

## 4 Port 1U Rackmount USB PS/2 KVM Switch with OSD

Product ID: SV431DUSB



This 4-port USB+PS/2 KVM Switch lets you control multiple PS/2 or USB-controlled computers from a single console (USB keyboard, USB mouse, monitor).

The versatile USB PS/2 KVM switch features convenient pushbutton and hot-key control for quick, reliable switching between connected computers.

A convenient and straight-forward control solution, the USB PS/2 KVM switch supports both manual and auto-scan modes and simple configuration through the built-in OSD.

Designed to ensure maximum space-efficiency, the USB+PS/2 KVM switch features a slim 1U design that fits neatly into a server equipment rack/cabinet and offers rear cable connections to eliminate cable tangles.

Backed by 3 year warranty and free lifetime technical support.

## Rackmount your KVM switch

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

- Co-location/ISP computer control
- Datacenter computer control
- Manufacturing line computer control
- PC test/burn-in computer control
- Server farms

### Features

- A dependable 3-year warranty provides peace of mind
- Auto-scan function automatically selects computer sequentially
- Hotkey functions allow easy computer access
- Unique cables for secured connection
- OSD security option allows certain PCs to be password protected from unauthorized use
- Rugged, all-metal 1U chassis for use in harsh environments and space-saving cabinets
- Plug-and-play system configuration
- Keyboard and mouse console is USB interface
- Identifies and selects computers by the names assigned

|                       |                              |   |
|-----------------------|------------------------------|---|
| <b>Hardware</b>       | Warranty                     | 3 Years   |
|                       | Audio                        | No  |
|                       | Cables Included              | No  |
|                       | Daisy-Chain                  | No  |
|                       | KVM Ports                    | 4   |
|                       | Number of Monitors Supported | 1   |
|                       | PC Interface                 | USB and PS/2  |
|                       | PC Video Type                | VGA   |
|                       | Rack-Mountable               | Optional  |
| <b>Performance</b>    | Aspect Ratio                 | Wide (16:9)   |
|                       | DVI Support                  | No  |
|                       | Hot-Key Selection            | Yes   |
|                       | IP Control                   | No  |
|                       | Maximum Analog Resolutions   | 1920 x 1440   |
|                       | Maximum Number of Users      | 1   |
|                       | On-Screen Display            | No  |
|                       | Port Selection Support       | Push Button and Hotkeys   |
|                       | Supported Resolutions        | 1920 x 1440, 1920 x 1200, 1920 x 1080, 1680 x 1050, 1366 x 768, 1280 x 720, 854 x 480 |
| Wide Screen Supported | Yes                          |   |
| <b>Connector(s)</b>   | Console Interface(s)         | 1 - VGA (15 pin, High Density D-Sub) Female<br>2 - USB A (4 pin) Female               |
|                       | Host Connectors              | 4 - VGA (15 pin, High Density D-Sub) Female   |
| <b>Software</b>       | OS Compatibility             | OS independent; No software or drivers required                                       |
| <b>Power</b>          | Center Tip Polarity          | Positive  |
|                       | Input Current                | 0.2A  |
|                       | Input Voltage                | 110V-240V AC  |
|                       | Output Current               | 0.6A  |
|                       | Output Voltage               | 9 DC  |
|                       | Plug Type                    | M   |
|                       | Power Consumption (In Watts) | 5.4   |
|                       | Power Source                 | AC Adapter Included   |

|                                 |                           |                                |
|---------------------------------|---------------------------|--------------------------------|
| <b>Environmental</b>            | Humidity                  | 0~80% RH                       |
|                                 | Operating Temperature     | 5°C to 40°C (41°F to 104°F)    |
|                                 | Storage Temperature       | -20°C to 60°C (-4°F to 140°F)  |
| <b>Physical Characteristics</b> | Color                     | Black                          |
|                                 | Enclosure Type            | Steel                          |
|                                 | Product Height            | 1.7 in [43 mm]                 |
|                                 | Product Length            | 8.7 in [220 mm]                |
|                                 | Product Weight            | 52.9 oz [1500 g]               |
|                                 | Product Width             | 5.1 in [130 mm]                |
| <b>Packaging Information</b>    | Shipping (Package) Weight | 3.8 lb [1.7 kg]                |
| <b>What's in the Box</b>        | Included in Package       | 1 - StarView 4 Port KVM Switch |
|                                 |                           | 1 - Power Adapter              |
|                                 |                           | 1 - User Manual                |

Product appearance and specifications are subject to change without notice.