

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

StarTech ID: SV831DUSBUK



The SV831DUSBUK 8-Port Rack Mount USB KVM Switch Kit offers a well-appointed KVM switch that includes all of the cables and accessories required to connect to 8 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 8 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 8-port switch can be rackmounted into 1U of cabinet space and can be cascaded with multiple KVM switches to enable control of up to 64 computers from this single switch.

Backed by a StarTech.com 3-year warranty and free lifetime technical support.

Applications

- 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
- Effectively manage your server farm from a single console with cascaded units
- Manufacturing line computer control and management





Features

- Package includes 8x 6ft USB VGA KVM cables
- USB Keyboard and Mouse combo/wireless setups supported on 1 USB connection
- Rugged, all metal 1U rackmount 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



Technical Specifications

Warranty 3 Years

No Audio **KVM Ports** 8 **USB** PC Interface PC Video Type VGA Multi-Monitor No Rack-Mountable Yes Cables Included Yes 1U U Height Daisy-Chain Yes

Console Interface(s) 1 - VGA (15 pin; High Density D-Sub) Female

Console Interface(s) 2 - USB A (4 pin) Female

Host Connectors 8 - VGA (15 pin; High Density D-Sub) Female

IP Control No

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 64

Port Selection Support Push Button, Hotkeys, and OSD (On Screen Display)

OS Compatibility OS independent; No software or drivers required

Color Black Enclosure Type Steel

Product Width 17.1 in [435 mm] Product Height 1.8 in [45 mm] Product Depth 7.1 in [180 mm] **Product Weight** 77 oz [2180 g] **LED Indicators** 1 - Green - Power LED Indicators 8 - Green - PC Online **LED Indicators** 8 - Red - PC Selected Power Source AC Adapter Included

Input Voltage 110 ~ 240 AC

Output Voltage 12 DC
Output Current 1A
Center Tip Polarity Positive



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Spec Sheet

Included in Package 1 - 8 Port USB KVM Switch

Included in Package 2 - Mounting Brackets

Included in Package 8 - 6ft 2-in-1 USB VGA KVM cables

Included in Package 1 - Power Adapter

Included in Package 1 - User Manual

Certifications, Reports and Compatibility







