

# 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
Color Black
Enclosure Type Steel

Product Height 1.6 in [40 mm]
Product Length 6.3 in [160 mm]
Product Weight 42.4 oz [1200 g]
Product Width 3.9 in [100 mm]

Audio Yes Cables Included No Daisy-Chain No **KVM Ports** 2 Multi-Monitor No PC Interface **USB** PC Video Type DVI Rack-Mountable No DVI Support Yes IP Control No

Maximum Digital Resolutions 1920 x 1200 @60/70 Hz

Maximum Number of Users 1

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

OS Compatibility OS independent; No software or drivers required

Center Tip Polarity Positive Input Current 0.8A

Input Voltage 110 ~ 240 AC

Output Current 1.5A
Output Voltage 12 DC

Plug Type M

Power Source AC Adapter Included



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**Spec Sheet** 

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)

Shipping (Package) Weight 3.1 lb [1.4 kg]

Included in Package 1 - 2 Port DVI KVM Switch

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**







