

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 and Solutions

- Datacenter computer control
- Manufacturing computer control
- PC test/burn-in computer 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.
- A front panel pushbutton and status lights for each port make PC selection and switch status monitoring fast and easy
- Can be cascaded to control up to 16 PCs
- 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
- Completely operating system independent. No software or drivers required
- Desktop or Rack-mountable (rackmount kit not included - see SV431RACK)
- Hot-pluggable to allow computers to be added or removed without worrying about having to reboot the other connected system.
- Supports PCs requiring either PS/2 or serial mice (includes 2 serial adapters)
- 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

Technical Specifications

- Connector Types: 10 - 6 DIN Female
- Connector Types: 1 - High Density DB15 Female
- Connector Types: 4 - High Density DB15 Male
- Enclosure Type: Steel
- Audio Support: No
- KVM Cascadable: Yes
- Dual Display Support: No
- DVI Support: No
- Supported Platforms: PS/2
- KVM IP Control: No
- Number of KVM Ports: 4
- Rack-Mountable: Yes
- KVM TFT: None
- Maximum Number of Computers: 4
- Maximum Analog Resolutions: 1920 x 1440 pixels
- Maximum Number of Users: 1
- Power Consumption: 0.6 W
- Carton Quantity: 6
- U Height: 1
- Shipping (Package) Weight: 3.96 lb [1.79 kg]
- Product Weight: 84.19 oz [2385 g]
- Product Width: 5.08 in [129 mm]
- Ports: 4 PC ports (HDDDB15 Male, 2x 6 Pin MiniDIN Female), 1 Console port (HDDDB15 Female, 2x 6 Pin MiniDIN Female), 1 Feature Expansion port (8 pin MiniDIN Female)
- PC Selection methods: Keyboard hot-key, Front panel button
- Video Bandwidth: 300 MHz
- Maximum resolution: 1920 x 1440 pixels
- Enclosure: Metal
- Dimensions: W8.63 x D5.13 x H1.75" (219 x 129 x 44 mm)
- Weight: 5.26 lb (2385 g)
- Power: 9V DC 600mA - Adapter included
- Certifications: FCC Part 15 Class A, CE Mark, VCCI