



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Tripp Lite
1111 West 35th Street
Chicago, IL 60609 USA
Telephone: +(773) 869 1234
E-mail: saleshelp@tripplite.com

Model #: B020-008

KVM Console Switch - 8-Port NetDirector 1U Rackmount Console KVM Switch w/15 LCD



Highlights

- Entire network control system in just 1U rack space -- includes keyboard, 15" LCD screen, touch pad and 8-port switching capability
- Two levels of password protection (administrator/user)
- Flash upgradable firmware
- Daisy-chain additional [B022-016](#) KVM switches to control up to 504 servers
- "Super Flex" 3-in-1 cables make cable management a breeze

Description

Tripp Lite's 8-port KVM Console Switch is the optimal solution for controlling multiple computers from one keyboard, mouse and monitor. This single unit combines an 8 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 504 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.

Applications

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

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 Mac, Sun or USB computer with appropriate adapter).
- 1 [P774-006](#), [P774-010](#), [P774-015](#)

Package Includes

- 8 Port KVM Switch
- AC Power Cord (C13 Receptacle to 5-15P Plug)
- Instruction manual
- Firmware Upgrade Cable
- (2) PS/2 Cable Kits

Features

- Control multiple computers from one keyboard, mouse, and monitor
- Combines an 8 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 504 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

Specifications

OVERVIEW	
Console	Yes
Port Control	Push Buttons, Hotkeys, OSD
Max CPU	504
PC/Server	VGA, USB or PS/2
PHYSICAL	
Color	Black
Style	1U Rack Console w/ 15" LCD
CONNECTIONS	
Ports	8

Related Items

Optional Products

Product Type	Related Model	Description	Qty.
USB Cables & Adapters	U219-000-R	USB to PS/2 Adapter (USB A Male to 2x Mini-Din6 female)	-
KVM Switches & Accessories	B019-000	KVM Switch Accessories - 2-Post Rackmount Bracket for B020,B021, B040, and B070 Consoles and KVM Consoles	-
KVM Cable Kits	P774-015	15-ft. KVM Switch PS/2 (3-in-1) Cable Kit for B020-008/016 series B022-016 and B022 desktop series	-
KVM Adapters/Console Extender Kits	B015-000	USB Adapters - USB to PS/2 Adapter	-
KVM Switches & Accessories	B022-016	KVM Switch - 16-Port NetDirector 1U Rackmount KVM Switch	-
KVM Daisy-Chain Cables	P772-002	2-ft. KVM Switch Daisychain Cable for B020-series and B022 series KVMs	-
KVM Daisy-Chain Cables	P772-006	6-ft. KVM Switch Daisychain Cable for B020-series and B022 series KVMs	-
KVM Switches & Accessories	B050-000	KVM Switch Accessories - IP Remote Access Unit	-
KVM Adapters/Console Extender Kits	B013-000	KVM Switch Accessories - KVM Console Extender Kit	-
KVM Cable Kits	P774-025	25-ft. KVM Switch PS/2 (3-in-1) Cable Kit for B020-008/016 series B022-016 and B022 desktop series	-

KVM Cable Kits	P776-006	6-ft. KVM Switch USB (2-in-1) Cable Kit for B020-008/016 series B022-016 and B022 desktop series	-
KVM Cable Kits	P774-010	10-ft. KVM Switch PS/2 (3-in-1) Cable Kit for B020-008/016 series B022-016 and B022 desktop series	-
KVM Cable Kits	P776-010	10-ft. KVM Switch USB (2-in-1) Cable Kit for B020-008/016 series B022-016 and B022 desktop series	-
KVM Cable Kits	P774-006	6-ft. KVM Switch PS/2 (3-in-1) Cable Kit for B020-008/016 series B022-016 and B022 desktop series	-

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModelID=2785.

Copyright © 2010 Tripp Lite. All rights reserved. All trademarks are the sole property of their respective owners. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Photos may differ slightly from final products.