# Model #: B060-016-2

## KVM Switch - 16-Port (2-User) 1U Rackmount Cat5 Matrix KVM Switch

## 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

## 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.

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, B054-001-PS2 or B054-001-USB 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

## 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 & PS/2 Consoles can control any combination of USB, PS/2, or SUN computers
- LCD, VGA, SVGA, XGA, and MultiSync support; DDC2B
- Rackmount Hardware Included
- Lifetime firmware upgrading via flash ROM
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

## Specifications

| OVERVIEW | |
|---|---|
| **# Of Users** | 2 |
| **Console** | No |
| **Port Control** | Hotkeys, OSD |
| **Max CPU** | 1024 |
| **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** | 16 |
| **FEATURES/SPECIFICATIONS** | |
| **BTUs** | 38.6 to 41.7 |

## Related Items

**Required Products**

| Product Type | Related Model | Description | Qty. |
|---|---|---|---|
| KVM Switches & Accessories | B054-001-SUN | KVM Switch Accessories - SUN Server Interface Module for NetDirector Matrix KVM Switches | 1 |
| 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 | B054-001-USB | KVM Switch Accessories - USB Server Interface Module for NetDirector Matrix KVM Switches | 1 |

**Optional Products**

| Product Type | Related Model | Description | Qty. |
|---|---|---|---|

| | | | |
|---|---|---|---|
| Rackmount Consoles | N001-025-GY | 25-ft. Cat5e 350MHz Snagless Molded Cable (RJ45 M/M) - Gray | - |
| 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 | B051-000 | KVM Switch Accessories - IP Remote Access Unit | - |
| Rackmount Consoles | N001-100-GY | 100-ft. Cat5e 350MHz Snagless Molded Cable (RJ45 M/M) - Gray | - |
| Rackmount Consoles | N001-050-GY | 50-ft. Cat5e 350MHz Snagless Molded Cable (RJ45 M/M) - Gray | - |
| KVM Switches & Accessories | B021-000-17 | Rackmount Console - 1U Rackmount Console with 17" LCD | - |
| Rackmount Consoles | N001-003-GY | 3-ft. Cat5e 350MHz Snagless Molded Cable (RJ45 M/M) - Gray | - |
| Rackmount Consoles | N001-005-GY | 5-ft. Cat5e 350MHz Snagless Molded Cable (RJ45 M/M) - Gray | - |
| Extended Warranties | WEXT3-KVM-RMNC | 3-Year Extended Warranty for B060-016-2 KVM Switch | - |
| Extended Warranties | WEXT5-KVM-RMNC | 5-Year Extended Warranty for B060-016-2 KVM Switch | - |
| Rackmount Consoles | N001-007-GY | 7-ft. Cat5e 350MHz Snagless Molded Cable (RJ45 M/M) - Gray | - |

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=3690.