

2 Port USB KVM Switch with Ethernet Switch and Audio & USB Hub

StarTech ID: SV231USBAN



This 2 Port USB KVM Switch is a multi-function switch that integrates a USB 2.0 hub, Ethernet Switch, and audio switching capability into a unique USB KVM multimedia switching solution.

For simple integration into multimedia applications, the switch supports high resolution VGA video interfaces and allows you to toggle between audio sources. The KVM switch also provides a built-in 3 port 10/100 Mbps Ethernet Switch that allows you to easily network and share Internet connectivity among connected computers while reducing the number of outlets and cables needed in the area - helping to preserve valuable work space.

Plus, the KVM switch also features a built-in USB 2.0 Hub that allows peripheral sharing for printers, scanners, portable hard drives, etc., with support for hi-speed USB 2.0 data transfer rates of up to 480 Mbps.

This USB KVM Switch is cased in a sturdy metal chassis, and offers a compact form factor that helps preserve valuable deskspace.

For a downloadable benefits sheet [click here](#)

Applications

- Ideal for financial/banking industries, graphic designers, engineers, multi-media designers, and industries using CAD/CAM applications, where high resolution display units are needed
- Great for imaging machines where network connections are limited

Features

- 2-year Warranty
- Multi-function USB KVM switch integrates a USB 2.0 hub, Ethernet switch, and audio
- Controls two computers with a single VGA monitor, USB keyboard and mouse
- Built-in USB 2.0 Hub allows peripheral sharing for printers, scanners, portable hard drives, etc., with data transfer rates of up to 480 Mbps
- Built-in 3 port 10/100 Mbps Ethernet Switch allows you to easily network and share Internet with your computers
- Hot pluggable - add or remove computers without powering down the switch
- Supports Windows 98/SE/ME/2000/XP/Vista, Linux, MacOS, etc.
- Bi-directional switching and flexible interoperability; switch permits independent PC, independent peripheral, and independent audio function, regardless of KVM switch focus

Technical Specifications

Warranty	2 Years
Audio	Yes
KVM Ports	2
PC Interface	USB
PC Video Type	VGA
Multi-Monitor	No
Rack-Mountable	No
Cables Included	Yes
Daisy-Chain	No
Console Interface(s)	1 - VGA (15 pin; High Density D-Sub) Female
Console Interface(s)	2 - 3.5 mm Mini-Jack (3 Position) Female
Console Interface(s)	4 - USB A (4 pin) Female
Host Connectors	2 - VGA (15 pin; High Density D-Sub) Female
Host Connectors	4 - 3.5 mm Mini-Jack (3 Position) Female
Other Interface(s)	1 - RJ-11 Female
Other Interface(s)	3 - RJ-45 Female
IP Control	No
Maximum Analog Resolutions	2048 x 1536
Maximum Number of Users	1
Port Selection Support	Push Button and Hotkeys
Color	Black
Enclosure Type	Steel
Cable Length	Two 6ft (1.8m) KVM Cables
Product Width	10.6 in [270 mm]
Product Height	2 in [50.5 mm]
Product Depth	3.2 in [80.7 mm]
Product Weight	32.5 oz [920 g]
LED Indicators	2 - Green - Indicates a USB connection to USB HUB
LED Indicators	2 - Orange - PC Activity and Select indicator
LED Indicators	6 - Green - Ethernet Link and Activity
Power Adapter Included	Yes
Input Voltage	115 AC
Output Voltage	5.3 DC
Output Current	2.4A

Center Tip Polarity	Positive
Plug Type	B
Operating Temperature	0 ~ 505/11/2012eg;C
Storage Temperature	-20 ~ 605/11/2012eg;C
Humidity	0 ~ 80% RH

System and Cable Requirements Console:

- VGA or SVGA
- USB Mouse
- USB Keyboard

Shipping (Package) Weight	3.7 lb [1.7 kg]
Included in Package	1 - 2-Port KVM Switch
Included in Package	2 - USB KVM Cables
Included in Package	1 - Firmware Upgrade Cable
Included in Package	1 - Power Adapter
Included in Package	1 - User Manual

Certifications, Reports and Compatibility

