

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

#### Product ID: SV1631DUSBUK



The SV1631DUSBUK 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**

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



## Features

- 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
- OSD security option allows selected KVM ports to be password-protected from unauthorized use
- Plug-and-play system configuration
- USB Keyboard and Mouse combo supported on 1 USB connection
- Package includes 16x 6ft USB KVM cables

#### Hardware

	Warranty	3 Years
	Audio	No
	KVM Ports	16
	PC Interface	USB
	PC Video Type	VGA
	Number of Monitors Supported	1
	Rack-Mountable	Yes
	Cables Included	Yes
	Daisy-Chain	Yes
Performance		
	On-Screen Display	Yes

On-Screen Display	Yes
IP Control	No
Hot-Key Selection	Yes
Maximum Analog Resolutions	1920 x 1440@60Hz (1920 x 1200@60Hz - Wide Screen)



	Wide Screen Supported	Yes
	Maximum Number of Users	1
	Maximum Cascaded Computers	136
	Port Selection Support	Push Button, Hotkeys, and OSD (On Screen Display)
	MTBF	158000 hours
Connector(s)		
	Console Interface(s)	VGA (15 pin, High Density D-Sub)
		USB Type-A (4 pin) USB 2.0
	Host Connectors	VGA (15 pin, High Density D-Sub)
Software	OS Compatibility	OS independent; No software or drivers required
Indicators	LED Indicators	Green - PC Online
		Green - Power
		Red - PC Selected
Power		
	Power Source	AC Adapter Included
	Input Voltage	100 - 240 AC
	Output Voltage	9V DC
	Output Current	1A
	Center Tip Polarity	Positive
	Power Consumption (In Watts)	9
Environmental		
	Operating Temperature	5&degC to 40C (41F to 104F)
	Storago Tomporaturo	208  dog C to $600  ( 4E  to  140E)$

Storage Temperature -20&degC to 60C (-4F to 140F)



	Humidity	0~80% RH
Physical Characteristics		
	Color	Black
	Material	Steel
	Product Width	17.3 in [44 cm]
	Product Height	1.8 in [45 mm]
	Product Depth	7.5 in [19 cm]
	Weight of Product	5.3 lb [2.4 kg]
Packaging Information		
	Package Length	23.3 in [59.3 cm]
	Package Width	10.4 in [26.3 cm]
	Package Height	4.7 in [12 cm]
	Shipping (Package) Weight	13.4 lb [6.1 kg]
What's in the Box		
	Included in Package	mounting brackets
		universal power adapter (NA/EU/UK/AU)
		16-port USB KVM switch
		instruction manual
		6ft 2-in-1 USB VGA KVM cables
		screw kit
		foot pads

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