2-Port USB/HD Cable KVM Switch with Audio/Video, Cables and USB Peripheral Sharing
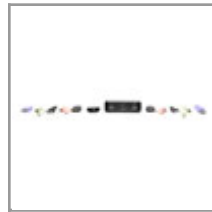
MODEL NUMBER: **B032-HUA2**

Highlights
- Built-in 4 ft. HDMI, USB and audio cables
- Supports video resolutions up to 1920 x 1200 (1080p)
- Supports 2.1-channel surround sound with full bass
- Remote, hotkey and mouse port switching
- Compatible with Windows®, Mac® and Linux®

System Requirements
- HDMI monitor
- USB keyboard
- USB mouse
- Computers with HDMI and USB ports

Package Includes
- B032-HUA2 2-Port USB/HD Cable KVM Switch
- Owner's manual

Description

The compact B032-HUA2 2-Port USB/HD Cable KVM Switch lets you access, control, boot and reboot two desktop or laptop computers using one HDMI monitor, USB keyboard and USB mouse. HDMI, USB and audio cables are built into the unit.

Just connect your keyboard, mouse and monitor to the KVM switch's console ports, and connect the switch's built-in cables to their respective ports on both computers. Or you can connect a powered USB 2.0 hub (such as Tripp Lite's U222-004-R, sold separately) to the USB console mouse port to allow USB peripherals—such as printers, hard drives, scanners, webcams and thumb drives—to be shared between computers.

Switching between computers is quick and simple using the connected remote port selector, keyboard hotkeys or mouse scroll wheel. Because audio and the B032-HUA2 can be switched independently of each other, you can access one computer while listening to audio from the other.*

The B032-HUA2 supports video resolutions up to 1920 x 1200 (1080p), 2.1-channel surround sound (with full bass), EDID and HDCP. It is easy to set up with no software, drivers or external power supply to install. It's compatible with Windows, Mac and Linux and supports Mac keyboard emulation**. Upgradable firmware allows the KVM switch to keep up with changing technology.

*Audio through the HDMI monitor's built-in speakers cannot be switched independently.

**PC keyboard combinations emulate Mac keyboards. Mac keyboards work only with their own computers.

Features

Access and Control 2 Computers with One Keyboard/Mouse/Monitor
- Recommended for home, office, gaming and multimedia applications
- Switch between computers using remote port selector, hotkeys or mouse wheel
- Supports video resolutions up to 1920 x 1200 (1080p)

- Supports 2.1-channel surround sound with full bass
- Listen to audio files on one computer while accessing the other
- Compliant with EDID and HDCP
- Built-in 4 ft. HDMI, USB and audio cables

USB 2.0 Peripheral Sharing
- Adding an optional USB hub (sold separately) to the USB console mouse port allows connection of peripherals, such as printers, hard drives, scanners, webcams and thumb drives

Flexible Keyboard/Mouse Applications
- Console mouse port emulation/bypass supports most mouse drivers and multifunction mice
- Works with multimedia keyboards and wireless keyboards and mice
- Supports Mac keyboard emulation

Easy Plug-and-Play Setup and Use
- Compatible with Windows, Mac and Linux
- No external power supply, software or drivers to install
- Switches automatically to other computer when one powers off
- Upgradable firmware
- Takes up no valuable desk space

Specifications

OVERVIEW	
Users	1
INPUT	
Built-In Cable Length (ft.)	4
Built-In Cable Length (m)	1.2
Built-In Cable Length (in.)	48
Built-In Cable Length (cm)	121.9
Bus Powered	Yes
PHYSICAL	
Shipping Dimensions (hwd / in.)	2.32 X 9.41 X 6.89
Shipping Dimensions (hwd / cm)	5.89 X 23.9 X 17.5
Shipping Weight (lbs.)	0.88
Shipping Weight (kg)	0.4
Material of Construction	Plastic
Color	Black

Rackmountable	No

ENVIRONMENTAL	
Operating Temperature Range	32 to 122 F (0 to 50 C)
Storage Temperature Range	-4 to 140 F (-20 to 60 C)
Relative Humidity	0% to 80% RH, Non-Condensing

COMMUNICATIONS	
IP Remote Access	No

CONNECTIONS	
Ports	2
Side A - Connector 1	HDMI (FEMALE)
Side A - Connector 2	(2) USB A (FEMALE)
Side A - Connector 3	(2) 3.5MM (FEMALE)
Side B - Connector 1	(2) HDMI (MALE)
PC/Server Connections	USB; HDMI
Side B - Connector 2	(4) USB A (MALE)
Side B - Connector 3	(4) 3.5MM (MALE)

SPECIAL FEATURES	
Cat5 KVM Switch	No

FEATURES & SPECIFICATIONS	
Port Selection	Hotkey; Mouse; Remote Selector
Max Supported Video Resolution	1920 x 1200
Audio Specification	Up to 2.1-Channel Surround Sound
Driver Required	No

CERTIFICATIONS	
Certifications	Tested to CE, FCC, RoHS, REACH

WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

https://www.tripplite.com/products/product-certification-agencies