

Tripp Lite

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# 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



- Multi-platform PS/2 and USB support
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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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