

2 Port Dual DVI USB KVM Switch with Audio & USB 2.0 Hub

StarTech ID: SV231DD2DUA



The SV231DD2DUA 2-port Dual DVI USB KVM Switch allows two PCs, each with dual DVI video outputs, to share two monitors, one microphone and set of speakers, one keyboard and one mouse as well as two other USB peripherals.

An ideal solution for graphic designers, CAD/CAM designers or educational and financial institutions, the dual view KVM Switch allows you to instantly switch back and forth between dual DVI display PCs at the touch of a button, while maintaining professional level video quality on both monitors. The dual DVI switch also features an integrated USB hub port that allows USB 2.0 peripherals such as thumb drives, external hard drives or web cams to be shared between attached systems - eliminating duplicate peripheral costs.

Please Note: This KVM switch supports DVI-D (digital) signaling only and it is recommended wherever possible to use DVI-D cabling across all PC to KVM and KVM to Console connections to ensure proper function. Please contact technical support if you require assistance identifying the proper cables.

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

Applications

- Dual system control for single user workstations with dual head video cards, increasing user productivity in the office
- Control two dual display multimedia computers with a single set of console peripherals (Keyboard, Mouse, and two Monitors)
- Ideal for financial/banking industries, graphic designers, multi-media applications and industries using CAD/CAM applications, and multiple screens
- Integrated USB 2.0 hub and Mic/Audio ports allow the user to have full multimedia control of two computers and share USB peripherals



Features

- Front panel push-buttons and Hot-key functions for easy switching
- Supports resolutions up to 1920x1200 (DVI-Digital)
- USB 2.0 hub for peripheral sharing (Thumb drives, external hard drives, web cams, etc.)
- Audible tone confirms port switching
- Combined or independent switching of audio ports
- EDID retention eliminates hassle when switching between computers as the KVM "remembers" monitor settings
- Supports all USB-capable operating systems (Windows 98e/SE/ME/2000/XP/Vista/7, Linux, Mac OS, etc.)
- Rugged, all-metal chassis for use in harsh environments
- TMDS compliant to support DDC2B emulation and HDCP for digital contents protection
- Status LED display for easy port status monitoring





Technical Specifications

Warranty 3 Years
Audio Yes
KVM Ports 2
PC Interface USB
PC Video DVI

Type

Multi- Yes Monitor

Rack- No

Mountable

Cables No

Included

Daisy-Chain No

Console 2 - 3.5 mm Mini-Jack (3 Position) Female

Interface(s)

Console 2 - DVI-I (29 pin) Female

Interface(s)

Console 4 - USB A (4 pin) Female

Interface(s)

Host 2 - USB B (4 pin) Female

Connectors

Host

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

Connectors

Host 4 - DVI-I (29 pin) Female

Connectors

DVI Support Yes - Single Link

IP Control No

Maximum 1920 x 1200

Digital Resolutions

Maximum 1 Number of

Users

Port Push Button and Hotkeys

Selection Support

OS independent: No coffware or drivers required





Hard-to-find made easy®

	Tiora to find made casg
Color	Black
Enclosure Type	Steel
Product Length	6.4 in [163 mm]
Product Width	6.3 in [160 mm]
Product Height	2.2 in [57 mm]
Product Depth	3.9 in [100 mm]
Product Weight	26.5 oz [750 g]
LED Indicators	1 - Green - Power
LED Indicators	4 - Green - Host Online, Red - Host Selected
Power Source	AC Adapter Included
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	90% RH
Shipping (Package) Weight	2.6 lb [1.2 kg]

Included in 1 - Two Port Dual DVI KVM

Package

www.startech.com 1 800 265 1844





Included in 1 - Manual Package

Certifications, Reports and Compatibility





Operating System Independent

