

## 4 Port DVI USB KVM Switch with Audio and USB 2.0 Hub

**Product ID:** SV431DVIUA



This 4 port DVI USB KVM Switch lets you control four USB enabled, DVI capable computers from a single USB keyboard and mouse peripheral set.

Ideal for multimedia applications, the switch supports audio and microphone switching, allowing you to switch between audio/mic channels either independently or simultaneously when switching between computers for KVM control.

The DVI USB KVM switch features an integrated USB 2.0 hub which allows you to use shared USB peripherals from the control point as if the devices were connected directly to the slave computers - an economical solution that lets you use USB peripherals between computers (when selected) without the expense of buying individual peripherals for each slave computer.

If you'd like to mount this KVM switch to your server rack, StarTech.com offers a 1U Rackmount Bracket (sold separately) that turns this KVM into a rackmountable KVM.

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

## Certifications, Reports and Compatibility

### Applications

- Ideal for using desktops, workstations and servers with Flat Panel LCD monitor
- Sharing computers and USB devices in the home/SOHO/multimedia environment
- Switches instantly between PCs

## Features

- 4-port DVI USB KVM switch with audio and microphone switching and 2 x USB 2.0 hub ports
- Channel selection/Hub port control by front-panel push buttons
- DVI interface technology supports digital video signal transmission
- Independent/simultaneous audio & mic channel and PC port selection
- USB keyboard and mouse support
- HDCP Compliant

---

## Hardware

Warranty	3 Years
Audio	Yes
KVM Ports	4
PC Interface	USB
PC Video Type	DVI
Number of Monitors Supported	1
Rack-Mountable	Optional
Cables Included	No
Daisy-Chain	No

---

## Performance

On-Screen Display	No
DVI Support	Yes
IP Control	No
Hot-Key Selection	No
Maximum Analog Resolutions	2560x1600 @ 60Hz
Maximum Digital Resolutions	1920x1200 @ 60/70Hz
Maximum Number of	1



Users	
Port Selection Support	Push Button
MTBF	136000 hours

---

#### Connector(s)

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

---

#### Software

OS Compatibility	OS independent; No software or drivers required
------------------	---

---

#### Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	0.4A
Output Voltage	5 DC
Output Current	2A
Center Tip Polarity	Positive
Plug Type	N N N
Power Consumption (In Watts)	10

---

#### Environmental

Operating Temperature	0C to 40C (32F to 104F)
-----------------------	-------------------------



Storage Temperature	-20C to 60C (-4F to 140F)
Humidity	0%~80%

---

**Physical Characteristics**

Color	Black
Material	Steel
Product Length	10.0 in [25.3 cm]
Product Width	1.8 in [45 mm]
Product Height	4.5 in [11.5 cm]
Weight of Product	2.3 lb [1.0 kg]

---

**Packaging Information**

Package Length	16.3 in [41.5 cm]
Package Width	8.4 in [21.3 cm]
Package Height	3.3 in [85 mm]
Shipping (Package) Weight	3.4 lb [1.5 kg]

---

**What's in the Box**

Included in Package	4 Port DVI KVM Switch
	Rubber Feet
	Power Adapter
	User Manual

---

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

