

4 Port Professional VGA USB KVM Switch with Hub

StarTech 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.

Backed by a StarTech.com 3 year warranty and free lifetime technical support.

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
- Rugged, all-metal 1U chassis for use in harsh environments and space-saving cabinets
- 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

Technical Specifications

Warranty	3 Years
Audio	No
KVM Ports	4
PC Interface	USB
PC Video Type	VGA
Multi-Monitor	No
Rack-Mountable	Optional
Cables Included	No
U Height	1U
Daisy-Chain	No
Console Interface(s)	1 - VGA (15 pin; High Density D-Sub) Female
Console Interface(s)	4 - USB A (4 pin) Female
Host Connectors	4 - USB B (4 pin) Female
Host Connectors	4 - VGA (15 pin; High Density D-Sub) Male
DVI Support	No
IP Control	No
Maximum Cable Length	5 m [16.4 ft]
Maximum Analog Resolutions	1920 x 1440
Auto Scan	3, 8, 15 & 30 seconds
Maximum Number of Users	1
MTBF	82,506 Hours
Color	Black
Enclosure Type	Steel
Product	220 mm [8.7 in]

Length	
Product Width	130 mm [5.1 in]
Product Height	44 mm [1.7 in]
Product Weight	900 g [31.8 oz]
Power Adapter Included	Optional
Input Voltage	110 ~ 240 AC
Input Current	0.4A
Output Voltage	5 DC
Output Current	2A
Center Tip Polarity	Positive
Plug Type	N
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
Shipping (Package) Weight	1.3 kg [3 lb]
Included in Package	1 - 4 Port VGA USB KVM Switch
Included in Package	4 - Rubber Feet
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

