

## 4 Port Black PS/2 KVM Switch

StarTech ID: SV431



This 4 Port PS/2 KVM Switch is a reliable computer management tool that allows you to control multiple computers from one source, minimizing downtime by making connected computers and input devices available as soon as they are attached.

This sturdy KVM Switch features an all-metal, 1U chassis that adds to the unit's reliability and dependability.

The switch is designed to work with Dell, Compaq, IBM and HP servers, all PC notebook computers, and Compaq Alpha systems, and supports resolutions of up to 1920x1440 - ensuring a smooth and broadly compatible operating experience.

### Applications

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

## Features

- A dependable 3 year warranty provides peace of mind.
- Hot-pluggable to allow computers to be added or removed without worrying about having to reboot the other connected system.
- "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.
- Compact 1U rack height takes up very little cabinet or rack space
- Completely hot-pluggable feature allows you to add or remove keyboards, mice, monitors and even cascaded switches without powering down the switch or an attached computer
- A front panel pushbutton and status lights for each port make PC selection and switch status monitoring fast and easy
- Uses standard off-the-shelf cables or StarTech.com tangle-free KVM cables to connect PCs to the switch
- Works with notebook PCs and most varieties of scroll mice
- Can be cascaded to control up to 16 PCs
- Desktop or Rack-mountable (rackmount kit not included - see SV431RACK)
- Supports PCs requiring either PS/2 or serial mice (includes 2 serial adapters)
- Completely operating system independent. No software or drivers required

Technical Specifications

Warranty	3 Years
Audio	No
KVM Ports	4
PC Interface	PS/2
PC Video Type	VGA
Multi-Monitor	No
Rack-Mountable	Optional
Cables Included	No
U Height	1U
Daisy-Chain	Yes
Console Interface(s)	1 - VGA (15 pin; High Density D-Sub) Female
Console Interface(s)	2 - PS/2 (6 pin; Mini-DIN) Female
Host Connectors	4 - VGA (15 pin; High Density D-Sub) Male
Host Connectors	8 - PS/2 (6 pin; Mini-DIN) Female
Other Interface(s)	1 - Mini-DIN (8 pin) Female
DVI Support	No
IP Control	No
Maximum Analog Resolutions	1920x1440
Maximum Number of Users	1
Port Selection Support	Push Button and Hotkeys
Enclosure Type	Steel
Product Width	8.6 in [219 mm]
Product Height	1.7 in [44 mm]
Product Depth	5.1 in [129 mm]
Product Weight	84.2 oz [2385 g]
Power Adapter Included	Yes
Input Voltage	110 ~ 240 AC
Input Current	0.2A
Output Voltage	9 DC
Output Current	0.6A
Center Tip Polarity	Positive
Plug Type	M
Power Consumption	0.6W
Shipping (Package) Weight	4 lb [1.8 kg]

Included in Package	1 - 4 Port KVM Switch
Included in Package	2 - PS/2 to serial mouse adapters
Included in Package	4 - Sticky feet
Included in Package	1 - 9V Power Adapter
Included in Package	1 - Hot key reference
Included in Package	1 - Instruction Manual

**Certifications, Reports and Compatibility**

