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 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)	4 - USB 2.0 Type-A (4 pin, 480Mbps)
		1 - VGA (15 pin, High Density D-Sub)
	Host Connectors	4 - USB B (4 pin)
		4 - VGA (15 pin, High Density D-Sub)
Software		
	OS Compatibility	OS independent; No software or drivers required
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
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	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 [4.4 cm]	
Weight of Product	34.9 oz [988 g]	

Packaging Information

Package Quantity	1	
Package Length	11.6 in [29.4 cm]	
Package Width	7.8 in [19.8 cm]	
Package Height	2.9 in [7.4 cm]	
Shipping (Package) Weight	2.8 lb [1.3 kg]	

What's in the Box

Included in Package	1 - 4 Port VGA USB KVM Switch	
	4 - Rubber Feet	
	1 - Instruction Manual	

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