

2 Port DVI USB KVM Switch with Audio and USB 2.0 Hub

Product ID: SV231UADVI



The SV231UADVI 2-Port DVI+USB KVM switch (with Audio and USB 2.0 Hub) allows you to control 2 USB-enabled computers with DVI interfaces, using only one USB keyboard, mouse, monitor and set of speakers.

A cost-effective solution, the DVI USB KVM switch features an integrated 2-port USB 2.0 hub that lets you share high speed USB devices, eliminating the cost of duplicate peripheral purchases.

The DVI KVM switch supports audio/microphone switching functions allowing you to select computers and audio/mic channels either simultaneously or independently, using either the front-panel push-buttons or keyboard hotkeys.

Ensuring high quality video, the DVI USB KVM supports resolutions up to 1920x1200, and offers genuine digital signal transmission, reducing the distortion that's common from conventional analog/digital conversion.

Please Note: While both DVI-I (analog mode) and DVI-D (digital only) are supported by the KVM, both source PCs should output the same signal type for proper switching. It is recommended wherever possible to use DVI-D cables across all PC to KVM and KVM to Console connections. Please contact technical support if you require assistance identifying your source.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- Control up to two DVI and USB-enabled computers using a single keyboard, mouse, monitor, and set of speakers

Features

- Native DVI and USB support
- Supports HD resolutions up to 1920x1200
- Integrated USB hub
- Compact, small form factor design
- Includes audio switching and hotkey support
- HDCP Compliant

Hardware

Warranty	2 Years
U Height	1U
Audio	Yes
KVM Ports	2
PC Interface	USB
PC Video Type	DVI
Number of Monitors Supported	1
Rack-Mountable	No
Cables Included	No
Daisy-Chain	No

Performance

On-Screen Display	No
DVI Support	Yes
IP Control	No
Hot-Key Selection	Yes
Maximum Digital Resolutions	1920 x 1200 @ 60Hz
Maximum Number of Users	1
Port Selection Support	Push Button and Hotkeys



MTBF 187,100 Hours

Connector(s)

Console Interface(s)	3.5 mm Mini-Jack (3 Position) DVI-I (29 pin) USB Type-A (4 pin) USB 2.0
Host Connectors	3.5 mm Mini-Jack (3 Position) DVI-I (29 pin) USB B (4 pin)
Other Interface(s)	USB Type-A (4 pin) USB 2.0

Software

OS Compatibility	OS independent; No software or drivers required
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Power

Power Source	AC Adapter Included
Output Voltage	9V DC
Output Current	1A
Center Tip Polarity	Positive
Power Consumption (In Watts)	9

Physical Characteristics

Color	Black
Material	Steel and Plastic
Product Length	6.5 in [16.5 cm]
Product Width	4.1 in [10.4 cm]
Product Height	1.8 in [45 mm]
Weight of Product	5.6 oz [160 g]

Packaging



Information

Package Length	11.7 in [29.6 cm]
Package Width	3.1 in [80 mm]
Package Height	10.2 in [25.8 cm]
Shipping (Package) Weight	3.1 lb [1.4 kg]

What's in the Box

Included in Package	2 Port DVI KVM Switch
	Power Adapter
	Instruction Manual

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

