

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 and Solutions

- 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

Technical Specifications

- Color: Black
- Connector Types: 1 - 8 DIN Female
- Connector Types: 5 - 6 DIN Female
- Connector Types: 4 - High Density DB15 Male
- Connector Types: 1 - High Density DB15 Female
- Connector Types: 4 - USB B Female
- Enclosure Type: Steel
- Audio Support: No
- KVM Cascadable: Yes
- Dual Display Support: No
- DVI Support: No
- Supported Platforms: Both USB and PS/2
- KVM IP Control: No
- Number of KVM Ports: 4
- Rack-Mountable: Yes
- KVM TFT: None
- Product Length: 219
- Maximum Cascaded Computers: 12
- Maximum Number of Computers: 4
- Maximum Analog Resolutions: 1920 x 1440
- Maximum Number of Users: 1
- Power Adapter Included: Yes
- Power Adapter - Amperage: 0.6A
- Power Adapter - DC Voltage: 9 DC
- Center Tip Polarity: Positive
- Carton Quantity: 6
- U Height: 1
- Shipping (Package) Weight: 4.02 lb [1.82 kg]
- Product Width: 130
- Computer Systems Supported: 4 x PCs or Macs (4 ports)
- Hot Plug Capability: Yes
- Auto Scan Intervals: 3, 8, 15 and 30 seconds
- Cable Length (Max): VGA-100ft (30m) USB-15ft (5M) PS/2-90ft (27.4M)
- VGA Resolution: Max 1920 x 1440, DDC2B
- Dimensions H x W x D: 1.7 x 8.7 x 5.1inches (44 x 220 x 130mm)
- Cables Included: 3 x PS/2 Y adapter cables