

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

StarTech 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 backed by a StarTech.com 3-year warranty and free lifetime technical support.

PLEASE NOTE: While both DVI-I (analog mode) and DVI-D (digital only) are supported by the KVM, both source PCs must output the same signal type for proper switching. It is recommended, wherever possible, to use DVI-D cables across all PC to KVM and KVM to Console connections. If necessary, please contact our technical support team for assistance identifying your source.

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

Technical Specifications

Warranty	3 Years
Audio	Yes
KVM Ports	2
PC Interface	USB
PC Video	DVI
Type	
Multi-Monitor	Yes
Rack-Mountable	No
Cables Included	No
Daisy-Chain	No
Console Interface(s)	2 - 3.5 mm Mini-Jack (3 Position) Female
Console Interface(s)	3 - DVI-I (29 pin) Female
Console Interface(s)	4 - USB A (4 pin) Female
Host Connectors	2 - USB B (4 pin) Female
Host Connectors	4 - 3.5 mm Mini-Jack (3 Position) Female
Host Connectors	6 - DVI-I (29 pin) Female
DVI Support	Yes
IP Control	No
Maximum Digital Resolutions	1920x1200
Wide Screen Supported	Yes
Auto Scan	3, 8, 15 & 30 seconds
Maximum Number of Users	1

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Color	Black
Enclosure Type	Steel
Product Width	6.3 in [159 mm]
Product Height	2.9 in [74 mm]
Product Depth	3.9 in [100 mm]
Product Weight	31.8 oz [900 g]
LED Indicators	2 - Green - Active PC
LED Indicators	2 - Orange - PC Online
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)
Storage Temperature	-10°C to 60°C (14°F to 140°F)
Humidity	0~80% RH
Shipping (Package) Weight	3.1 lb [1.4 kg]

Included in Package 1 - Universal Power Adapter (NA/UK/EU)

Included in Package 1 - User Manual

Certifications, Reports and Compatibility



Operating System
Independent

 **RoHS Compliant**
Available