

## Smart 232 32-Port Multi-User Cat5 KVM Switch for Rack Environments

MODEL NUMBER: 0SU22091



### Description

#### Multi-user access and control of many computers/servers

The Smart 232, also available with 16 ports (Smart 216), is a high-performance KVM switch enabling multi-user access, control and management of multiple servers. It allows two users to control up to 32 mixed-platform (PS/2 & USB) servers. It also provide seamless power control via RPS.

#### Straightforward set up

Easy installation via user friendly OSD and LAN.

#### Space saving devices that eliminate cable clutter

The Smart 232 is a thin 1U sized, rack-mountable device that saves critical space in crowded server room environments. It features KVM over CAT5 technology that directly connects the switch to each computer in the server room via a ROC dongle, eliminating cable clutter and extending the distance between server and switch up to 30m/100ft.

#### From server rooms to data centers

Thanks to their advanced functionality the Smart 216 and Smart 232 overcome many of the challenges facing today's crowded server rooms and data centers. They are the ideal solution for corporate server rooms requiring both a powerful and versatile KVM solution.

### Features

- 32 Ports with 2 simultaneous KVM Users
- BIOS level access
- USB keyboard and mouse console

### Highlights

- 32 Ports with 2 simultaneous KVM Users
- BIOS level access
- USB keyboard and mouse console
- Multi-platform – PS/2 and USB support
- Extends distance between servers and switch up to 30 meters/100 feet
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule Purchases

### System Requirements

#### Operating System

- Windows, Novell, Linux, SUN Solaris

#### Resolution

- Supports video resolutions up to 1600 x 1200 @ 85Hz

### Package Includes

- Smart 232
- Power Cord
- RS232 Cable
- Rackmount Hardware
- Owner's Manual



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1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
www.tripplite.com

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## Specifications

| OVERVIEW                     |                            |
|------------------------------|----------------------------|
| Users                        | 2                          |
| PHYSICAL                     |                            |
| Unit Dimensions (hwd / in.)  | 1.7 x 17 x 10.6            |
| Unit Dimensions (hwd / cm)   | 4.4 x 43.1 x 27            |
| Unit Weight (lbs.)           | 5.1                        |
| Unit Weight (kg)             | 2.3                        |
| Color                        | Black                      |
| ENVIRONMENTAL                |                            |
| Storage Temperature Range    | -40 to 70 C / -40 to 158 F |
| Relative Humidity            | 80% Non-Condensing         |
| Operating Temperature        | 0 to 40 C / 32 to 104 F    |
| COMMUNICATIONS               |                            |
| Port Control                 | Hotkeys, OSD               |
| IP Remote Access             | Yes                        |
| CONNECTIONS                  |                            |
| Ports                        | 32                         |
| Computer/Server Ports        | 32                         |
| PC/Server Connections        | VGA; USB; PS/2             |
| Local Console Ports - Port 1 | (x2) HD15 Female           |
| Local Console Ports - Port 2 | (x4) USB A Female          |
| SPECIAL FEATURES             |                            |
| Cat5 KVM Switch              | Yes                        |
| CERTIFICATIONS               |                            |
| NIAP-Certified Secure        | No                         |



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| WARRANTY                            |                         |
|-------------------------------------|-------------------------|
| Product Warranty Period (Worldwide) | 3-year limited warranty |

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