

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.

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

Technical Specifications

Warranty	3 Years
Audio	Yes
KVM Ports	4
PC Interface	USB
PC Video Type	DVI
Multi-Monitor	No
Rack-Mountable	Optional
Cables Included	No
Daisy-Chain	No
Console Interface(s)	1 - DVH (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 - DVH (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
DVI Support	Yes
IP Control	No
Maximum Analog Resolutions	2560x1600 @ 60Hz
Maximum Digital Resolutions	1920x1200 @ 60/70Hz
Maximum Number of Users	1
Color	Black
Enclosure Type	Steel
Product Length	10 in [253 mm]
Product Width	1.8 in [45 mm]
Product Height	4.5 in [115 mm]
Product Weight	58.2 oz [1650 g]
Power Adapter Included	Yes
Input Voltage	110 ~ 240 AC
Input Current	0.4A
Output Voltage	5 DC
Output Current	2A
Center Tip Polarity	Positive
Plug Type	M

Operating Temperature	05/8/2012eg;C to 405/8/2012eg;C (325/8/2012eg;F to 1045/8/2012eg;F)
Storage Temperature	-205/8/2012eg;C to 605/8/2012eg;C (-45/8/2012eg;F to 1405/8/2012eg;F)
Humidity	0%~80%
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

