

8 Port 1U Rack Mount USB PS/2 KVM Switch with OSD

StarTech ID: SV831DUSB



This 8 Port KVM Switch offers a dependable computer management tool that allows you to control up to 8 USB or PS/2 connected computers from one keyboard, mouse and monitor.

The KVM switch offers maximum control, allowing you to switch computers using hotkey commands or front panel push-buttons, and offers the added configurability and convenience of an On Screen Display.

A suitable addition to server room operations, the 8 port switch can be rackmounted into 1U of cabinet space, and can be cascaded with multiple KVM switches to deliver control of up to 64 computers from this single switch.

This high quality USB PS/2 KVM Switch is backed by StarTech.com's 3-year warranty.

Applications and Solutions

- Co-location/ISP computer control
- Datacenter computer control
- Manufacturing line computer control
- PC test/burn-in computer control
- Server farms

Features

- A dependable 3-year warranty provides peace of mind
- Auto-scan function automatically selects computer sequentially
- Cascade configuration expands system capability
- Hotkey functions allow easy computer access
- Identifies and selects computers by the names assigned
- Keyboard and mouse console is USB interface
- OSD security option allows certain PCs to be password protected from unauthorized use
- Plug-and-play system configuration
- Rugged, all-metal 1U chassis for use in harsh environments and space-saving cabinets
- Unique cables for secured connection

Technical Specifications

- Product Height: 1.77 in [45 mm]
- Audio Support: No
- KVM Cascadable: Yes
- Supported Platforms: Both USB and PS/2
- KVM IP Control: No
- Number of KVM Ports: 8
- Rack-Mountable: Yes
- Product Length: 17.24 in [438 mm]
- Maximum Cascaded Computers: 64
- Power Adapter Included: Yes
- Power Adapter - Amperage: 0.5
- Power Adapter - DC Voltage: 9
- Center Tip Polarity: Positive
- Carton Quantity: 4
- Shipping (Package) Weight: 7.62 lb [3.45 kg]
- Product Weight: 102.37 oz [2900 g]
- Product Width: 7.09 in [180 mm]
- Interface Compatibility: Supports SUN keyboard emulation
- Operating System: Operating system independent and transparent to all applications
- Temp Operating: 5 ~ 40 C
- Temp Storage: -20 ~ 60 C (0-80% Humidity)