

8 Port 1U Rackmount DVI USB KVM Switch - TAA

Product ID: SV831DVIU



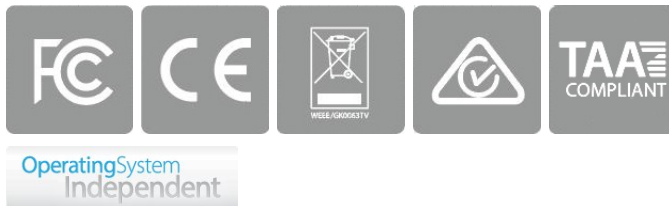
The SV831DVIU 8-Port 1U Rack Mount DVI USB KVM Switch lets you control up to 8 USB-connected computers (each with DVI or HDMI display output) from a single keyboard, mouse and monitor.

The KVM switch offers maximum control, allowing you to switch computers using hot-key commands or front panel push-buttons. Supporting digital resolutions up to 1920x1200 via DVI or HDMI connection (using DVI to HDMI adapter - see accessories), the KVM provides the high resolutions recommended for newer displays, allowing you to take full advantage of your monitor/screen capability.

A perfect addition to any server room or software test lab, this 8-port switch can be rack-mounted into 1U of cabinet space.

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

Certifications, Reports and Compatibility



Applications

- Ideal for software development and QA test labs with multiple PCs and platforms connected to one console
- Single console administration of your co-location/ISP facility

- Create a streamlined access solution in your Datacenter or Server Farm
- Great for PC test/burn-in computer control saving the desk space required for multiple monitors, keyboards and mice
- Perfect for manufacturing line computer control, simplifying access to multiple systems

Features

- Supports DVI/HDMI resolutions up to 1920x1200
- Can be used with DVI to HDMI adapters to connect HDMI based systems
- Support for most combo/wireless keyboard and mice
- OS independent – No software or drivers required
- Front panel push-buttons and Hot-key functions allow for easy switching

General

UPC	065030842303
Package Quantity	1
Warranty	3 Years

Special Notes / Requirements

Special Notes	Supports SUN keyboard emulation
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Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	1.8A
Output Voltage	12V DC
Output Current	4
Center Tip Polarity	Positive
Plug Type	M
Power Consumption	48

Physical &

Environmental

Color	Black
Material	Steel
Product Length	7.1 in [180 mm]
Product Width	17.2 in [438 mm]
Product Height	1.7 in [44 mm]
Weight of Product	87.7 oz [2485 g]
Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-20C to 60C (-4F to 140F)
Humidity	0~80%RH

Performance

Maximum Cable Length	180.0 in [4572 mm]
IP Control	No
Hot-Key Selection	Yes
Port Selection Support	Push Button and Hotkeys
On-Screen Display	No
Maximum Number of Users	1
MTBF	134000 hours
DVI Support	Yes - Single Link
Maximum Digital Resolutions	1920 x 1200

Hardware

CAC Support	No
U Height	1U
Audio	No
Number of KVM Ports	8
Supported Platforms	USB

PC Video Type	DVI
Number of Monitors Supported	1
Rack-Mountable	Yes
Cables Included	No
Cascadable	No

Packaging & In-the-Box

Included in Package	1 - 8 Port DVI USB KVM Switch
	1 - Set Rack-mount brackets
	3 - Universal power adapter: comes ready for NA/EU/UK only when you buy in NA/EU/UK; comes ready for Australia and New Zealand only when you buy in Australia and New Zealand
	1 - User Manual
Package Width	10.4 in [265 mm]
Package Depth	23.4 in [595 mm]
Package Height	3.5 in [90 mm]
Shipping (Package) Weight	132.0 oz [3740 g]

Connector(s)

Host Connector 1 (Quantity)	8
Host Connector 1	DVI-I Dual-Link (29-Pin)
Host Connector 2 (Quantity)	8
Host Connector 2	USB-B (480Mbps, 2.5W)
Connector 1 (Quantity)	1
Connector 1	DVI-I Dual-Link (29-Pin)
Connector 2 (Quantity)	2
Connector 2	USB-A (480Mbps, 2.5W)

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