

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

*StarTech 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.

Backed by 3-year warranty and free lifetime technical support.

### 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

Technical Specifications

Warranty	3 Years
Audio	Yes
KVM Ports	2
PC Interface	USB
PC Video Type	DVI
Multi-Monitor	No
Rack-Mountable	No
Cables Included	No
Daisy-Chain	No
Console Interface(s)	1 - DVI-I (29 pin) Female
Console Interface(s)	2 - 3.5 mm Mini-Jack (3 Position) Female
Console Interface(s)	4 - USB A (4 pin) Female
Host Connectors	2 - DVI-I (29 pin) Female
Host Connectors	2 - USB B (4 pin) Female
Host Connectors	4 - 3.5 mm Mini-Jack (3 Position) Female
DVI Support	Yes
IP Control	No
Maximum Digital Resolutions	1920 x 1200 @60/70 Hz
Maximum Number of Users	1
OS Compatibility	OS independent; No software or drivers required
Color	Black
Enclosure Type	Steel
Product Length	6.3 in [160 mm]
Product Width	3.9 in [100 mm]
Product Height	1.6 in [40 mm]
Product Weight	42.4 oz [1200 g]
Power Source	AC Adapter Included
Input Voltage	110 ~ 240 AC
Input Current	0.8A
Output Voltage	12 DC
Output Current	1.5A
Center Tip Polarity	Positive
Plug Type	M
Operating Temperature	0°C to 40°C (32°F to 104°F)

Included in Package	1 - Pack, rubber feet
Included in Package	1 - Universal Power Adapter (US/UK/EU)
Included in Package	1 - User Manual

## Certifications, Reports and Compatibility



Operating System  
Independent

