

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

Product ID: SV1631DUSB



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 guickly 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 TAA compliant and backed by a StarTech.com 3-year warranty with free lifetime technical support.

The SV1631DUSB only works with specific 2-in-1 VGA and USB cables (sold separately), a list of StarTech.com approved cables are below:

6 ft Ultra Thin USB VGA 2-in-1 KVM Cable

6 ft Ultra Thin USB VGA 2-in-1 KVM Cable

10 ft Ultra Thin USB VGA 2-in-1 KVM Cable

15 ft Ultra Thin USB VGA 2-in-1 KVM Cable

Certifications, Reports and Compatibility













Applications

- 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

Hardware		
	Warranty	3 Years
	Audio	No
	KVM Ports	16
	PC Interface	USB and PS/2
	PC Video Type	VGA
	Number of Monitors Supported	1
	Rack-Mountable	Yes



Cables Included No

Daisy-Chain Yes

Performance

On-Screen Display No

DVI Support No

IP Control No

Hot-Key Selection Yes

Maximum Analog Resolutions

1920 x 1440 @60hz

Maximum Number of

Users

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Maximum Cascaded

Computers

136

Port Selection Support Pu

Push Button and Hotkeys

MTBF

158000 hours

Software

OS Compatibility

OS independent; No software or drivers required

Power

Power Source

AC Adapter Included

Input Voltage

100 - 240 AC

Input Current

0.2A

Output Voltage

9V DC

Output Current

0.6A

Center Tip Polarity

Positive

Plug Type

Watts)

M

Power Consumption (In

5.4

Environmental



Operating Temperature 5C to 40C (41F to 104F)

Storage Temperature -20C to 60C (-4F to 140F)

Humidity 0~80% RH

Physical Characteristics

Color Black

Material Steel

Product Length 17.2 in [43.8 cm]

Product Width 7.1 in [18 cm]

Product Height 1.8 in [4.5 cm]

Weight of Product 6.8 lb [3.1 kg]

Packaging Information

Package Quantity

Package Length 23.4 in [59.4 cm]

Package Width 10.5 in [26.6 cm]

Package Height 3.5 in [9.0 cm]

Shipping (Package)

Weight

7.6 lb [3.5 kg]

What's in the Box

Included in Package 1 - 16 Port KVM Switch

2 - Mounting Brackets

1 - PS/2 keyboard and mouse Y cable

1 - Universal Power Adapter (NA/UK/EU)

4 - foot pads

1 - User Manual

^{*}Product appearance and specifications are subject to change without notice.