▶ "Super Flex" 3-in-1 cables make cable management a breeze
- ▶ Easily add access over IP with [B050-000](#)

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, USB, or SUN 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. It features keyboard and mouse emulation for error-free boot-ups and works on all operating systems. 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 Lites Remote IP Access Unit [B050-000](#). Tripp Lite warrants this product to be free from defects in materials and workmanship for 2 years.

KEY BUYING POINTS

- Control 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
- Daisy-chain multiple KVM switches in order to control up to 512 computers
- Console Connections: Monitor connectors (HD15); Keyboard/Mouse ports (MiniDin6)
- 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
- Auto-sensing of station position on daisy chained installations □ no need for manual DIP switch setting — front panel LED indicates station position
- Port names automatically reconfigured when station sequence is changed
- 2 level logout: manual and timed

OPTIONS & ACCESSORIES

- 6-ft. PS/2 (3-in-1) KVM Cable Kit (Model # [P774-006](#))
- 10-ft. PS/2 (3-in-1) KVM Cable Kit (Model # [P774-010](#))
- 15-ft. PS/2 (3-in-1) KVM Cable Kit (Model # [P774-015](#))
- 25-ft. PS/2 (3-in-1) KVM Cable Kit (Model # [P774-025](#))

- 6-ft. USB (3-in-1) KVM Cable Kit (Model # [P776-006](#))
- 10-ft. USB (3-in-1) KVM Cable Kit (Model # [P776-010](#))
- 2-ft. KVM Daisychain Cable for B020-008, B020-016 & B022-016 (Model # [P772-002](#)) 6-ft. KVM Daisychain Cable for B020-008, B020-016 & B022-016 (Model # [P772-006](#))
- 16-Port KVM Console Switch (Model # [B020-016](#))
- 8-Port KVM Console Switch (Model # [B020-008](#))
- KVM Extender (Model # [B013-000](#))
- KVM Converter USB to PS/2 (Model # [U219-000-R](#))
- Remote Access IP Unit (Model # [B050-000](#))

SYSTEM REQUIREMENTS

- PS/2 mouse (or a USB mouse with USB-to-PS/2 adapter)
- PS/2 keyboard (or a USB or AT keyboard with a PS/2 adapter)
- PS/2 computer (or a Sun or USB computer with appropriate adapter).
- 1 [P774-006](#), [P774-010](#), [P774-015](#), [P774-025](#), [P776-006](#) or [P776-010](#) KVM cable kit per port.

PACKAGE INCLUDES

- 16 port KVM switch
- AC power adapter
- Instruction manual
- Flash-upgrade cable
- [B015-000](#) USB to PS/2 adapter (1)

COMPLETE SPECIFICATIONS

 [Click here for additional specs](#)

Description	16-Port 1U Rackmount KVM Switch
Color	Black
Style	1U Rack
Ports	16
Product Rear View	CLICK HERE for Product Line Art.
Console	SVGA, VGA, PS/2
PC/Server	USB, PS/2
Control	OSD, Push Button, Hot Key
Max CPU	512
# Of Users	1

*The policy of Tripp Lite is one of continuous improvement.
Specifications are subject to change without notice.
Therefore, your product may vary slightly from what is currently listed.*



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