2 Port Hybrid USB-A + HDMI & USB-C KVM Switch - Single 4K 60Hz HDMI 2.0 Monitor - Compact Desktop and/or Laptop HDMI KVM Switch - USB Bus Powered - Thunderbolt 3 Compatible

Product ID: SV221HUC4K



This 2-port USB-C / USB-A KVM enables you to easily switch between a USB Type-C or Thunderbolt 3 desktop/laptop computer and a USB-A and HDMI desktop/laptop computer, using a single keyboard, HDMI monitor and mouse.

Utilizing USB-C with DP alt-mode and USB-A and HDMI this compact KVM switch only requires three host cable connections, ensuring a small footprint with limited cabling requirements. All required cables for connecting your computers are included, to ensure a hassle-free setup right out of the box.

For easy operation, the KVM features a single button that toggles between connected computers.

The USB-C KVM switch supports UHD resolutions up to 4K (3840 x 2160) at 60Hz and can drive one large HDMI 2.0 display with ease, maximizing viewing space.

Along with the USB-C design that ensures cabling requirements are minimum the KVM is bus powered further reducing clutter by avoiding the need for a bulky power adapter. The lightweight small form factor makes this mini KVM switch easy to deploy and is ideal for mobile/hot desk workforces.

The KVM is OS independent supporting all operating systems including Windows, Linux, macOS, iOS (Apple iPad Pro) and Android. StarTech.com has rigorously tested this product to ensure compatibility with all popular device brands including: Dell, HP, Apple and Lenovo.

The SV221HUC4K is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

Features

• HYBRID KVM SWITCH: Enables easy switching between a USB-C (DP Alt Mode) computer/tablet and an HDMI + USB-A desktop/laptop to share 1 keyboard, 1 mouse and 1 HDMI monitor; Use a convenient single USB-C cable for video & data for your USB-C/TB3 device

• SPECS: HOST PC 1: 1x USB-C HOST PC 2: 1x HDMI + 1x USB-A 4K 60Hz UHD 3840x2160 HDMI 2.0 Video Output Push-Button Switching Bus Powered OS Independent Works with Thunderbolt 3

• MODERN DESKTOP DESIGN: USB-C KVM Switch is USB powered to reduce clutter by avoiding the need for a power adapter; the lightweight small form factor makes this mini KVM Switch easy to carry for the mobile/hot desk workforce; Compact design

• READY TO USE: Cables for host computers are included (USBC to USBC, USB-A to Micro USB-B & HDMI); the dual port KVM switch provides an easy to deploy solution straight out of the box; works w/ popular brands like Dell, HP, Apple iPad Pro/MacBook & Lenovo

• STARTECH.COM ADVANTAGE: IT professionals choice for over 30 years; This 2-Port USB Type-C & USB + HDMI KVM Switch is backed for 2-years by StarTech.com, including free 24/5 North America based multi-lingual tech support

Hardware

Warranty	2 Years
Audio	Yes
KVM Ports	2
PC Interface	USB & USB-C
PC Video Type	USB-C (DP Alt-Mode) + HDMI
Number of Monitors Supported	1
Rack-Mountable	No
Cables Included	Yes
Chipset ID	Parade - PS176 VLI - VL170 Terminus - FE1.1S
Daisy-Chain	No

Performance

On-Screen Display	No

	Video Revision	HDMI 2.0
		DisplayPort 1.2
	IP Control	No
	Hot-Key Selection	No
	Maximum Data Transfer Rate	480 Mbps
	Wide Screen Supported	Yes
	Audio Specifications	HDMI - 7.1 Channel Audio
	Port Selection Support	Push Button
	MTBF	50,000 hrs
Connector(s)		
	Console Interface(s)	USB Type-A (4 pin) USB 2.0
		HDMI
	Host Connectors	HDMI
		Micro USB B Male
		USB Type-C (24-pin) USB 2.0 (480Mbps)
Special Notes / Requirements		
	Note	Your USB-C ports must support DisplayPort over USB-C (DP Alt mode) in order to work with this KVM switch
Indicators		
	LED Indicators	Port selection or active host
Power		
	Power Source	Bus Powered
Environmental		
	Operating Temperature	5C ~ 55C
	Storage Temperature	-20C ~ 50C
	Humidity	20%RH ~ 80%RH

Physical Characteristics		
	Color	Black
	Material	Plastic
	Product Length	2.8 in [70.0 mm]
	Product Width	5.4 in [13.8 cm]
	Product Height	0.6 in [15.0 mm]
	Weight of Product	7.1 oz [200.0 g]
Packaging Information		
	Package Length	6.8 in [17.2 cm]
	Package Width	4.7 in [12.0 cm]
	Package Height	3.3 in [85.0 mm]
	Shipping (Package) Weight	8.8 oz [250.0 g]
What's in the Box		
	Included in Package	KVM Switch
		USB-C Cable (1 m)
		USB-A to Micro USB-B Cable (1 m)
		HDMI Cable (1 m)
		Quick-Start Guide

Product appearance and specifications are subject to change without notice.