

8 Port 1U Rackmount USB PS/2 KVM Switch with OSD - TAA

Product ID: SV831DUSB



The SV831DUSB 8 Port 1U Rack Mount USB PS/2 KVM Switch with OSD offers a dependable computer management tool that allows you to control up to 8 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 8 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 56 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 SV831DUSB only works with specific 2-in-1 VGA and USB cables (sold separately), a list of StarTech.com approved cables are below:

SVUSBVGA6

SVECONUS6

SVECONUS10

SVECONUS15

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
- Great for PC test/burn-in computer control saving the desk space required for multiple monitors, keyboards and mice
- Perfect for manufacturing line computer control, simplifying access to multiple systems

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

General

UPC	065030821117
Package Quantity	1
Warranty	3 Years

Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	0.2A
Output Voltage	9V DC
Output Current	0.6
Center Tip Polarity	Positive
Plug Type	M

Power Consumption 5.4

Physical & Environmental

Color	Black
Material	Steel
Product Length	17.2 in [438.0 mm]
Product Width	7.1 in [180.0 mm]
Product Height	1.8 in [45.0 mm]
Weight of Product	102.4 oz [2900.0 g]
Operating Temperature	5C to 40C (41F to 104F)
Storage Temperature	-20C to 60C (-4F to 140F)

Performance

IP Control	No
Hot-Key Selection	Yes
Port Selection Support	Push Button and Hotkeys
On-Screen Display	Yes
Maximum Number of Users	1
MTBF	150000 hours
DVI Support	No
Maximum Analog Resolutions	1920 x 1440 @60hz

Hardware

CAC Support	No
Audio	No
Number of KVM Ports	8
Supported Platforms	USB and PS/2
PC Video Type	VGA

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