

8 Port 1U Black Rackmount PS/2 KVM Switch

Product ID: SV831



This 8 Port 1U Rack Mount PS/2 KVM Switch offers a dependable computer management tool that allows you to control up to 8 directly connected computers from one source, with support for display resolutions of up to 1920x1440 - a perfect solution for high-res applications.

Designed to work with Dell, Compaq, IBM and HP servers, all PC notebook computers, and Compaq Alpha systems, the 1U KVM Switch can be cascaded with other KVM switches to provide control of up to 64 computers from this single switch.

The KVM switch features a durable all-metal body and can be rackmounted into 1U of server/cabinet space - a suitable addition to corporate or industrial operating environments.

This high quality 1U KVM switch is backed by StarTech.com's 3-year limited warranty.

Certifications, Reports and Compatibility

Applications

- Datacenter computer control
- Manufacturing computer control
- PC test/burn-in computer control
- Expandable design allows feature modules to be connected, adding new functions to the switch. ie. audio capabilities, dual monitor support, etc.

Features

- A dependable 3-year warranty provides peace of mind.
- Can function as a dual display 8 PC KVM with add-on module SV831MEDIA.
- Hot-pluggable 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.
- A front panel pushbutton and status lights for each port make PC selection and switch status monitoring fast and easy
- 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 64 PCs
- Supports PCs requiring either PS/2 or serial mice (includes 4 serial adapters)
- Completely operating system independent. No software or drivers required

Hardware

Warranty	3 Years
U Height	1U
Audio	No
KVM Ports	8
PC Interface	PS/2
PC Video Type	VGA
Number of Monitors Supported	1
Rack-Mountable	Yes
Cables Included	No



Daisy-Chain Yes

Performance

DVI Support	No
IP Control	No
Hot-Key Selection	No
Maximum Analog Resolutions	1920 x 1440
Maximum Number of Users	1
Maximum Cascaded Computers	64

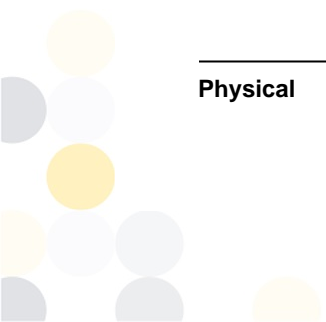
Connector(s)

Console Interface(s)	PS/2 (6 pin, Mini-DIN)
	VGA (15 pin, High Density D-Sub)
Host Connectors	PS/2 (6 pin, Mini-DIN)
	VGA (15 pin, High Density D-Sub)
Other Interface(s)	Mini-DIN (8 pin)

Power

Power Source	AC Adapter Included
Input Voltage	110V-240V AC
Input Current	0.2A
Output Voltage	9V DC
Output Current	0.6A
Center Tip Polarity	Positive
Plug Type	M
Power Consumption (In Watts)	0.6W

Physical



Characteristics

Color	Black
Material	Steel
Product Length	16.9 in [43 cm]
Product Width	7.0 in [17.9 cm]
Product Height	1.7 in [44 mm]
Weight of Product	5.3 lb [2.4 kg]

Packaging Information

Package Length	23.2 in [59 cm]
Package Width	3.5 in [90 mm]
Package Height	10.4 in [26.4 cm]
Shipping (Package) Weight	8.8 lb [4.0 kg]

What's in the Box

Included in Package	8 Port 1U StarView KVM Switch
	Set of left and right rackmount brackets
	PS/2 to serial mouse adapters
	Sticky feet
	9V Power AdapterPower Adapter
	Instruction Manual
	Hot key reference

****Product appearance and specifications are subject to change without notice.***

