NetDirector 16-Port Cat5 Matrix KVM Switch 1U Rack-Mount 2-User

MODEL NUMBER: **B060-016-2**

Description

Tripp Lite's 2-User 16-port NetDirector® 1U Rackmount Matrix KVM Switch is the optimal solution for controlling multiple computers (combination of PS/2, USB or Sun) by two independent, simultaneous users. A single unit occupies a mere 1U of rack space, yet can control up to 16 directly connected computers. A maximum of 1,024 computers can be connected through a combination of daisy-chaining and cascading. 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, USB or SUN Servers.

For Government purchasers, B060-016-2 is Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases. Constructed of heavy-duty steel housing.

Features

- Three Level password security: Super Administrator, Administrator, and Users
- Superior video quality - up to 1024 x 768 @ 60Hz at 500ft.
- 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 B060-016 KVM Switches
- 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 and PS/2 Consoles can control any combination of USB, PS/2, or SUN computers
- LCD, VGA, SVGA, XGA, and MultiSync support; DDC2B

Highlights

- Two consoles independently and simultaneously control up to 16 directly connected computers, or over 1,000 when additional KVMs are connected
- Multi-platform support: PC, Sun or Mac
- Rackmountable in a 1U design...Rackmount Hardware Included
- Inexpensive Cat5 cabling makes cable management a breeze; up to 500 ft. distance from console to switch and up to 500 ft. from switch to servers
- 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 (Keyboard, Monitor and Mouse) to the KVM switch
- Computers: The Tripp Lite B054-001-SUN Server Interface Module must be used to connect a computer/server to the KVM switch

Package Includes

- 1 - B060-016-2 KVM Switch
- 1 - Power Cord
- 1 - Daisy Chain Cable
- 1 - CD with Owner's Manual
- 1 set - Rackmount Hardware

- Rackmount Hardware Included
- Lifetime firmware upgrading via flash ROM
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases
- Constructed of heavy-duty steel housing

Specifications

OVERVIEW	
Users	2
Console	No
Max CPU	1024
PHYSICAL	
Color	Black
LCD Monitor (in.)	Not Applicable
LCD Monitor (cm)	Not Applicable
ENVIRONMENTAL	
BTUs	38.6 to 41.7
COMMUNICATIONS	
Port Control	Hotkeys, OSD
IP Remote Access	Yes
CONNECTIONS	
Ports	16
PC/Server Connections	VGA; USB; PS/2
SPECIAL FEATURES	
Cat5 KVM Switch	Yes
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty