

## 4 Port DVI USB KVM Switch with Audio & USB Hub

Product ID: SV431DVIUAGB



This 4 port DVI USB KVM Switch lets you control four USB enabled, DVI capable computers from a single USB keyboard and mouse peripheral set.

Ideal for multimedia applications, the switch supports audio and microphone switching, allowing you to switch between audio/mic channels either independently or simultaneously when switching between computers for KVM control.

The DVI USB KVM switch features an integrated USB 2.0 hub which allows you to use shared USB peripherals from the control point as if the devices were connected directly to the slave computers - an economical solution that lets you use USB peripherals between computers (when selected) without the expense of buying individual peripherals for each slave computer.

### Rackmount your KVM switch

If you'd like to mount this KVM switch to your server rack, StarTech.com offers a [1U Rackmount Bracket](#) (sold separately) that turns this KVM into a rackmountable KVM.

This product is TAA compliant and is backed by a StarTech.com 3 year warranty with lifetime technical support.

### Certifications, Reports and Compatibility



### Applications

- Ideal for using desktops, workstations and servers with Flat Panel LCD monitor
- Sharing computers and USB devices in the home/SOHO/multimedia environment
- Switches instantly between PCs
- Switching USB peripherals between PC's

### Features

- 4-port DVI USB KVM switch with audio and microphone switching and 2 x USB 2.0 hub ports
- Channel selection/Hub port control by front-panel push buttons
- DVI interface technology supports digital video signal transmission
- Independent/simultaneous USB hub port, audio & mic channels and PC port selection
- USB keyboard and mouse support
- HDCP Compliant

|                     |                              |  |   |
|---------------------|------------------------------|--|---|
| <b>Hardware</b>     | Warranty                     | 3 Years  |   |
|                     | Audio                        | Yes  |   |
|                     | Cables Included              | No   |   |
|                     | Daisy-Chain                  | No   |   |
|                     | KVM Ports                    | 4  |   |
|                     | Number of Monitors Supported | 1  |   |
|                     | PC Interface                 | USB  |   |
|                     | PC Video Type                | DVI  |   |
|                     | Rack-Mountable               | Optional   |   |
| <b>Performance</b>  | DVI Support                  | Yes  |   |
|                     | Hot-Key Selection            | No   |   |
|                     | IP Control                   | No   |   |
|                     | Maximum Analog Resolutions   | 2560x1600 @ 60Hz   |   |
|                     | Maximum Digital Resolutions  | 1920x1200 @60/70Hz   |   |
|                     | Maximum Number of Users      | 1  |   |
|                     | MTBF                         | 143000 hours   |   |
|                     | On-Screen Display            | No   |   |
|                     | Port Selection Support       | Push Button  |   |
| <b>Connector(s)</b> | Console Interface(s)         | 1 - DVI-I (29 pin) Female<br>2 - 3.5 mm Mini-Jack (3 Position) Female<br>2 - USB Type-A (4 pin) USB 2.0 Female |   |
|                     | Host Connectors              | 4 - DVI-I (29 pin) Female<br>4 - USB B (4 pin) Female<br>8 - 3.5 mm Mini-Jack (3 Position) Female              |   |
|                     | Other Interface(s)           | 2 - USB Type-A (4 pin) USB 2.0 Female  |   |
|                     | <b>Software</b>              | OS Compatibility   | OS independent; No software or drivers required |
|                     | <b>Power</b>                 | Center Tip Polarity  | Positive  |
| Input Current       |                              | 0.4A   |   |
| Input Voltage       |                              | 110V-240V AC   |   |
| Output Current      |                              | 2A   |   |
| Output Voltage      |                              | 5 DC   |   |
| Plug Type           |                              | N  |   |

|                                 |                              |                           |
|---------------------------------|------------------------------|---------------------------|
|                                 | Power Consumption (In Watts) | 10                        |
|                                 | Power Source                 | AC Adapter Included       |
| <b>Physical Characteristics</b> | Color                        | Black                     |
|                                 | Enclosure Type               | Steel                     |
|                                 | Product Depth                | 115 mm [4.5 in]           |
|                                 | Product Height               | 4.5 cm [1.8 in]           |
|                                 | Product Width                | 25.3 cm [10 in]           |
|                                 | Weight of Product            | 1 kg [2.2 lb]             |
|                                 | <b>Packaging Information</b> | Package Height            |
| Package Length                  |                              | 44 cm [17.3 in]           |
| Package Width                   |                              | 21 cm [8.3 in]            |
| Shipping (Package) Weight       |                              | 1.6 kg [3.5 lb]           |
| <b>What's in the Box</b>        | Included in Package          | 1 - 4 Port DVI KVM Switch |
|                                 |                              | 1 - Pack Rubber Feet      |
|                                 |                              | 1 - Power Adapter         |
|                                 |                              | 1 - User Manual           |

Product appearance and specifications are subject to change without notice.