

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.





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



Data Sheet

	Warranty	3 Years
Hardware	Audio	Yes
	Cables Included	No
	Daisy-Chain	No
	KVM Ports	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	110V-240V AC
	Output Current	1.5A
	Output Voltage	12 DC
	Plug Type	М
	Power Consumption (In Watts)	18
	Power Source	AC Adapter Included



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 [40 mm]
	Product Length	6.3 in [160 mm]
	Product Weight	22.9 oz [650 g]
	Product Width	3.9 in [100 mm]
Packaging Information	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.