

4 Port Professional VGA USB KVM Switch with Hub - TAA

Product ID: SV431USB



The SV431USB 4 Port rack mountable VGA USB KVM Switch with Hub offers simple control of up to four computers from a single monitor/display and USB peripheral set (keyboard, mouse).

The USB KVM switch features an integrated 4 port USB hub, allowing you to share connected USB peripherals between the four controlled PC/Mac computers as though the devices were connected directly.

Offering convenient placement and installation options, the KVM switch features a 1U rack-mountable form factor and rear port connection to master and slave computers, allowing you to make the necessary device connections without disrupting your workspace.

A cross-platform solution, the KVM switch supports high resolution applications at up to 1920x1440 and provides a smooth operating experience when controlling mixed (Windows/Mac OS/Linux) environments.

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.

Certifications, Reports and Compatibility



Applications

- Sharing computers and USB devices in the home/SOHO/multimedia environment
- 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 two monitors, keyboards and mice
- Dual system control for single user workstations increasing user productivity in the office

Features

- Supports hot-plug and disconnect – computers can be added or removed without the need to reboot other connected systems
- Front panel push-buttons for quick and easy switching
- High 1920x1440 resolution capability
- OS independent - No driver or software installation required
- USB 2.0 hub for peripheral sharing

General

UPC	065030787192
Package Quantity	1
Warranty	3 Years

Special Notes / Requirements

Special Notes	In order to use the SV431USB with a USB keyboard that has additional USB ports, such as an Apple Macintosh keyboard, or to use the SV431USB with a USB hub, an additional power supply may be required
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Power

Power Source	Not Included (not required for standard applications)
Input Voltage	100 - 240 AC
Input Current	0.4A
Output Voltage	5 DC
Output Current	2
Center Tip Polarity	Positive

Plug Type N

Physical & Environmental

Color	Black
Material	Steel
Product Length	8.7 in [220 mm]
Product Width	5.1 in [130 mm]
Product Height	1.7 in [44 mm]
Weight of Product	34.9 oz [988 g]
Operating Temperature	0C ~ 40C (32F ~ 104F)
Storage Temperature	-10C ~ 60C (14F ~ 140F)
Humidity	0 - 80 %

Performance

Maximum Cable Length	196.8 in [5000 mm]
IP Control	No
Hot-Key Selection	No
Port Selection Support	Push Button
On-Screen Display	No
Auto Scan	3, 8, 15 & 30 seconds
Maximum Number of Users	1
MTBF	82506 hours
DVI Support	No
Maximum Analog Resolutions	1920 x 1440

Hardware

CAC Support	No
U Height	1U

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	No

Packaging & In-the-Box

Included in Package	1 - 4 Port VGA USB KVM Switch
	4 - Rubber Feet
	1 - Instruction Manual
Package Width	11.7 in [296 mm]
Package Depth	7.7 in [195 mm]
Package Height	2.9 in [74 mm]
Shipping (Package) Weight	42.6 oz [1208 g]

Connector(s)

Host Connector 1 (Quantity)	4
Host Connector 1	VGA
Host Connector 2 (Quantity)	4
Host Connector 2	USB-B (480Mbps, 2.5W)
Connector 1 (Quantity)	1
Connector 1	VGA
Connector 2 (Quantity)	4

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