

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

StarTech 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.

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

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
Daisy-Chain	No
Console Interface(s)	1 - VGA (15 pin; High Density D-Sub) Female
Console Interface(s)	2 - USB A (4 pin) Female
Host Connectors	4 - VGA (15 pin; High Density D-Sub) Female
DVI Support	No
IP Control	No
Maximum Number of Users	1
OS Compatibility	Operating system independent and transparent to all applications
Color	Black
Enclosure Type	Steel
Product Length	8.7 in [220 mm]
Product Width	5.1 in [130 mm]
Product Height	1.7 in [43 mm]
Product Weight	52.9 oz [1500 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
Operating Temperature	55/11/2012eg;C to 405/11/2012eg;C (415/11/2012eg;F to 1045/11/2012eg;F)
Storage Temperature	-205/11/2012eg;C to 605/11/2012eg;C (-45/11/2012eg;F to 1405/11/2012eg;F)
Humidity	0~80% RH
Shipping (Package) Weight	3.8 lb [1.7 kg]
Included in Package	1 - StarView 4 Port KVM Switch

Included in Package	1 - Mounting Brackets(16/8 port only)
Included in Package	1 - PS/2 keyboard and mouse Y cable (16/8 port only)
Included in Package	1 - Power Adapter
Included in Package	1 - User Manual

Certifications, Reports and Compatibility

