

4 Port Professional VGA USB KVM Switch with Hub

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 1U Rackmount Bracket (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
- USB self-power operation

Hardware

Warranty	3 Years
U Height	1U
Audio	No
KVM Ports	4
PC Interface	USB
PC Video Type	VGA
Number of Monitors Supported	1
Rack-Mountable	Optional
Cables Included	No
Daisy-Chain	No

Performance

On-Screen Display	No
DVI Support	No
IP Control	No
Hot-Key Selection	No
Maximum Cable Length	16.4 ft [5 m]



Maximum Analog Resolutions	1920 x 1440
Auto Scan	3, 8, 15 & 30 seconds
Maximum Number of Users	1
Port Selection Support	Push Button
MTBF	82506 hours

Connector(s)

Console Interface(s)	USB Type-A (4 pin) USB 2.0
	VGA (15 pin, High Density D-Sub)
Host Connectors	USB B (4 pin)
	VGA (15 pin, High Density D-Sub)

Software

OS Compatibility	OS independent; No software or drivers required
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Special Notes / Requirements

Note	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	110V-240V AC
Input Current	0.4A
Output Voltage	5 DC
Output Current	2A
Center Tip Polarity	Positive
Plug Type	N
	N

Physical Characteristics

Color	Black
Material	Steel
Product Length	8.7 in [22 cm]
Product Width	5.1 in [13 cm]
Product Height	1.7 in [44 mm]
Weight of Product	34.9 oz [988 g]

Packaging Information

Package Length	11.6 in [29.5 cm]
Package Width	7.7 in [19.6 cm]
Package Height	2.8 in [72 mm]
Shipping (Package) Weight	2.8 lb [1.3 kg]

What's in the Box

Included in Package	4 Port VGA USB KVM Switch
	Rubber Feet
	Instruction Manual

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

