

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

Product ID: SV831DUSB



The SV831DUSB 8 Port 1U Rack Mount USB KVM Switch with OSD offers a dependable computer management tool that allows you to control up to 8 USB-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 added configuration options and convenience through an On Screen Display (OSD).

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 64 computers from this single switch.

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

This product is TAA compliant and backed by a Startech.com 3-year warranty with free lifetime technical support.

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
- Monitor multiple systems simultaneously in Software QA labs

Features

- Supports Hotkey and front panel push-button switching
- OSD security allows each PC to be password protected
- Identify and select computers by names assigned via the OSD menu
- Auto-scan function automatically selects computer sequentially
- Cascade configuration expands system capability

General

UPC	065030837255
Package Quantity	1
Warranty	3 Years

Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	0.6A
Output Voltage	12V DC
Output Current	1.5
Center Tip Polarity	Positive

Plug Type	M
Power Consumption	18

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	78.4 oz [2222.0 g]
Operating Temperature	5°C to 40C (41F to 104F)
Storage Temperature	-20°C to 60C (-4F to 140F)
Humidity	80% RH

Performance

IP Control	No
Hot-Key Selection	Yes
Port Selection Support	Push Button, Hotkeys, and OSD (On Screen Display)
On-Screen Display	Yes
Maximum Number of Users	1
MTBF	150000 hours
Maximum Analog Resolutions	1920 x 1440@60Hz (1920 x 1200@60Hz - Wide Screen)
Wide Screen Supported	Yes

Hardware

CAC Support	No
Audio	No
Number of KVM Ports	8

Supported Platforms	USB
PC Video Type	VGA
Number of Monitors Supported	1
Rack-Mountable	Yes
Cables Included	No
Cascadable	Yes
LED Indicators	1 - Green - Power 8 - Green - Online PC 8 - Red - Selected PC

Packaging & In-the-Box

Included in Package	1 - 8 Port USB KVM Switch 2 - Mounting Brackets 1 - Bag of Screws 1 - Pack Rubber Feet 1 - Universal Power Adapter (NA/UK/EU) 1 - User Manual
Package Width	22.6 in [573 mm]
Package Depth	3.5 in [89 mm]
Package Height	10.6 in [268 mm]
Shipping (Package) Weight	116.5 oz [3300 g]

Connector(s)

Host Connector 1 (Quantity)	8
Host Connector 1	VGA
Connector 1 (Quantity)	1

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