

Spec Sheet

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

StarTech ID: SV231HDMIUA

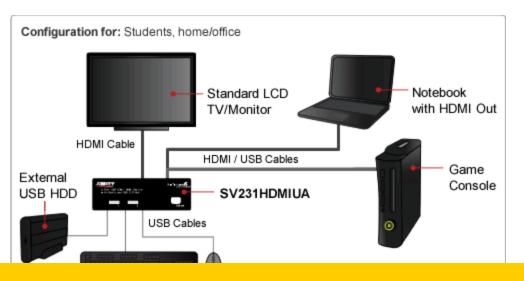


The SV231HDMIUA 2-port USB HDMI® KVM Switch lets you control two USB-enabled multimedia computers or devices with HDMI video interfaces, using a single peripheral set/console (USB keyboard, mouse, monitor, speakers and microphone).

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.

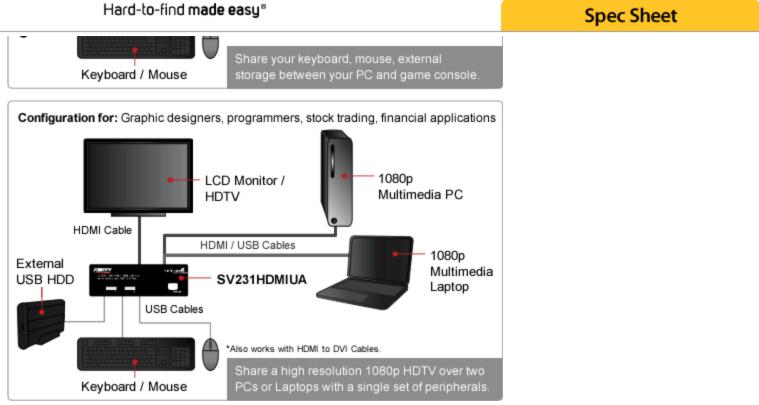
Ensuring high quality video capability, the HDMI KVM switch supports HD resolutions of up to 1920 x 1200. Offering genuine digital signal transmission over the cable, this switch can be used to share one HD panel between multiple HDMI sources such as Blu-Ray players, Video Game consoles and HD media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



www.startech.com 1 800 265 1844

## StarTechcom



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

#### Applications

- Ideal for sharing two newer HDMI® 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

Spec Sheet



#### 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&Play operation
- Supports both HDMI® audio and 3.5mm analog audio
- Independent Audio switching
- Audible tone to indicate PC switching
- User-defined scan time intervals
- Manual video adjustments via rear function button

# StarTechcom

Hard-to-find made easy®

### Spec Sheet

#### **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	
OS Compatibility	OS independent; No software or drivers required	
Color	Black	
Enclosure Type	Steel	
Product Width	4.9 in [124.8 mm]	
Product Height	1.6 in [40 mm]	
Product Depth	2.8 in [70 mm]	
Product Weight	28.2 oz [800 g]	
LED Indicators	2 - Online/Active (Green - Connected PC is online, Red - PC is selected)	
Power Source	AC Adapter Included	
Input Voltage	110 ~ 240 AC	
Input Current	0.8A	
Output Voltage	12 DC	
Output Current	1.5A	

## StarTechcom

#### Hard-to-find made easy®

Center Tip Polarity	Positive
Plug Type	Μ
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	2.5 lb [1.1 kg]
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

### C€ F©





### **Spec Sheet**

www.startech.com 1 800 265 1844