

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

**Product ID:** SV231DVIUA



The SV231DVIUA 2-Port DVI USB KVM Switch lets you control two USB-enabled, DVI-capable computers from a single monitor and peripheral set (keyboard, mouse and speakers), and two additional USB peripherals connected through the built-in USB hub ports.

Featuring convenient hot-key and front panel push-button switching, and high-resolution support (up to 1920x1200), the DVI KVM Switch is perfect for controlling high-performance systems. Ideal for multimedia applications, this KVM switch supports audio and microphone switching either independently, or simultaneously when switching between computers for KVM control.

The DVI USB KVM also features an integrated USB 2.0 hub, which lets you share USB peripherals point as if they were connected directly to the slave computers.

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

### Certifications, Reports and Compatibility

### Applications

- Control two multimedia computers with a single set of console peripherals (Keyboard, Mouse, and two Monitors)
- Integrated USB 2.0 hub and Mic/Audio ports allow the user to have full multimedia control of two computers and share USB peripherals in a home office
- Dual system control for single user workstations, increasing user productivity in the office

### Features

- Stereo audio and microphone support
- Hot-key and front-panel push buttons for easy computer selection
- Supports resolutions up to 1920x1200
- HDCP Compliant
- Independent/simultaneous audio channel and PC port selection
- USB keyboard and mouse console connections
- No software or drivers required
- OS independent
- Built-in USB 2.0 hub

---

#### Hardware

Warranty	3 Years
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 @60/70 Hz



Maximum Number of Users	1
Port Selection Support	Push Button and Hotkeys
MTBF	126397 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)

---

**Software**

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

---

**Power**

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	0.8A
Output Voltage	12V DC
Output Current	1.5A
Center Tip Polarity	Positive
Plug Type	M
Power Consumption (In Watts)	18

---

**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	6.3 in [16 cm]
Product Width	3.9 in [100 mm]
Product Height	1.6 in [40 mm]
Weight of Product	22.9 oz [650 g]

---

**Packaging Information**

Package Length	7.4 in [18.7 cm]
Package Width	9.5 in [24.2 cm]
Package Height	3.6 in [91 mm]
Shipping (Package) Weight	2.3 lb [1.1 kg]

---

**What's in the Box**

Included in Package	2 Port DVI KVM Switch
	Universal Power Adapter (US/UK/EU)
	User Manual
	Pack, rubber feet

---

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

