

4 Port Professional USB PS/2 KVM Switch

StarTech 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.

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

Technical Specifications

Warranty	3 Years
Audio	No
KVM Ports	4
PC Interface	USB and PS/2
PC Video Type	VGA
Multi-Monitor	No
Rack-Mountable	Optional
Cables Included	No
U Height	1U
Industry Standards	DDC2B
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	3 - PS/2 (6 pin; Mini-DIN) 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	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
Color	Black
Enclosure Type	Steel
Product Length	8.6 in [219 mm]
Product Width	8.7 in [220 mm]
Product Height	1.7 in [44 mm]
Product Depth	5.1 in [130 mm]
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
Shipping (Package) Weight	4 lb [1.8 kg]
Included in Package	1 - 4 Port Hybrid PS2 / USB KVM
Included in Package	3 - Y-Splitter Cables (KYC1MF)
Included in Package	4 - Rubber Feet
Included in Package	1 - Power Adapter
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

