

TRIPP-LITE B006-HD2UA2 2-Port HDMI Dual-Display KVM Switch Instructions

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Lets you control 2 PCs or laptops using 2 monitors and one USB keyboard/mouse, as well as share 2 USB peripherals among the computers.

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Features

Connects Two Computers to Two 4K Monitors and a Single Keyboard/Mouse

This dual-monitor KVM switch lets you access, control, boot and reboot two computers or other devices with HDMI ports and switch back and forth between them. It's ideal for work-from-home applications in which you'd like to share two monitors between your home and work computers. Both computers share two HDMI 4K monitors and one USB keyboard/mouse, which saves space on your desk or workspace.

Switching Between Computers Is Fast and Easy

Use the front-panel push buttons, hotkey commands, mouse movement, RS-232 commands or the included remote port selector for quick and easy toggling between computers. You can also use the Auto Scan feature to scan all connected computers in five-second intervals automatically. LEDs indicate which computer is currently selected.

Transmits Crystal-Clear 4K Video with Digital Audio

The B006-HD2UA2 supports video resolutions up to 4K UHD (3840 x 2160 @ 60 Hz) and 4K DCI (4096 x 2160 @ 60 Hz) on two HDMI monitors, as well as 2.1-channel surround sound for music, movies and games. Independent audio switching lets you listen to music or a podcast on one computer, while simultaneously working on a second computer. Front-panel audio jacks have priority over the rear-panel jacks. A DCC (Daisy Chain Control) port lets you connect two B006-HD2UA2 KVM switches for a quaddisplay installation.

USB Hub Lets You Share Peripherals between Computers

Two USB 3.2 Gen 1 hub ports allow you to share USB peripherals, such as printers, hard drives, scanners, webcams and flash drives, between all connected computers. This lets you avoid the expense and clutter of separate USB hubs. The USB-A ports support data transfer speeds up to 5 Gbps and are backward compatible with previous USB generations.

Designed for Convenient Mounting with Included Brackets

The heavy-duty metal housing can be placed on a desktop or other level surface that can safely support the weight of the KVM switch and attached cables. It can also be mounted at the front or rear of a standard 19-inch rack with user-supplied hardware. The included DC power supply connects to any standard AC power source.

Highlights

- Supports both 4K UHD and 4K DCI resolutions @ 60 Hz for superior video quality
- Dual USB 3.2 Gen 1 hub ports let you share USB peripherals with all computers
- · Push buttons, hotkeys and remote port selector allow easy toggling between computers
- Dual-monitor support enables convenient multitasking and increased productivity
- · Works with all major operating systems, including Windows, macOS and Linux

System Requirements

- HDMI monitors
- USB mouse/keyboard
- Computers with HDMI and USBA ports (audio ports optional)
- Windows 7 or 10, macOS 10 or higher, Linux with kernel .15 or higher

Package Includes

- B006-HD2UA2 HDMI DualDisplay KVM Switch
- External power supply (Input: 100–240V, 50/60 Hz, 1.2A; Output: 12V 3.33A)
- Remote port selector
- (4) Rubber foot pads
- Quick Start Guide

Specifications

OVERVIEW		
UPC Code	37332265944	
Console	No	
Max CPU	2	
Technology	HDMI; Stereo Audio; USB 2.0 (High Speed)	
VIDEO		
Max Supported Video Resolution	4K UHD @ 60Hz (3840 x 2160); 4K DCI @ 60Hz (4096 x 2160)	
AUDIO		
Audio Specification	2.1 Surround Sound	
INPUT		
External Power Supply Plug(s)	IEC-320-C14	
POWER		
External Power Supply Input Specs (V/Hz/A)	100-240V / 1.2A / 50-60Hz	
External Power Supply Output Specs (V / A)	12V / 3.33A	
External Power Supply Cord Length (ft.)	3.93	
External Power Supply Cord Length (m.)	1.2	
DC Barrel Plug	OD: 5.5 x 2.5 x 9.5mm, Positive Pin, Negative Sleeve	
External Power Supply Certifications	BSMI; CCC; CE; China RoHS; DOE; FCC; GS; PSE; RCM; RoHS; TUV; UL; WEEE; cUL	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	Solid White – Current KVM, Audio or USB Link Half-lit White – KVM, Audio or USB Link Connected Dimmed White – Audio or USB Link Connected but not focused	

PHYSICAL		
Color	Black	
Material of Construction	Metal	
Rackmountable	No	
Shipping Dimensions (hwd / cm)	11.60 x 54.00 x 23.30	
Shipping Dimensions (hwd / in.)	4.56 x 21.25 x 9.17	
Shipping Weight (kg)	3.14	
Shipping Weight (lbs.)	6.92	
Unit Dimensions (hwd / in.)	13.189 x 1.732 x 6.06	
Unit Dimensions (hwd / cm)	33.5 x 4.4 x 15.4	
Unit Packaging Type	Вох	
Unit Weight (lbs.)	3.52	
Unit Weight (kg)	1.6	
ENVIRONMENTAL		
Operating Temperature Range	32 to 104 F (0 to 40 C)	
Storage Temperature Range	-4 to 140 F (-20 to 60 C)	
Relative Humidity	0 to 80% RH, Non-Condensing	
BTUs	57	
Power Consumption (Watts)	3.17	
COMMUNICATIONS		
IP Remote Access	Yes	
CONNECTIONS		
Ports	4	
PC/Server Connections	НДМІ	
Side A – Connector 1	(4) HDMI (FEMALE)	
Side A – Connector 2	(2) USB B (FEMALE)	
Side A – Connector 3	(4) 3.5MM (FEMALE)	
Side B – Connector 1	(2) HDMI (FEMALE)	
Side B – Connector 2	(4) USB A (FEMALE)	
Side B – Connector 3	(4) 3.5MM (FEMALE)	
Side B – Connector 4	RJ45 (FEMALE)	

Computer Keyboard and Mouse Interface	USB	
Computer Monitor Interface	HDMI	
PORT EXPANSION		
Daisy-chainable or Cascadable	Daisy chainable	
FEATURES & SPECIFICATIONS		
Number of Users	1	
NIAP-Certified Secure	No	
Port Selection	Hotkey; Mouse; Pushbutton; Remote Selector	
HDCP Specification	2.2	
USB Hub Ports	Yes	
Number of USB Hub Ports	2	
USB Specification	USB 3.2 Gen 1 (up to 5 Gbps)	
Driver Required	No	
Cat5 KVM Switch	No	
Recommended Category Cable	Cat6/6a	
STANDARDS & COMPLIANCE		
Certifications	RoHS, REACH, CE, NOM	
WARRANTY		
Product Warranty Period (Worldwide)	3-year limited warranty	

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

Documents / Resources



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References

Product Certification Agencies | Eaton

Manuals+,