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

#HKS0401A2U

This 4x1 HDMI KVM Switch provides you with great flexibility in integrating cross-platform computer equipment easily. It makes you available to switch easily and reliably between any HDMI computers using one HDMI compliant display.

The 4x1 HDMI KVM Switch supports USB 2.0 device, you even can attach USB drive, printer, barcode scanner or other USB devices to the KVM. Switching can be controlled through variable methods, front panel buttons, IR signals, keyboard hot keys and mouse gesture to control KVM to switch inputs. Support analog L/R audio output. Support keyboard and mouse pass through mode to improve KM compatibility.

Features:

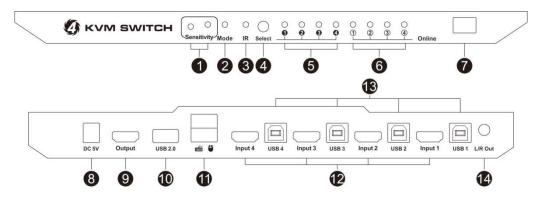
- Using only 1 set of keyboard, mouse and monitor to control 4 PCs
- Support auto switching to monitor computers in a specified time interval
- Support front panel buttons, IR signals, keyboard hot keys and mouse gesture to control KVM to switch inputs
- Available to use keyboard and mouse without any delay after switch input sources
- Support resolution up to 3840*2160@60Hz 4:4:4
- HDCP 2.2 compliant
- Support USB 2.0 for printers, USB drives, etc
- With EDID emulators in each input port, keep PCs always having correct display information
- Support Unix/Windows/Debian/Ubuntu/Fedora /Mac OS X/Raspbian/Ubuntu for Raspberry Pi and other Linux based system.
- Support hot plugged, connect or disconnect devices to the KVM switch in any time and without turn off devices
- Support analog L/R audio output
- Support HDR 10 and Dolby Vision
- Support keyboard and mouse pass through mode to improve KM compatibility

Packing List:

- 1 * 4x1 HDMI KVM Switcher
- 1 * DC 5V Power Adapter
- 1 * IR Remote Control
- 1 * User manual

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Panel Description:

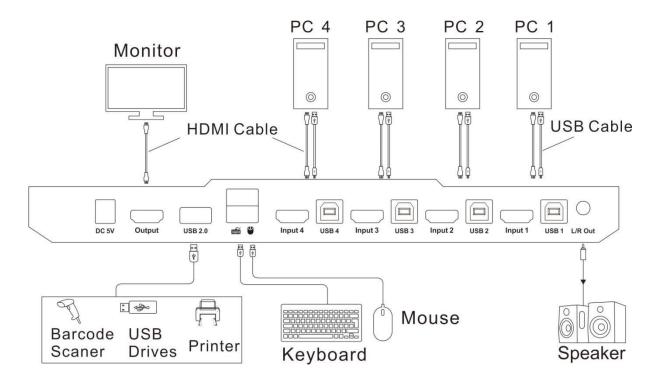


ID	Name	Description	
1	Mouse sensitivity adjust button and indicator	Press the button to adjust the sensitivity of the mouse movement recognition	
2	Mouse and keyboard pass through mode status	The LED will be lit if keyboard and mouse pass through mode is activated	
3	IR receiver	Receive IR remote signal	
4	Input selection button Select input source		
5	Input selection status Indicate current active selection status		
6	USB connection status	The corresponding LED will be lit if the USB data port is well connected to the computer and the computer is on.	
7	Power switch	Turn on or off power supply	
8	DC 5V input	DC5V power supply	
9	HDMI output	Connect to HDMI display	
10	Standard USB2.0 port	Connect to USB 2.0 devices, printers, USB drives	
11	Keyboard and mouse input	Connect to keyboard and mouse	
12	HDMI input ports	Connect to HDMI source devices	
13	USB data ports	Connect to computer USB ports.	
14	L/R audio output	Analog L/R audio output	

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Connection Diagram



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Specification:

HKS0401A2U	4x1 HDMI KVN	// Switch 4K@60Hz 4:4:4		
Functionality:				
Auto Scan		Yes		
, tate Coarr	Front panel buttons	Front panel buttons Yes		
Port selection	Keyboard hotkeys	Yes		
	IR remote control	Yes		
Technical:				
Resolution	Up to 384	Up to 3840x2160@60Hz 4:4:4		
Auto to get EDID	·	Yes		
Data rate		18 Gbps		
Auto scan interval	5~:	5~254 Seconds		
Beep Sound		On/Off		
OSD		No		
	Unix/Windows/Debia	Unix/Windows/Debian /Ubuntu /Fedora /Mac OS X/		
Supported OS	Raspbian /Ubuntu fo	Raspbian /Ubuntu for Raspberry Pi and other Linux		
	ba	based systems		
	Keyboard emulation	1 * USB Type A		
Console ports	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	4 * USB Type B		
System ports	L/R Audio output	1 * AUX		
	Video / Audio	4 * HDMI Type A		
ESD protection	Human body mod	Human body model - ±8kV (Air-gap discharge)		
Mechanical:				
Chasing material	Alu	Aluminum Alloy		
Product	Dimension	300 (L) x 117 (W) x 30(H) mm		
	Weight	523g		
Item	Dimension	338 (L) x 166 (W) x 90 (H) mm		
	Weight	1199g		
Corton	Dimension	490 (L) x 360 (W) x 360 (H) mm		
Carton	Quantity	10pcs		
	Total Weight	12.84kg		

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