

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

Product ID: SV431DUSB



The SV431DUSB 4 Port 1U Rack Mountable USB KVM Switch with OSD lets you control multiple USB based computers from a single console (USB keyboard, USB mouse, monitor).

Convenient push-button and hot-key controls provide quick, reliable switching between connected computers while manual and auto-scan switching modes and an On Screen Display (OSD) offer additional control options.

Designed to ensure maximum space efficiency, the USB KVM switch features a slim 1U design that fits neatly into a server equipment rack/cabinet (with optional mounting bracket SV431RACK) and offers rear cable connections to eliminate cable tangles and minimize workspace disruption.

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

If you'd like to mount this KVM switch to your server rack, StarTech.com offers a SV431RACK(sold separately) that turns this KVM into a rackmountable KVM.

The SV431DUSB 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
- 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
- Ideal for control of multiple PCs in a QA testing environment

Features

- OS Independent – No drivers or software required
- Auto-scan function automatically selects computer sequentially
- Front panel push-button and Hotkey switching allow easy computer access
- Identifies and selects computers by the names assigned using the OSD
- USB console connections

General

UPC	065030837231
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	5.1 in [13 cm]
Product Width	8.7 in [22 cm]
Product Height	1.7 in [43 mm]
Weight of Product	33.8 oz [957 g]
Operating Temperature	5C to 40C (41F to 104F)
Storage Temperature	-20C 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	143000 hours
DVI Support	No
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	4
Supported Platforms	USB
PC Video Type	VGA
Number of Monitors Supported	1
Rack-Mountable	Optional
Cables Included	No
Cascadable	Yes
LED Indicators	1 - Green - Power 4 - Green - Online PC 4 - Red - Selected PC

Packaging & In-the-Box

Included in Package	1 - 4-port KVM switch 4 - foot pads 1 - universal power adapter (NA/EU/UK/AU) 1 - instruction manual
Package Width	8.5 in [21.5 cm]
Package Depth	16.2 in [41.2 cm]
Package Height	3.6 in [92 mm]
Shipping (Package) Weight	3.4 lb [1.5 kg]

Connector(s)

Host Connector 1 (Quantity)	4
Host Connector 1	VGA

Connector 1 (Quantity)	1
Connector 1	VGA
Connector 2 (Quantity)	2
Connector 2	USB-A (480Mbps, 2.5W)

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