

## 2 Port Triple Monitor DVI USB KVM Switch with Audio & USB 2.0 Hub

Product ID: SV231TDVIUA



The SV231TDVIUA 2-Port Triple Monitor DVI USB KVM Switch allows 2 PCs (each with 3 DVI video outputs) to share monitors, 1 microphone and set of speakers, 1 keyboard and 1 mouse, as well as an additional USB 2.0 peripheral such as an external hard drive, thumb drive, printer, or webcam.

The Triple DVI KVM switch enables you to switch back and forth between 2 multi DVI PCs at the touch of a button, while maintaining professional-level video quality on all monitors at resolutions up to 1920x1200. The triple monitor DVI switch also features an integrated USB hub port which allows USB 2.0 peripherals to be shared between attached systems, eliminating duplicate peripheral costs and offering the convenience of sharing stored data between PCs.

The SV231TDVIUA 2-Port Triple Head DVI KVM Switch is TAA compliant and backed by a StarTech.com 3year warranty with free lifetime technical support.

PLEASE NOTE: While the DVI connector on this KVM is DVI-I, the KVM only supports single-link DVI-D (digital only) video sources. It is recommended wherever possible to use DVI-D cables across all PC to KVM and KVM to console connections.



### **Data Sheet**

## Certifications, Reports and Compatibility











#### Applications

- Switch three displays, mouse, keyboard, speakers, microphone, and one USB peripheral between two PCs
- Graphic design and Multimedia production applications
- Great for CAD/CAM operators using multiple monitor systems
- Financial/banking and Trading work stations, with multiple monitors
- High resolution medical imaging with multiple displays

#### Features

- Switch 3 monitors and peripherals between 2 PCs
- Supports high definition DVI resolutions on 3 monitors each up to 1920x1200
- Switch Audio devices independently
- Supports front panel push button and hot-key functions for computer selection
- OS independent; No software or drivers required
- All metal chassis for long-term durability
- Hub port supports High speed USB 2.0 devices
- HDCP compliant

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Hard-to-find made easy*		Data Sheet
	Warranty	3 Years
Hardware	Audio	Yes
	Cables Included	No
	Daisy-Chain	No
	KVM Ports	2
	Number of Monitors Supported	3
	PC Interface	USB
	PC Video Type	DVI
	Rack-Mountable	No
Performance	Auto Scan	3, 8, 15 & 30 seconds
	DVI Support	Yes
	Hot-Key Selection	Yes
	IP Control	No
	Maximum Digital Resolutions	1920x1200
	Maximum Number of Users	1
	MTBF	62,000 hours
	On-Screen Display	No
	Port Selection Support	Push Button and Hotkeys
	Wide Screen Supported	Yes
Connector(s)	Console Interface(s)	2 - 3.5 mm Mini-Jack (3 Position) Female
		3 - DVI-I (29 pin) Female
		4 - USB Type-A (4 pin) USB 2.0 Female
	Host Connectors	2 - USB B (4 pin) Female
		4 - 3.5 mm Mini-Jack (3 Position) Female
		6 - DVI-I (29 pin) Female
Software	OS Compatibility	OS independent; No software or drivers required
Special Notes / Requirements	Note	While the DVI connector on this KVM is DVI-I, the KVM only supports single-link DVI-D (digital only) video sources. It is recommended wherever possible to use DVI-D cables across all PC to KVM and KVM to console connections.
Indicators	LED Indicators	2 - Green - Active PC

2 - Orange - PC Online

Positive

Power

Center Tip Polarity



Hard-to-find made easy*		Data Sheet
	Input Current	0.8A
	Input Voltage	100 - 240 AC
	Output Current	1.5A
	Output Voltage	12V DC
	Plug Type	Μ
	Power Consumption (In Watts)	18
	Power Source	AC Adapter Included
Environmental	Humidity	0~80% RH
	Operating Temperature	0°C to 40°C (32°F to 104°F)
	Storage Temperature	-10°C to 60°C (14°F to 140°F)
Physical Characteristics	Color	Black
	Material	Steel
	Product Depth	3.9 in [100 mm]
	Product Height	2.9 in [7.4 cm]
	Product Width	6.3 in [15.9 cm]
	Weight of Product	31.8 oz [900 g]
Packaging Information	Package Height	3.7 in [95 mm]
	Package Length	9.4 in [24 cm]
	Package Width	7.3 in [18.5 cm]
	Shipping (Package) Weight	3.1 lb [1.4 kg]
What's in the Box	Included in Package	1 - 2 Port Triple Display KVM
		4 - Rubber Foot Pads
		1 - Universal Power Adapter (NA/UK/EU)
		1 - User Manual

Product appearance and specifications are subject to change without notice.