Model #: B060-032-8

KVM Switches- 32-Port (8-User) 1U Rackmount Cat5 Matrix KVM Switch

Highlights

- Eight consoles independently and simultaneously control up to 32 directly connected computers
- Expand your installation to over 8,000 PCs or Servers by a combination of Cascading and Daisy-Chaining
- Web-Based Administrator Utility allows the user to quickly and effectively manage users and ports on the KVM Installation
- Inexpensive Cat5 cabling makes cable management a breeze; 500 ft. distance from Console to switch, or 500 ft. from Switch to Servers
- Multi-Platform support: PC or Mac
- Rackmountable in a 1U design, with 32 available ports...Rackmount Hardware Included
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Description

Tripp Lite's 32-port NetDirector® 1U Rackmount Matrix KVM Switch is the optimal solution for controlling multiple computers (combination of PS/2 or USB) by eight independent, simultaneous users. A single unit occupies a mere 1U of rack space, yet can control up to 32 computers. Expand your control to over 8,000 computers using a combination of daisy-chaining and cascading. A web-based administrator utility offers a quick and efficient way to manage users and ports on the KVM installation. RJ45 connections allow signals to travel up to 150 meters away(500 ft.)using ordinary Cat5 cable, while maintaining video resolution. Use either PS/2 or USB console equipment to connect to PS/2 or USB Servers.

For Government purchasers, B060-032-8 is Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

System Requirements

- Console: The Tripp Lite B062-002-PS2 or B062-002-USB Console Interface Module must be used to connect a console to the user port of the KVM switch
- Computers: The Tripp Lite B054-001-PS2 or B054-001-USB Server Interface Module must be used to connect the KVM switch to the server(s)

Package Includes

- B060-032-8 Matrix KVM Switch
- 1 - Power Cord
- 1 - Set of Foot Pads
- 1 - CD with User Manual and Quick Start Guide
- 1 set - Rackmount Hardware

Features

- Three-level password security: Super Administrator, Administrator, and Users
- Web-based Administrator Utility offers a quick and effecient way to manage users and ports on the KVM installation

- Auto Signal Compensation (ASC) assures optimum video resolution for distances up to 500ft between the switch and the consoles or computers - no dip switch setting required
- PS/2 keyboard and mouse emulation - computers boot even when the console focus is elsewhere. Keep Alive feature ensures that the keyboard and mouse work properly even if the switch temporarily loses power
- Daisy-chain up to 7 additional B060-032, or B060-016-2 Matrix KVM Switches
- Over 8,000 computers on a daisy chained/cascaded installation
- No software required; convenient computer selection via intuitive hotkey combinations or On Screen Display (OSD) menus
- OSD port list automatically expands when stations are added - port names are automatically reconfigured when the station sequence is changed
- OSD screen automatically adjusts to resolution changes
- Hot pluggable; add or remove components without having to power off the switch
- USB & PS/2 Consoles can control any combination of USB or PS/2 computers
- LCD, VGA, SVGA, XGA, and MultiSync support; DDC2B
- Lifetime firmware upgrading via flash ROM
- Three-levels of user access control (Super Administrator, Administrator, and User)
- Supports up to 1024 user accounts and up to 256 group accounts
- Super Administrators can view and end sessions of other users
- Superior video quality: 1024 x 768 @ 60Hz for up to 300 m; 1920 x 1440 @ 60Hz (distance depends on installation environment)
- Rackmount Hardware Included
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Specifications

OVERVIEW	
# Of Users	8
Console	No
Port Control	Push Buttons, Hotkeys, OSD
Max CPU	8192
PC/Server	VGA, USB or PS/2
Cat5 KVM Switch	Yes
IP Remote Access	YES WITH B051-000
PHYSICAL	
Color	Black
Style	1U Rackmount
LCD Monitor (in.)	Not Applicable
CONNECTIONS	
Ports	32
FEATURES/SPECIFICATIONS	
BTUs	52.6 to 54.6

Related Items

Required Products

Product Type	Related Model	Description	Qty.
KVM Switches & Accessories	B062-002-PS2	KVM Switch Accessories - PS/2 Console Interface Module for NetDirector Matrix KVM Switches	1
KVM Switches & Accessories	B054-001-PS2	KVM Switch Accessories - PS/2 Server Interface Module for NetDirector Matrix KVM Switches	1

| KVM Switches & Accessories | B062-002-USB | KVM Switch Accessories- USB Console Interface Module for NetDirector Matrix KVM Switches | 1 |
| KVM Switches & Accessories | B054-001-USB | KVM Switch Accessories - USB Server Interface Module for NetDirector Matrix KVM Switches | 1 |

Optional Products

Product Type	Related Model	Description	Qty.
Cables and Accessories	P770-013	13-ft. KVM Switch Daisychain Cable for B060 KVMs	-
Cables and Accessories	P770-10M	33-ft. (10M) KVM Switch Daisychain Cable for B060 KVMs	-
KVM Switches & Accessories	B021-000-17	Rackmount Console - 1U Rackmount Console with 17" LCD	-
KVM Switches & Accessories	B021-000-19	Rackmount Console - 1U Rackmount Console with 19" LCD	-
Extended Warranties	WEXT3-KVM-RMNC	3-Year Extended Warranty for B060-032-8 KVM Switch	-
Extended Warranties	WEXT5-KVM-RMNC	5-Year Extended Warranty for B060-032-8 KVM Switch	-
KVM Switches & Accessories	B051-000	KVM Switch Accessories - IP Remote Access Unit	-

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=3847.