

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

StarTech ID: SV231UADVI



This 2-Port DVI+USB KVM Switch (with Audio and USB 2.0 Hub) allows you to control 2 USB-enabled computers with DVI interfaces, using only one USB keyboard, mouse, monitor and set of speakers.

A cost-effective solution, the DVI+USB KVM switch features an integrated 2-port USB 2.0 hub that lets you share high speed USB devices, eliminating the cost of duplicate peripheral purchases.

The DVI KVM switch supports audio/microphone switching functions, and allows you to select computers, USB hub ports and audio/mic channels either simultaneously or independently, using either front-panel push-buttons or keyboard hotkeys.

Ensuring high quality video, the DVI USB KVM supports resolutions up to 1920x1200, and offers genuine digital signal transmission, reducing the distortion that's common from conventional analog/digital conversion.

Please Note: While both DVH (analog mode) and DVI-D (digital only) are supported by the KVM, both source PCs should 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. Please contact technical support if you require assistance identifying your source.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Applications

- Control up to two DVI and USB-enabled computers using a single keyboard, mouse, monitor, and set of speakers

Features

- Native DVI and USB support
- Includes audio switching and hotkey support
- Compact, small form factor design
- Integrated switching USB hub
- HDCP Compliant

Technical Specifications

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|-----------------------------|------------------------------------------|
| Warranty | 2 Years |
| Audio | Yes |
| KVM Ports | 2 |
| PC Interface | USB |
| PC Video Type | DVI |
| Multi-Monitor | No |
| Rack-Mountable | No |
| Cables Included | No |
| U Height | 1U |
| Daisy-Chain | No |
| Console Interface(s) | 1 - DVI (29 pin) Female |
| Console Interface(s) | 2 - 3.5 mm Mini-Jack (3 Position) Female |
| Console Interface(s) | 2 - USB A (4 pin) Female |
| Host Connectors | 2 - DVI (29 pin) Female |
| Host Connectors | 2 - USB B (4 pin) Female |
| Host Connectors | 4 - 3.5 mm Mini-Jack (3 Position) Female |
| Other Interface(s) | 2 - USB A (4 pin) Female |
| DVI Support | Yes |
| IP Control | No |
| Maximum Digital Resolutions | 1920 x 1200 @ 60Hz |
| Maximum Number of Users | 1 |
| MTBF | 187,100 Hours |
| Color | Black |
| Enclosure Type | Steel and Plastic |
| Product Length | 6.5 in [165 mm] |
| Product Width | 4.1 in [103.5 mm] |
| Product Height | 1.8 in [45 mm] |
| Product Weight | 5.6 oz [160 g] |
| Power Adapter Included | Yes |
| Output Voltage | 9 DC |
| Output Current | 1A |
| Center Tip Polarity | Positive |
| Shipping (Package) Weight | 3.1 lb [1.4 kg] |
| Included in Package | 1 - 2 Port DVI KVM Switch |

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|---------------------|------------------------|
| Included in Package | 1 - Power Adapter |
| Included in Package | 1 - Instruction Manual |

Certifications, Reports and Compatibility

