## 4x1 HDMI KVM Switch 4K@60Hz 4:4:4

### #HCK0401A1U

HDMI·USB Type-C KVM Switch can easily integrate cross-platform computer devices. Our KVM Switch can help you add more inputs to your TV or AV receiver if you have too many devices to manage. With 1 USB Type-C input and 3 HDMI inputs, greatly simplified your daily working and life. This Switch supports using USB hubs and USB keyboard and mouse. You can connect printer, USB drive, bar code scanner or other USB 2.0 devices to this KVM. This product also supports several other switching modes. You can switch input ports with front panel button, IR signals, keyboard hot keys and mouse gestures (fast switching mode).

#### Features:

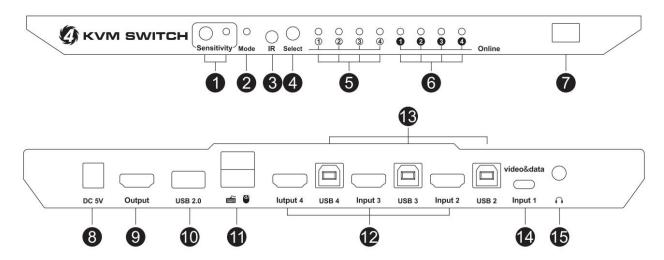
- Using only 1 set of keyboard, mouse and monitor to control 4 computer devices
- Available to use keyboard and mouse without any delay after switching input sources
- Support resolution up to 3840\*2160@60Hz 4:4:4
- HDCP 2.2 compliant
- With USB 2.0 hub port, it is possible to connect bar code scanner, USB hard drive or other USB devices to KVM
- With EDID emulators in each input port, keep Pcs always having correct display information.
- Support front panel button, IR signals, keyboard hot keys and mouse gesture to control KVM to switch inputs
- Support hot plug, connect or disconnect devices to the KVM at any time without turning off devices
- Support analog L/R audio output
- Support HDR10 and Dolby Vision
- Support keyboard and mouse pass through mode to improve mouse and keyboard compatibility

#### **Packing List:**

- 1 \* 4x1 HDMI KVM Switch
- 1 \* DC 5V power adapter
- 1 \* IR remote control
- 1 \* User's Manual

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## **Panel Description:**

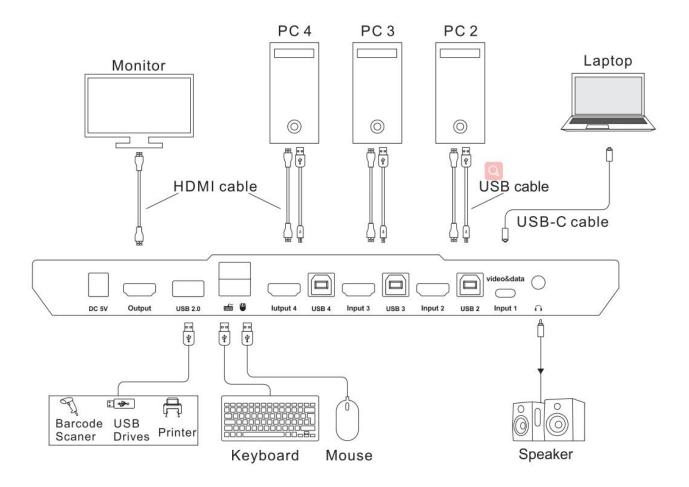


ID	Name	Description	
1	Mouse sensitivity adjust	Press button to change the sensitivity of the mouse	
	button and indicator	fast switching mode	
2	Keyboard and mouse pass	ss LED will be lit if keyboard and mouse pass through	
	through mode status	mode is activated	
3	IR receiver	Receive IR remote signal	
4	Input selection button	Select input sources	
5	Input selection status	Indicate current selected input source	
6	USB connection status	LED will be lit if the USB type B port connected to	
		computers and computers are on	
7	Power switch	Turn on or off power supply	
8	DC 5V input	DC 5V power supply	
9	HDMI output	Connect to HDMI display	
10	Standard USB 2.0 port	Connect to USB 2.0 devices, printer, barcode	
		scanner, USB drives, etc	
11	Keyboard and mouse input	For USB keyboard and mouse input, including	
	wireless keyboard and mouse		
12	HDMI input ports	Connect to HDMI source devices	
13	USB port	Connect to the USB port of computer by USB-C	
		cable	
14	USB-C ports	Connect to USB-C host devices	
15	L/R Out	Analog L/R audio output	

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## **Connection Diagram**



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# Specification:

HCK0401A1U	4x1 HDMI·USB Type-C KVM Switch		
Functionality:		,	
Auto Scan	Yes		
	Front panel buttons	Yes	
Port selection	Keyboard hotkeys	Yes	
	IR remote control	Yes	
Technical:			
Max. Resolution	3840x2160@60Hz 4:4:4		
Auto to get EDID	Yes		
Data rate	18 Gbps		
Auto scan interval	5~254 Seconds		
Beep Sound	On/Off		
OSD	No		
Supported OS	Unix/Windows/Debian /Ubuntu /Fedora /Mac OS X/ Raspbian /Ubuntu for Raspberry Pi and other Linux based systems		
	Keyboard emulation	1 * USB Type A	
0	Mouse emulation	1 * USB Type A	
Console ports	USB 2.0 Hub ports	1 * USB Type A	
	Video /Audio	1 * HDMI Type A	
	USB Data	3 * USB Type B	
System ports	L/R Audio output	1 * AUX	
System ports	Video / Audio	3 * HDMI Type A 1 * USB Type C	
ESD protection	Human body model - ±8kV (Air-gap discharge)		
Mechanical:		, g :	
Chasing material	Aluminum Alloy		
Product	Dimension	300 (L) x 117 (W) x 30w (H) mm	
	Weight	517g	
Item	Dimension	338 (L) x 166 (W) x 90 (H) mm	
	Weight	1360g	
Cartan	Dimension	490 (L) x 360 (W) x 360 (H) mm	
Carton	Quantity	10pcs	
	Total Weight	14.45kg	

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