

## 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 lifetine technical support.





### **Data Sheet**

#### Certifications, Reports and Compatibility











#### Applications

- Control two multimedia computers with a single set of console peripherals (Keyboard, Mouse, and two Monitors)
- Dual system control for single user workstations, increasing user productivity in the office
- 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

#### Features

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

www.startech.com
1 800 265 1844

## StarTechcom

Hard-to-find made easy\*

D	a	ta	SI	he	et
-	a	La	9	IC	CL

Warranty Hardware Audio Cables Included Daisy-Chain KVM Ports	3 Years Yes No
Cables Included Daisy-Chain	
Daisy-Chain	No
KVM Ports	No
	2
Number of Monitors Supported	1
PC Interface	USB
PC Video Type	DVI
Rack-Mountable	No
Performance DVI Support	Yes
Hot-Key Selection	Yes
IP Control	No
Maximum Digital Resolutions	1920 x 1200 @60/70 Hz
Maximum Number of Users	1
MTBF	126397 hours
On-Screen Display	No
Port Selection Support	Push Button and Hotkeys
Connector(s) Console Interface(s)	1 - DVI-I (29 pin) Female
	2 - 3.5 mm Mini-Jack (3 Position) Female
	4 - USB Type-A (4 pin) USB 2.0 Female
Host Connectors	2 - DVI-I (29 pin) Female
	2 - USB B (4 pin) Female
	4 - 3.5 mm Mini-Jack (3 Position) Female
Software OS Compatibility	OS independent; No software or drivers required
Power         Center Tip Polarity	Positive
Input Current	0.8A
Input Voltage	100 - 240 AC
Output Current	1.5A
Output Voltage	12 DC
Plug Type	Μ
Power Consumption (In Watts)	18
Power Source	AC Adapter Included

www.startech.com 1 800 265 1844

# StarTechcom

Hard-to-find made easy\*

### **Data Sheet**

Environmental	Humidity	0%~80%		
	Operating Temperature	0°C to 40°C (32°F to 104°F)		
	Storage Temperature	-20°C to 60°C (-4°F to 140°F)		
Physical Characteristics	Color	Black		
	Enclosure Type	Steel		
	Product Height	1.6 in [4 cm]		
	Product Length	6.3 in [16 cm]		
	Product Width	3.9 in [10 cm]		
	Weight of Product	22.9 oz [650 g]		
Packaging Information	Package Height	3.6 in [91 mm]		
	Package Length	7.4 in [18.7 cm]		
	Package Width	9.5 in [24.2 cm]		
	Shipping (Package) Weight	2.3 lb [1.1 kg]		
What's in the Box	Included in Package	1 - 2 Port DVI KVM Switch		
		1 - Pack, rubber feet		
		1 - Universal Power Adapter (US/UK/EU)		
		1 - User Manual		

Product appearance and specifications are subject to change without notice.

www.startech.com 1 800 265 1844