UDV-CP02A DVI USB KVM Switch w/ Audio & Mic

The UDV-CP02A DVI USB KVM Switch is a 2-port compact desktop KVM Switch with Audio and Mic switching function. It allows you to access, control, boot and reboot two USB-enabled multimedia computers with only one USB keyboard, mouse, monitor and optional speaker set and microphone, using the Switching Software Client installed on your PCs. It comes with 2 sets of detachable DVI/Audio&Mic combo cables & 2 USB cables for SOHO and office desktop multimedia application.

▲UDV-CD02A

Analog and Digital Video with DDC2B and HDCP Support

This DVI USB KVM Switch supports both digital video (2048 x 1536) and analog video (1920 x 1200) for your maximum convenience in adapting to your display requirements. It is TMDS compliant to support DDC2B emulation and HDCP compliant for digital contents protection.

Win-based Switching Software Support on PC

The UDV-CP02A also provides a Switching Software that shows you the current active PC and allows you to select PC as well as configure keyboard hotkeys. It appears as an icon on the system tray of your Window/Mac desktop, and will change its number icon upon switching to show the active PC port. Using this small client software, it will give KVM users utmost convenience and control.

Audio and Microphone Switching offers uninterrupted multimedia experience

The audio and microphone switching function of UDV-CP02A allows you to leverage the multimedia systems on each of your two computers. You can monitor the audio/mic input/output of each computer without plugging on and off the audio/mic cables. User can also choose to use either independent/simultaneous switching of both PC channel and audio/microphone channel for their maximum convenience. Furthermore, it offers you user-programmable simultaneous/ independent PC and audio/mic switching function for flexible multimedia and KVM Switching operation.

USB 2.0 compliant for USB keyboard, mouse and high-speed device sharing

The USB 2.0 interface offers multi-platform support for PC, Macintosh G3/G4, iMAC and PowerBook. In addition to the usual connections of a set of USB keyboard and mouse, the two USB 2.0 hub ports can also be connected to a high-speed USB device such as USB storage or webcam, etc. The KVM Switching Software client supports both Windows/Mac platforms.

Features

- 2-port Compact Desktop DVI USB KVM Switch with Audio&Mic
- USB console support for USB keyboard, mouse and high-speed USB devices
- TMDS specifications complaint
- VESA DDC2B emulation
- TMDS signal pass-through
- HDCP specifications compliant
- Audio and Microphone switching for uninterrupted multimedia experience across multi-platforms.
- USB 2.0/1.1 specification compliant
- Independent/simultaneous switching of both PC and audio/mic channel
- Multi-platform support for PCs and Macintosh G3/G4, iMAC
- Hot-plugging PCs for maintenance without powering down the KVM Switch or PCs
- Switching Software client for easy software switching on Windows and Mac platform
- User definable hotkeys
- Additional universal port switching hotkey – ScrollLock + ScrollLock – for non-Windows OS on PC platform.
- Channel selection by push button, keyboard hotkeys and Switching Software Client (for Windows/Mac)
- LED indicators for easy status monitoring
- Digital video resolution 1920 x 1200 / Analog video resolution 2048 x 1536
- USB interface power

Specifications

Model No.	UDV-CP02A
PC Connections	2
Console Connections	1
Cables	2 x detachable DVI/Audio&mic Combo Cable 2 x USB cable
PC Port Connectors	2 x USB Type B 2 x DVI-I (integrated with audio&mic)
Console Port Connectors	2 x USB Type A (Keyboard & Mouse & USB 2.0/1.1 Devices) 1x DVI 15-pin female 1 x 3.5mm audio jack 1 x 3.5mm mic jack
PC selection	Push button Hotkeys Switching Software (for Windows/Mac)
PC port LED	2 x (Green – PC1 / Blue – PC2)
VGA Resolution	1920 x 1200 (digital) / 2048 x 1536 (analog)
Power Type	DC 5V2A power receptacle
Size	Compact Desktop
Housing	Plastic
Dimension (L x W x H)	154 x 65.5 x 27 mm
Safety / Emission	FCC, CE