



4-Port HDMI/USB KVM Switch - 4K 60 Hz, HDR, HDCP 2.2, IR, USB Sharing

MODEL NUMBER: B005-HUA4











Controls 4 HDMI-enabled desktop or notebook computers using one centralized HDMI monitor and USB keyboard/mouse.

Features

Connects 4 HDMI-Enabled Devices to a Single HDMI Monitor, Keyboard and MouseThis KVM switch lets you access, control, boot and reboot four computers with HDMI ports and switch between them. In addition to desktop and notebook computers, the switch also connects up to four media centers, video game systems, Blu-ray and DVD players, cable and satellite boxes, DVRs and other HDMI-enabled devices. All computers share one HDMI monitor, USB keyboard and USB mouse, which saves space on your desk or workspace.

Switching Between Computers Is Fast and EasyUse the front-panel push buttons, hotkey commands, mouse movement or the included IR remote control 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. Please note: Mouse Traversal is a permanent feature and cannot be disabled

USB Hub Lets You Share Peripherals Between ComputersTwo USB 3.0 hub ports allow you to share USB peripherals, such as printers, hard drives, scanners, webcams and flash drives, between all connected computers. The hub is backward compatible with USB 1.1 devices.

Transmits Crystal-Clear True 4K Video with HDR and 4:4:4 ColorThe B005-HUA4 supports Ultra HD resolutions up to 4096 x 2160 (4K x 2K) at 60 Hz, as well as 7.1-channel surround sound and HDR video, providing a wide range of vibrant colors with richer contrast, brighter whites and deeper blacks that pop on your 4K display. HDCP 2.2 compliance allows you to stream 4K Amazon and Netflix content with no complications. This KVM switch also supports 4:4:4 chroma subsampling for top-level PC gaming or using your HDTV as a PC monitor.

Designed for Convenient Mounting with Included BracketsThe heavy-duty metal housing comes with mounting brackets for permanent installation on a wall or beneath a desk with user-supplied hardware. The included DC power supply connects to any standard AC power source. The plug-and-play B005-HUA4 requires no drivers, so you can connect and use it immediately. It works with all major operating systems, including Windows, macOS and Linux.

Highlights

- Supports UHD resolutions up to true 4K @ 60 Hz (4:4:4) for crystal-clear video
- Carries High Dynamic Range (HDR) signals for expanded color accuracy
- Dual USB 3.0 hub ports let you share USB peripherals among connected computers
- Push buttons, hotkeys and included IR remote allow easy toggling between computers
- Works with all major operating systems, including Windows, macOS and Linux

Applications

- Share a keyboard, mouse and HDMI display with 4 computers
- Connect 4 gaming consoles, media centers or other A/V devices for a home theater system with true 4K resolution
- Save money and space by sharing USB peripherals, such as a printer and external hard drive, between 4 connected computers

System Requirements

- Console with HDMI monitor, USB keyboard/mouse and (optional) speakers with 3.5 mm connectors
- Computer with HDMI port, USB-A port and (optional) 3.5 mm audio jack
- Windows, macOS or Linux operating system

Package Includes

- B005-HUA4 4-Port HDMI/USB KVM Switch
- IR extender
- IR remote control
- External power supply (Input: 100–240V, 50/60 Hz, 0.5A; Output: 5V 3A). Includes Interchangeable Plug Adapters (US, UK, EU & Australia).
- Mounting brackets
- · Owner's manual





OVERVIEW	
UPC Code	037332254900
Technology	HDMI; USB 2.0 (High Speed)
VIDEO	
Max Supported Video Resolution	4K x 2K (4096 x 2160) @ 60 Hz
Max Supported Color Depth	36-bit Deep Color
HDR Support	Yes
3D Video Supported	Yes
Chroma Sub Sampling	4:2:0; 4:2:2; 4:4:4
AUDIO	
Audio Specification	7.1 Surround Sound
INPUT	
AC Power Adapter Plug(s)	AS/NZS 3112 Australia; BS 1363 UK; CEE 7/16 Schuko; NEMA 5-15P North America
AC Power Adapter Input Specs (V / Hz / A)	100-240V / 50/60Hz / 0.6A
AC Power Adapter Output Specs (V / A)	5V / 3A
AC Power Adapter Cord Length (ft.)	4
AC Power Adapter Cord Length (m)	1.2
Voltage Compatibility (VAC)	100; 110; 120; 125; 127; 200; 208; 220; 230; 240
Bus Powered	No
POWER	
Power Source Type	AC Adapter
DC Barrel Plug	OD: 5.5 x 2.5 x 16.5mm, Positive Pin, Negative Sleeve
Power Consumption (Watts)	12.15
CONNECTIONS	
Number of Ports	4
PC/Server Connections	HDMI
Side A - Connector 1	(3) 3.5MM (FEMALE)
Side A - Connector 2	(2) USB 3.0 A (FEMALE)
Side B - Connector 1	(2) USB A (FEMALE)
Side B - Connector 2	(5) HDMI (FEMALE)
Side B - Connector 3	(4) USB 3.0 B (FEMALE)





Side B - Connector 4	(10) 3.5MM (FEMALE)	
Side B - Connector 5	3.5mm x 1.35mm (5V DC Barrel)	
Computer Keyboard and Mouse Interface	USB	
Computer Monitor Interface	НДМІ	
Console Keyboard and Mouse Interface	USB	
Console Monitor Interface	НОМІ	
USER INTERFACE, ALERTS & CO	NTROLS	
LED Indicators	Red (Connection to Power), Green (Online), Blue (Selected Port)	
PHYSICAL		
Color	Black	
Material of Construction	Metal	
Rackmountable	No	
Shipping Dimensions (hwd / in.)	2.56 x 11.02 x 7.89	
Shipping Dimensions (hwd / cm)	6.50 x 27.99 x 20.04	
Shipping Weight (lbs.)	1.54	
Shipping Weight (kg)	0.70	
Unit Dimensions (hwd / in.)	1.020 x 9.570 x 2.950	
Unit Dimensions (hwd / mm)	26 x 243 x 75	
Unit Packaging Type	Box	
ENVIRONMENTAL		
Operating Temperature Range	32° to 113°F (0° to 45°C)	
Storage Temperature Range	14° to 176°F (-10° to 80°C)	
Operating Humidity Range	10% to 85% RH (No Condensation)	
Storage Humidity Range	5% to 90% RH (No Condensation)	
ESD Protection	+/- 8kV (air-gap discharge) & +/- 4kV (contact discharge)	
COMMUNICATIONS		
Hotkey	Yes	
IP Remote Access	No	
IR Remote Extension Support	Yes	
FEATURES & SPECIFICATIONS		
USB Hub Ports	Yes	
Number of USB Hub Ports	4	
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USB Specification	USB 2.0 (up to 480 Mbps); USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)	
NIAP-Certified Secure	No	
Number of Users	1	
Autoscan (Y,N)	Υ	
Port Selection	Hotkey; Mouse; Pushbutton; Remote Selector	
HDCP Specification	1.4; 2.2	
Driver Required	No	
Autoscan Duration	5 to 999 seconds	
Common Access Card (CAC) Support	No	
STANDARDS & COMPLIANCE		
STANDARDS & COMPLIANCE		
External Power Supply Certifications	CCC; UL; cUL	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	3-year limited warranty	

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