

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

StarTech ID: SV431DVIUA



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.

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

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 audio & mic channel and PC port selection
- USB keyboard and mouse support
- HDCP Compliant

Technical Specifications

Warranty	3 Years
Audio	Yes
Cables Included	No
Daisy-Chain	No
KVM Ports	4
Multi-Monitor	No
PC Interface	USB
PC Video Type	DVI
Rack-Mountable	Optional
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
Port Selection Support	Push Button
Console Interface(s)	1 - DVI-I (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	4 - DVI-I (29 pin) Female
Host Connectors	4 - USB B (4 pin) Female
Host Connectors	8 - 3.5 mm Mini-Jack (3 Position) Female
Other Interface(s)	2 - USB A (4 pin) Female
OS Compatibility	OS independent; No software or drivers required
Center Tip Polarity	Positive
Input Current	0.4A
Input Voltage	110 ~ 240 AC
Output Current	2A
Output Voltage	5 DC
Plug Type	N
Power Source	AC Adapter Included
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)
Color	Black
Enclosure Type	Steel
Product Height	4.5 in [115 mm]
Product Length	10 in [253 mm]
Product Weight	58.2 oz [1650 g]
Product Width	1.8 in [45 mm]
Shipping (Package) Weight	3.5 lb [1.6 kg]
Included in Package	1 - 4 Port DVI KVM Switch
Included in Package	4 - Rubber Feet
Included in Package	1 - Power Adapter
Included in Package	1 - User Manual

Certifications, Reports and Compatibility

