

### **Data Sheet**

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

Product ID: SV1631DUSBGB



The SV1631DUSBGB 16 Port 1U Rack Mount USB PS/2 KVM Switch with OSD offers a dependable computer management tool that allows you to control up to 16 USB or PS/2 connected computers from a single keyboard, mouse and monitor.

The KVM switch offers maximum control, allowing you to switch computers using hotkey commands or front panel push-buttons, and offers the added convenience of an On Screen Display to quickly access configuration options.

A suitable addition to server room operations, the 16 port switch can be rack-mounted into 1U of cabinet space, and can be cascaded with multiple KVM switches to deliver control of up to 136 computers from this single switch.

This high quality USB PS/2 KVM Switch is backed by a StarTech.com 3-year warranty and free lifetime technical support.



#### Certifications, Reports and Compatibility





#### Applications

- Add single console administration to your Co-location/ISP facility saving you time and money
- Create a scalable, streamlined access solution in your Datacenter or Server Farm
- Perfect for manufacturing line computer control, simplifying access to multiple systems
- Great for PC test/burn-in computer control saving the desk space required for multiple monitors, keyboards and mice

#### Features

- Connect USB and PS/2 based computer systems
- OS independent No software or drivers required
- Auto-scan function cycles through computers sequentially
- Cascade configuration expands system capability
- Front panel push-buttons and Hot-key functions allow for easy switching
- On Screen Display (OSD) supports naming connected computers
- USB & PS2 console interfaces for keyboard and mouse
- OSD security option allows selected PCs to be password protected from unauthorized use
- Rugged, all-metal 1U chassis for use in harsh environments and space-saving cabinets

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	Warranty	3 Years	
Hardware	Audio	No	
	Cables Included	No	
	Daisy-Chain	Yes	
	KVM Ports	16	
	Number of Monitors Supported	1	
	PC Interface	USB and PS/2	
	PC Video Type	VGA	
	Rack-Mountable	Yes	
Performance	Hot-Key Selection	Yes	
	IP Control	No	
	Maximum Analog Resolutions	1920 x 1440 @60hz	
	Maximum Cascaded Computers	136	
	Maximum Number of Users	1	
	On-Screen Display	No	
	Port Selection Support	Push Button and Hotkeys	
Software	OS Compatibility	OS independent; No software or drivers required	
Power	Center Tip Polarity	Positive	
	Input Current	0.2 A	
	Input Voltage	100 ~ 240 AC	
	Output Current	0.6 A	
	Output Voltage	9 DC	
	Plug Type	Μ	
	Power Consumption (In Watts)	5.4	
	Power Source	AC Adapter Included	
Environmental	Operating Temperature	5°C to 40°C (41°F to 104°F)	
	Storage Temperature	-20°C to 60°C (-4°F to 140°F)	
Physical Characteristics	Enclosure Type	Steel	
	Product Height	45 mm [1.8 in]	
	Product Length	438 mm [17.2 in]	
	Product Weight	3100 g [109.4 oz]	

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**Data Sheet** 

	Product Width	180 mm [7.1 in] 3.8 kg [8.4 lb]	
Packaging Information	Shipping (Package) Weight		
What's in the Box	Included in Package	1 - 16 Port KVM Switch	
		2 - Mounting Brackets	
		1 - PS/2 keyboard and mouse Y cable	
		1 - Power Adapter	
		1 - User Manual	

Product appearance and specifications are subject to change without notice.

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