

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

StarTech ID: SV1631DUSBGB



The SV1631DUSBGB 16 Port 1U Rack Mount USB PS/2 KVM Switch with OSD offers a dependable computer management tool that allows you to control up to 16 USB or PS/2 connected computers from a single 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 convenience of an On Screen Display to quickly access configuration options.

A suitable addition to server room operations, the 16 port switch can be rack-mounted into 1U of cabinet space, and can be cascaded with multiple KVM switches to deliver control of up to 136 computers from this single switch.

This high quality USB PS/2 KVM Switch is backed by a StarTech.com 3-year warranty and free lifetime technical support.

Applications and Solutions

- Add single console administration to your Co-location/ISP facility saving you time and money
- Create a scalable, streamlined access solution in your Datacenter or Server Farm
- Perfect for manufacturing line computer control, simplifying access to multiple systems
- Great for PC test/burn-in computer control saving the desk space required for multiple monitors, keyboards and mice

Features

- Connect USB and PS/2 based computer systems
- OS independent – No software or drivers required
- Auto-scan function cycles through computers sequentially
- Cascade configuration expands system capability
- Front panel push-buttons and Hot-key functions allow for easy switching
- On Screen Display (OSD) supports naming connected computers
- USB & PS2 console interfaces for keyboard and mouse
- OSD security option allows selected PCs to be password protected from unauthorized use
- Rugged, all-metal 1U chassis for use in harsh environments and space-saving cabinets

Technical Specifications

- Warranty: 3 Year warranty
- Product Height: 45
- Audio Support: No
- Cascadable: Yes
- Supported Platforms: Both USB and PS/2
- KVM IP Control: No
- Number of KVM Ports: 16
- Rack-Mountable: Yes
- Product Length: 438
- Maximum Cascaded Computers: 136
- Carton Quantity: 3
- Shipping (Package) Weight: 8.4 lb [3.8 kg]
- Product Weight: 31003100
- Product Width: 180
- Interface Compatibility: For UCNV series they can support 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)
- Power Adapter Included: Yes
- Input Voltage: 115 ~ 230 AC

- Output Voltage: 12 DC
- Output Current: 2000mA
- Center Tip Polarity: Positive
- Plug Type: M

