

KVM Console Switch

"16-Port NetDirector 1U Rackmount Console KVM Switch w/15" LCD"



Model #: B020-016

- ▶ Entire network control system in just 1U rack space — includes keyboard, 15" LCD screen, touch pad and 16-port switching capability
- ▶ 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

DESCRIPTION

Tripp Lite's 16-port KVM Console Switch is the optimal solution for controlling multiple computers from one keyboard, mouse and monitor. This single unit combines a 16 port KVM switch, keyboard, 15" LCD monitor and touchpad - all in a mere 1U of rack space. Stores neatly in the rack, pulls out when needed. Control up to 512 computers from this single console by daisy-chaining additional 16 port KVM switches (model [B022-016](#)). Easily switch ports using the touchpad with On Screen Display (OSD) or by using the keyboard "hot key" functions. Control PS/2 or USB systems when using the appropriate cable kit.

KEY BUYING POINTS

- Control multiple computers from one keyboard, mouse, and monitor
- Combines a 16 port KVM switch, keyboard, 15 LCD monitor and touchpad in a 1U rack-mount drawer
- Daisy-chain multiple 16 port KVM switches (Model [B022-016](#)) in order to control up to 512 computers
- Does not require software or complicated set-up procedures
- Select a port by using the On Screen Display (OSD) and the touchpad or by using the keyboard "hot key" functions
- Offers autoscan feature
- Multi-level password security to ensure only authorized people have access to the connected computers
- 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
- Console detaches from the switch chassis for easy maintenance
- 15" LCD display supports high XGA resolutions of up to 1024 x 768 with 250cd/m(sq) brightness
- Power Consumption: 120V 60Hz 22.8W / 230V 50Hz 24W

TYPICAL APPLICATIONS

- 15" LCD display supports high XGA resolutions of up to 1024 x 768 with 250cd/m(sq) brightness

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](#))
- KVM Console Extender Kit (Model # [B013-000](#))
- KVM Converter USB to PS/2 (Model # [B015-000](#))
- KVM Converter USB to PS/2 (Model # [U-219-000-R](#))
- IP Remote Access Unit (Model # [B050-000](#))
- 16-Port KVM Switch (Model # [B022-016](#))
- 2-Post Rackmount Kit (Model # [B019-000](#))

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 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 Rack/Console KVM Switch
Color	Black
Style	1U Rack Console w/ 15" LCD
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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