

16 Port 1U Rackmount USB KVM Switch Kit with OSD and Cables

Product ID: SV1631DUSBK

The SV1631DUSBK 16 Port 1U Rack Mount USB KVM Switch Kit with OSD and Cables offers a well-appointed KVM switch that includes all of the cables and accessories required to connect to 16 servers or PCs right out of the box, making setup convenient and simple.

The USB KVM delivers a dependable computer management tool that allows you to control up to 16 USB-connected computers from a single keyboard, mouse and display, providing maximum control through hotkey command-based switching or front panel push-buttons, with the added configurability and convenience of an On-Screen Display.

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

This product is TAA compliant and backed by a Startech.com 3-year warranty with free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- Effectively manage your server farms from a single console
- Useful in Software QA labs where testing is being done across multiple platforms
- Great for PC test/burn-in computer control, avoiding the cost of buying additional peripherals
- Central control for multiple systems in a Datacenter
- Systems management in Co-location/ISP facilities
- Manufacturing line computer control and management

Features

- Package includes 16x 6ft USB KVM cables
- USB Keyboard and Mouse combo supported on 1 USB connection
- Rugged, all metal 1U chassis for use in harsh environments and server cabinets
- OSD security option allows selected KVM ports to be password-protected from unauthorized use
- Auto-scan function automatically switches between connected PCs sequentially
- Cascade configuration expands system capability
- Hotkey functions allow easy computer access
- Identifies and selects computers by the names assigned
- Plug-and-play system configuration

Hardware	Warranty	3 Years	
	Audio	No	
	Cables Included	Yes	
	Daisy-Chain	Yes	
	KVM Ports	16	
	Number of Monitors Supported	1	
	PC Interface	USB	
	PC Video Type	VGA	
	Rack-Mountable	Yes	
Performance	Hot-Key Selection	Yes	
	IP Control	No	
	Maximum Analog Resolutions	1920 x 1440@60Hz (1920 x 1200@60Hz - Wide Screen)	
	Maximum Cascaded Computers	136	
	Maximum Number of Users	1	
	MTBF	158000 hours	
	On-Screen Display	Yes	
	Port Selection Support	Push Button, Hotkeys, and OSD (On Screen Display)	
	Wide Screen Supported	Yes	
Connector(s)	Console Interface(s)	1 - VGA (15 pin, High Density D-Sub) Female 2 - USB Type-A (4 pin) USB 2.0 Female	
	Host Connectors	16 - VGA (15 pin, High Density D-Sub) Female	
Software	OS Compatibility	OS independent; No software or drivers required	
Indicators	LED Indicators	1 - Green - Power 16 - Green - PC Online 16 - Red - PC Selected	
	Power	Center Tip Polarity	Positive
		Input Voltage	110V-240V AC
Output Current		1A	
Output Voltage		9 DC	
Power Consumption (In Watts)		9	
Power Source		AC Adapter Included	
Environmental	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)
Physical Characteristics	Color	Black
	Enclosure Type	Steel
	Product Depth	7.5 in [190 mm]
	Product Height	1.8 in [45 mm]
	Product Weight	5.3 lb [2.4 kg]
	Product Width	17.3 in [440 mm]
Packaging Information	Shipping (Package) Weight	13.4 lb [6.1 kg]
What's in the Box	Included in Package	1 - 16-port USB KVM switch
		2 - mounting brackets
		16 - 6ft 2-in-1 USB VGA KVM cables
		1 - screw kit
		4 - foot pads
		1 - universal power adapter (NA/EU/UK/AU)
		1 - instruction manual

Product appearance and specifications are subject to change without notice.