

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 desk space.

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

Applications and Solutions

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

Features

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

Technical Specifications

- Warranty: 1 Year warranty
- Number of KVM Ports: 2
- Supported Platforms: USB
- Color: Black
- Enclosure Type: Steel
- Audio Support: Yes
- Maximum Analog Resolutions: 2048 x 1536
- LED Indicators: 2 - Orange - PC Activity and Select indicator
- LED Indicators: 2 - Green - Indicates a USB connection to USB HUB
- LED Indicators: 6 - Green - Ethernet Link and Activity
- Port Selection Support: Push Button and Hotkeys
- Cables Included: Yes
- Cable Length: Two 6ft (1.8m) KVM Cables
- Console Interface(s): 4 - USB A Female
- Console Interface(s): 1 - High Density DB15 (VGA) Female
- Console Interface(s): 2 - 3.5 mm Stereo Female
- Host Interface(s): 2 - High Density DB15 (VGA) Female
- Host Interface(s): 4 - 3.5 mm Stereo Female
- Other Interfaces: 3 - RJ45 WAN/LAN Female
- Other Interfaces: 1 - RJ11 Female

- Input Voltage: 115 AC
- Power Adapter Included: Yes
- Output Voltage: 5.3 DC
- Output Current: 2400mA
- Center Tip Polarity: Positive
- Plug Type: B
- Product Width: 10.63 in [27 cm]
- Product Depth: 3.18 in [80.7 mm]
- Product Height: 1.99 in [5.05 cm]
- Product Weight: 2.03 lb [0.92 kg]
- Operating Temperature: 0 ~ 50°C
- Storage Temperature: -20 ~ 60°C
- Humidity: 0 ~ 80% RH
- Shipping (Package) Weight: 3.71 lb [1.68 kg]
- Carton Quantity: 5

