

2 Port USB HDMI® KVM Switch with Audio and USB 2.0 Hub

StarTech ID: SV231HDMIUA



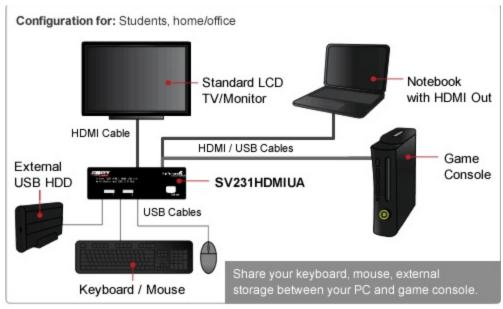
The SV231HDMIUA 2-port USB HDMI® KVM Switch lets you control two USB-enabled multimedia computers or devices with HDMI video interfaces, using a single peripheral set/console (USB keyboard, mouse, monitor, speakers and microphone).

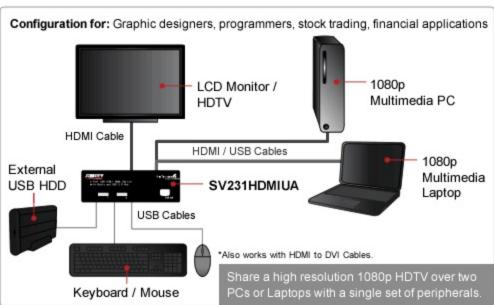
A highly versatile KVM solution, the USB HDMI KVM Switch features an integrated 2-port USB 2.0 hub that lets selected computers access shared high speed USB devices, eliminating the cost of duplicate USB peripheral purchases.

Ensuring high quality video capability, the HDMI KVM switch supports HD resolutions of up to 1920 x 1200. Offering genuine digital signal transmission over the cable, this switch can be used to share one HD panel between multiple HDMI sources such as Blu-Ray players, Video Game consoles and HD media centers.

The switch also supports audio and microphone switching functions and allows you to select connected computers, USB device hub ports and audio/mic channels either simultaneously or independently using either front-panel push-buttons or keyboard hotkeys.







Backed by a StarTech.com 3-year warranty and free lifetime technical support.

Applications

- Ideal for sharing two newer HDM® multimedia PCs with an HDMI monitor
- Students can use a single monitor and connect their gaming console along side their PC or laptop
- Allows multimedia PCs to share peripherals and a single high definition television
- Use in the Office to connect two multimedia PCs to a single console connection increasing productivity





Features

- Supports push button and hotkey PC Switching
- Integrated USB 2.0 hub Share USB peripherals between PCs
- Supports High Resolutions Digital video up to UXGA (1600x1200), WUXGA (1920x1200), and 1080p (1920x1080)
- No software drivers required; OS independent
- Supports Plug%tp%lay operation
- Supports both HDMI® audio and 3.5mm analog audio
- Independent Audio and USB 2.0 hub switching
- Audible tone to indicate PC switching
- User-defined scan time intervals
- Manual video adjustments via rear function button



Technical Specifications

Warranty 3 Years Audio Yes **KVM Ports** 2 PC Interface **USB** PC Video Type HDMI Multi-Monitor No Rack-Mountable No Cables Included No Daisy-Chain No

Console Interface(s) 1 - HDMI (19 pin) 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 - HDMI (19 pin) Female Host Connectors 2 - USB B (4 pin) Female

Host Connectors 4 - 3.5 mm Mini-Jack (3 Position) Female

IP Control No

Maximum Digital Resolutions 1920 x 1200

Wide Screen Supported Yes
Maximum Number of Users 1

Port Selection Support Push Button and Hotkeys

Color Black Enclosure Type Steel

Product Width 124.8 mm [4.9 in]
Product Height 40 mm [1.6 in]
Product Depth 70 mm [2.8 in]
Product Weight 800 g [28.2 oz]

LED Indicators 2 - Online/Active (Green - Connected PC is online, Red - PC is selected)

Power Adapter Included Yes

Input Voltage 110 ~ 240 AC

Input Current 0.8A

Output Voltage 12 DC

Output Current 1.5A

Center Tip Polarity Positive

Plug Type M





Operating Temperature 0°C to 40°C (32°F to 104°F) Storage Temperature -20°C to 60°C (-4°F to 140°F)

Humidity 0~80% RH Shipping (Package) Weight 1.1 kg [2.5 lb]

Included in Package 1 - 2 Port HDMI KVM

Included in Package 1 - Package of Rubber feet

Included in Package 1 - Power Adapter Included in Package 1 - User Manual

Certifications, Reports and Compatibility





