

2-Port Hybrid USB-C DisplayPort Cable KVM Switch, 4K 60Hz, Compact KVM with 6ft/1.8m USB-A/DisplayPort/Audio & 4ft/1.2m USB-C Integrated Host Cables, Bus Powered - Remote Push Button/Hotkey Switching

Product ID: C2-D46-UAC-CBL-KVM



This Hybrid KVM Switch enables users to switch between a USB Type-A and DisplayPort-enabled desktop and a USB Type-C (DP Alt-Mode) enabled laptop, to share a keyboard, mouse, audio input/output devices, and a single 4K 60Hz DisplayPort monitor.

The KVM switch is bus powered and features built-in DisplayPort, USB-A, USB-C, 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 USB-C host port works with USB-C, USB4, Thunderbolt 3, and Thunderbolt 4 laptops. If the desktop does not have a 4-position 3.5mm port the included 3.5mm Headset Adapter ensures compatibility out of the box.

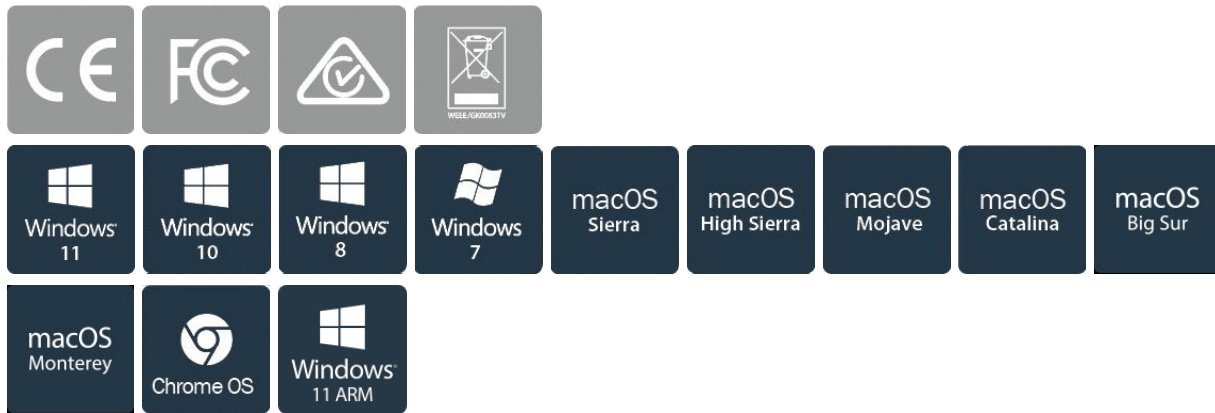
The KVM switch offers two options to switch between hosts - a remote push button or hotkey commands, using the downloadable software. The remote push button includes a 1.5m cable for optimal placement in the setup. Independent audio switching can be achieved through the software, utilizing keyboard shortcuts (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
- Great for CAD/CAM, video editing, and content creation applications
- Switch a display, mouse, keyboard, and audio peripherals between two computers

Features

- **4K 60HZ HYBRID KVM SWITCH:** Enables switching between a USB-A/DisplayPort desktop and a USB-C DP-Alt Mode enabled laptop to share a keyboard, mouse, audio input/output devices, and a single 4K 60Hz DisplayPort monitor
- **READY-TO-USE:** Small form factor, integrated cables, and no external power adapter enable rapid deployment; Bus-powered KVM switch features built-in 6ft/1.8m USB-A, DisplayPort, and Audio host cables for PC1, & 4ft/1.2m USB-C and Audio host cables for PC2
- **COMPATIBILITY:** 2-Port KVM Switch works with any operating system including Windows, macOS, Linux, and ChromeOS; Compatible with all hardware platforms such as Intel, AMD, and Apple M1/M2 devices (MacBook/Mac Mini); Works with USB-C, USB4, Thunderbolt 3/4
- **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
- **OUR ADVANTAGE:** Included connectivity tools for IT Pro's and IT help-desk support teams with USB Event Monitoring for logging USB device connections with timestamps, and Windows Layout to restore windows locations upon switching hosts

General

UPC	065030899338
Package Quantity	1
Warranty	2 Years

Special Notes / Requirements

Special Notes	OS Compatibility refers to the available KVM software only. The KVM can be used without software on any platform
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Power

Power Source	Bus Powered
Input Voltage	5V DC

Physical & Environmental

Color	Black
Material	ABS
Product Length	3.7 in [95.0 mm]
Product Width	3.1 in [80.0 mm]
Product Height	0.9 in [24.0 mm]
Weight of Product	13.4 oz [380.0 g]
Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-20C to 60C (-4F to 140F)
Humidity	0% ~ 90% RH (non-condensing)

Performance

Maximum Data Transfer Rate	480Mbps (USB 2.0)
IP Control	No
Hot-Key Selection	Yes
Port Selection Support	Push Button, Hotkeys, and Software
On-Screen Display	No

Auto Scan	10, 20, 30, 40, 50, and 60 seconds
General Specifications	PC1 Cable Length (USB-C/Audio): 1.2m/4ft PC2 Cable Length (USB-A/DisplayPort/Audio): 1.8m/6ft
MTBF	261,196 Hours
Audio Specifications	DisplayPort - 2 Channel Audio Analog Stereo - 2 Channel Audio
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>
Video Revision	DisplayPort 1.2
Wide Screen Supported	Yes

Hardware

CAC Support	No
Audio	Yes
Number of KVM Ports	2
Supported Platforms	USB & USB-C
PC Video Type	USB-C (DP Alt-Mode) + DisplayPort
Number of Monitors Supported	1
Rack-Mountable	No
Cables Included	Yes

Chipset ID	SN8P2202SG
Cascadable	No
LED Indicators	1 - Solid Green: Selected PC is connected 1 - Blinking Green: Selected PC is not detected

Packaging & In-the-Box

Included in Package	1 - KVM Switch 1 - Quick-Start Guide 1 - 3.5mm 4 Position to 2x 3.5mm 3 Position Headset Adapter
Package Width	9.9 in [252 mm]
Package Depth	6.4 in [163 mm]
Package Height	2.4 in [60 mm]
Shipping (Package) Weight	15.7 oz [444 g]

Connector(s)

Host Connector 1 (Quantity)	1
Host Connector 1	USB-C DP++ (DP Alt-Mode)
Host Connector 2 (Quantity)	2
Host Connector 2	3.5mm (4 Conductors, TRRS)
Host Connector 3 (Quantity)	1
Host Connector 3	DisplayPort
Host Connector 4 (Quantity)	1
Host Connector 4	USB-A (480Mbps, 2.5W)
Connector 1 (Quantity)	1
Connector 1	DisplayPort
Connector 2 (Quantity)	2

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