

2-Port Dual-Monitor DisplayPort Cable KVM Switch, 4K 60Hz, Compact KVM with 5ft/1.5m USB-A/DisplayPort/Audio Integrated Cables, Bus Powered - Remote Push Button/Hotkey Switching

Product ID: C2-DD46-UA2-CBL-KVM



This Dual-Monitor KVM Switch enables users to switch between two USB-A and DisplayPort enabled desktops, sharing dual-4K 60Hz DisplayPort monitors, a keyboard and mouse, and audio input/output devices.

The KVM switch is bus powered and features built-in dual-DisplayPort, USB-A, and 3.5mm Audio Input/Output cables. This ensures compatibility and performance between the KVM switch, monitors, and peripherals - without the need to select and purchase the cables required for those connections.

The 2-port KVM switch is compatible with all operating systems, including Windows, macOS, ChromeOS, and Linux. The KVM works with all hardware platforms including Intel, AMD, and Apple M1/M2.

The KVM switch offers two options to switch between hosts - a remote push button or hotkey commands, using the downloadable software. The remote push button includes a 1.5m cable for optimal placement in the setup. Independent audio switching can be achieved through the software, utilizing keyboard shortcuts (i.e., hotkeys), ensuring uninterrupted audio when switching between host devices.

Developed to improve performance and security, StarTech.com Connectivity Tools is the only software suite on the market that works with a wide range of IT connectivity accessories. The software suite includes:

- Advanced Windows Layout Utility: Setup and save custom windows layouts.
- MAC Address Pass-Through Utility: Improve network security.
- USB Event Monitoring Utility: Track and log connected USB devices.
- Wi-Fi Auto Switch Utility: Enable users to quickly access faster network speeds via wired LAN.

For more information and to download the StarTech.com Connectivity Tools application, please visit: www.startech.com/connectivity-tools



Certifications, Reports and Compatibility



























Applications

- Ideal for sharing peripherals between home and office equipment in a home office
- Great for applications like CAD/CAM, video editing, and content creation
- · Switch dual displays, mouse, keyboard, and audio peripherals between two desktop computers

Features

- DUAL 4K 60HZ MONITOR KVM SWITCH: Enables switching between two USB-A and DisplayPort-enabled desktops to share a mouse, keyboard, audio, and dual-4K 60Hz DisplayPort displays
- READY-TO-USE: Small form factor, integrated cables, and no external power adapter enable rapid deployment; Bus-powered KVM switch features integrated 5ft/1.5m host cables to allow for extended reach, reducing port and connector strain
- SWITCHING OPTIONS: Remote Push Button and Hotkey Commands enable switching between hosts; Remote push button has a 1.5m cable for ideal placement in the setup; Downloadable software allows listening to audio from one computer, while controlling the other
- COMPATIBILITY: 2-Port Dual-Monitor KVM Switch works with any operating system including Windows, macOS, Linux, and ChromeOS; Compatible with all hardware platforms such as Intel and AMD
- OURADVANTAGE:IncludedconnectivitytoolsforITPro'sandIThelp-desksupportteamswithUSBEventMonitoring for logging USB device connections with timestamps,andWindowsLayout to restore windows locations upon switching hosts

Hardware

Warranty 2 Years

Audio Yes



KVM Ports 2

PC Interface USB

PC Video Type DisplayPort

Number of Monitors

Supported

2

Rack-Mountable No

Cables Included Yes

Chipset ID SN8P2202SG

Performance

On-Screen Display No

Video Revision DisplayPort 1.2

IP Control No

Hot-Key Selection Yes

Maximum Data Transfer

Rate

480Mbps (USB 2.0)

Supported Resolutions 4096x2160 @60Hz

3840x2160 @60Hz

5120x1440 @60Hz

3440x1440 @60Hz

2560x1440 @60Hz

2560x1080 @60Hz

1920x1200 @60Hz

1920x1080 @60Hz

<i>Other resolutions may be supported</i>

Wide Screen Supported Yes

Audio Specifications DisplayPort - 2 Channel Audio

Analog Stereo - 2 Channel Audio

Auto Scan 10, 20, 30, 40, 50, and 60 seconds



	Port Selection Support	Push Button and Hotkeys/Software
	MTBF	419,293 Hours
Connector(s)		
	Console Interface(s)	1 - 3.5mm Stereo Female 3 pos
		1 - 3.5mm Stereo Female 3 pos
		2 - DisplayPort
		2 - USB 2.0 Type-A (4 pin, 480Mbps)
	Host Connectors	4 - DisplayPort
		2 - USB 2.0 Type-A (4 pin, 480Mbps)
		4 - 3.5mm Stereo Female 3 pos
Software	OS Compatibility	Windows 7, 8/8.1, 10, 11
	OS Compatibility	
		macOS 10.12 - 10.15, 11, 12 ChromeOS
Special Notes /		
Requirements	Note	OS Compatibility refers to the available KVM software only. The KVM can be used without software on any platform.
Indicators		
	LED Indicators	1 - Solid Green: Selected PC is Connected
		1 - Blinking Green: Selected PC is Not Detected
		1 - Amber LED: Selected Audio Source
Power	D 0	
	Power Source	Bus Powered
Environmental	Operating Tomperature	0C to 40C (22E to 104E)
	Operating Temperature	0C to 40C (32F to 104F)
	Storage Temperature	-20C to 60C (-4F to 140F)
	Humidity	0% ~ 90% RH (non-condensing)



Physical Characteristics		
	Color	Black
	Material	ABS
	Cable Length	4.9 ft [1.5 m]
	Product Length	4.9 in [12.5 cm]
	Product Width	3.5 in [9.0 cm]
	Product Height	1.0 in [2.5 cm]
	Weight of Product	1.3 lb [0.6 kg]
Packaging Information		
	Package Quantity	1
	Package Length	3.9 in [10.0 cm]
	Package Width	6.3 in [16.0 cm]
	Package Height	8.3 in [21.0 cm]
	Shipping (Package) Weight	1.6 lb [0.7 kg]
What's in the Box		
	Included in Package	1 - KVM Switch
		1 - Quick-Start Guide

^{*}Product appearance and specifications are subject to change without notice.