

## 4 Port Professional USB PS/2 KVM Switch

**Product ID:** SV431HGB



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.

## Certifications, Reports and Compatibility

### Applications

- Datacenter computer control
- Manufacturing computer control

- PC test/burn-in computer control
- Server control

## Features

- "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.
- A dependable 3-year warranty provides peace of mind.
- Can be cascaded to control up to 12 PCs
- Compatible with all notebook computers.
- Designed for guaranteed compatibility with Dell, Compaq, IBM and HP servers and systems.
- Fast switch-buttons for each port provide quick access to any connected system.
- High 1920x1440 resolution capability supports the most demanding applications.
- Hot-plug to allow computers to be added or removed without worrying about having to reboot the other connected systems.
- Rugged, all-metal 1U chassis for use in harsh environments and space-saving cabinets.
- Supports PCs requiring either PS/2 or USB keyboard/mouse
- Uses standard off-the-shelf cables or StarTech.com tangle-free KVM cables to connect PCs to the switch

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## 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

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**Performance**

DVI Support	No
IP Control	No
Hot-Key Selection	Yes
Maximum Analog Resolutions	1920x1440
Auto Scan	3, 8, 15 & 30 seconds
Maximum Number of Users	1
Maximum Cascaded Computers	12
Port Selection Support	Push Button and Hotkeys

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**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)

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**Software**

OS Compatibility	OS independent; No software or drivers required
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**Power**

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	0.2 A
Output Voltage	9V DC
Output Current	0.6 A



Center Tip Polarity	Positive
Plug Type	M

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**Physical Characteristics**

Color	Black
Material	Steel
Product Width	8.6 in [21.9 cm]
Product Height	1.7 in [44 mm]
Product Depth	5.1 in [13 cm]

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**Packaging Information**

Package Length	3.4 in [87 mm]
Package Width	16.1 in [40.9 cm]
Package Height	8.3 in [21.2 cm]
Shipping (Package) Weight	3.5 lb [1.6 kg]

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**What's in the Box**

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

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

