

4 Port Professional USB PS/2 KVM Switch

Product ID: SV431H



This 4 USB+PS/2 KVM Switch offers a professional-grade computer management tool that allows you to control up to 4 directly connected computers from one source, with support for display resolutions of up to 1920x1440 - a perfect solution for high-res applications.

A versatile KVM solution, the switch can be used to control computers that support either USB or PS/2 connections (mouse, keyboard), and offers a scalable method of managing connected systems using cascaded installation (using multiple KVM switches).

Offering broad compatibility, the KVM switch is designed to work with Dell, Compaq, IBM and HP servers and all PC notebook computers, ensuring a smooth and reliable operating experience.

The KVM switch features a durable all-metal body that is suitable for virtually any operating environment including corporate or industrial operating applications.

This professional-grade USB+PS/2 KVM Switch provides reliable computer management and is backed by StarTech.com's 3-year warranty.

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.

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

Certifications, Reports and Compatibility

Applications

- Server control

- Datacenter computer control
- Manufacturing computer control
- PC test/burn-in computer control

Features

- A dependable 3-year warranty provides peace of mind.
- Hot-plug to allow computers to be added or removed without worrying about having to reboot the other connected systems.
- Designed for guaranteed compatibility with Dell, Compaq, IBM and HP servers and systems.
- Compatible with all notebook computers.
- "Keep-alive" feature draws power from PC keyboard ports if power is lost. Switch will continue to operate during power outage even if it loses power, retaining mouse control.
- Fast switch-buttons for each port provide quick access to any connected system.
- High 1920x1440 resolution capability supports the most demanding applications.
- Uses standard off-the-shelf cables or StarTech.com tangle-free KVM cables to connect PCs to the switch
- Can be cascaded to control up to 12 PCs
- Supports PCs requiring either PS/2 or USB keyboard/mouse

Hardware

Warranty	3 Years
U Height	1U
Audio	No
KVM Ports	4
PC Interface	USB and PS/2
PC Video Type	VGA
Number of Monitors Supported	1
Rack-Mountable	Optional
Cables Included	No



Industry Standards DDC2B

Daisy-Chain Yes

Performance

DVI Support No

IP Control No

Hot-Key Selection Yes

Maximum Cable Length VGA-100ft(30m)
PS/2-90ft(27.4m)
USB-15ft(5m)

Maximum Analog Resolutions 1920 x 1440

Auto Scan 3, 8, 15 & 30 seconds

Maximum Number of Users 1

Maximum Cascaded Computers 12

Connector(s)

Console Interface(s) PS/2 (6 pin, Mini-DIN)
VGA (15 pin, High Density D-Sub)

Host Connectors PS/2 (6 pin, Mini-DIN)
USB B (4 pin)
VGA (15 pin, High Density D-Sub)

Power

Power Source AC Adapter Included

Input Voltage 110V-240V AC

Input Current 0.2A

Output Voltage 9V DC

Output Current 0.6A



Center Tip Polarity	Positive
Plug Type	M

Physical Characteristics

Color	Black
Material	Steel
Product Length	8.6 in [21.9 cm]
Product Width	8.7 in [22.0 cm]
Product Height	1.7 in [44.0 mm]
Product Depth	5.1 in [13 cm]
Weight of Product	0.0 oz [0.0 g]

Packaging Information

Package Length	14.8 in [37.5 cm]
Package Width	6.2 in [15.7 cm]
Package Height	8.1 in [20.7 cm]
Shipping (Package) Weight	4.0 lb [1.8 kg]

What's in the Box

Included in Package	4 Port Hybrid PS2 / USB KVM
	Y-Splitter Cables (KYC1MF)
	Rubber Feet
	Power Adapter
	Instruction Manual

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

