

4 PORT HDMI KVM SWITCH

BRAND: PRITECH
PART NO: PA-HKAS104



OVERVIEW:

- This 4x1 HDMI2.0 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 HDMI2.0 KVM Switcher not only have 2 USB 2.0 port but also have keyboard and mouse port. While using the mouse and keyboard control, USB2.0 can also be connected to U disk and hub at the same time. By using USB 2.0 hub ports on the KVM, you even can attach USB drive, printer, barcode scanner or other USB devices to the KVM. Switching can be controlled through variable methods, such as the front panel source selector buttons, RS232 and hot keys on keyboard

FEATURES:

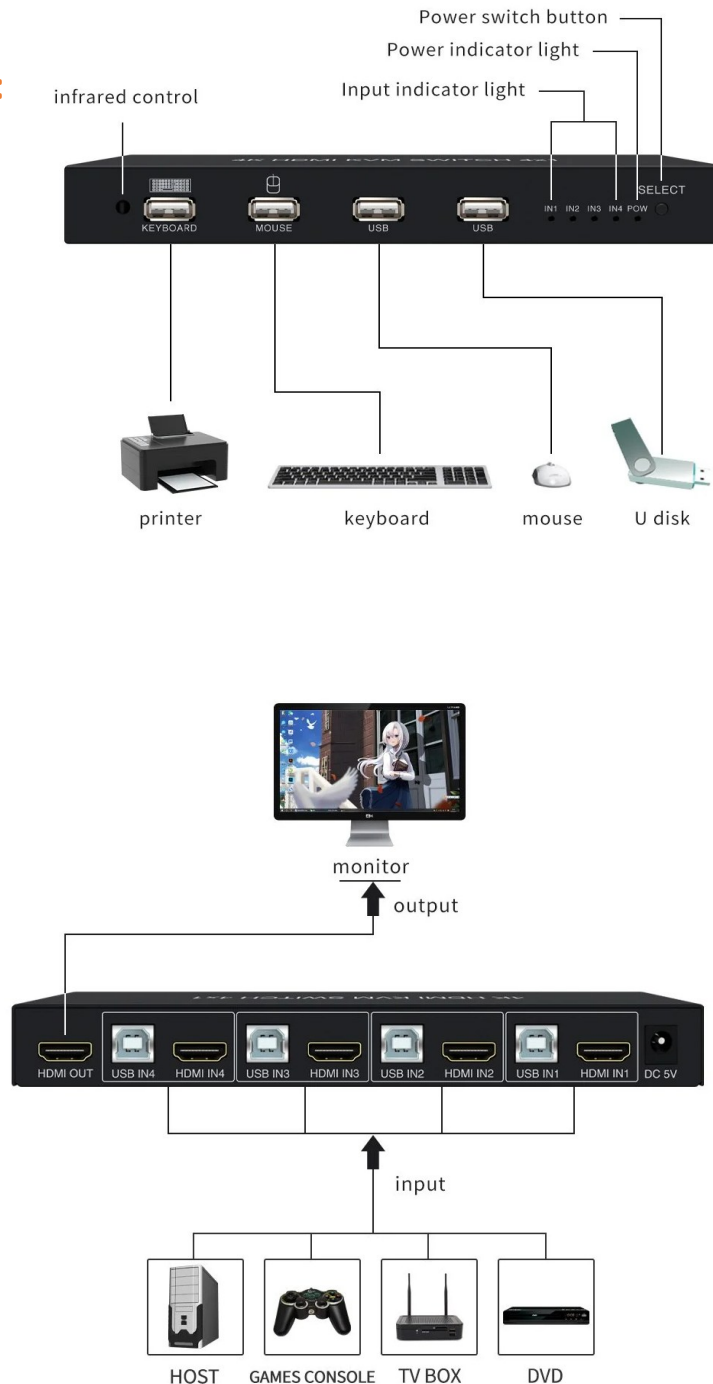
- Using only 1 set of keyboards, mouse and monitor to control 4 computes devices
- Support hot key commands and mouse gesture to switch inputs
- Support RS232 command to switch inputs
- Available to use keyboard without any delay after switch input sources
- Support resolution up to 3840°2160@60Hz 4:4:4
- Compliant with and HDCP 2.2, HDMI2.0
- Support USB 2.0 for printers, USB drives etc
- Support front panel buttons, RS232, keyboard hot keys to control KYM switch
- Support Unix/Windows/Debian/Ubuntu/Fedora /Mac OS X/Raspbian/Ubuntu for Raspberry Pi and other Linux based system.
- Support hot plug, connect or disconnect devices to the KVM switch in any time and without turn off devices
- Support HDR 10 and Dolby Vision

TECHNICAL:

Audio	In-built	
Video	Protocol	HDMI 2.0; HDCP 2.2
	HDMI Data Rate	18Gbps
	Resolution	Up to 3840x2160@60 Hz 4:4:4
	HDMI Port	HDMI -A4
	HDMI Cable	Less than 5 Meter at 1080@60 HZ
RS232	Connector	3 Pin Connector
	Baud Rate	115200bps
	Data bit	8 bit
USB Connector	USB 2.0	USB2.0 x 2; type A
	PC1/2/3/4	USB – Bx4
	K/M	USB – A, Keyboard and Mouse
Supported OS	Unix/Windows/Debian/Ubuntu/Fedora/Mac OS X/ Raspbian/Ubuntu for Raspberry pi and other Linux based system	

Other	Power Adapter	DC 5V
	ESD Protection	Human Body Model $\pm 8\text{kv}$ (Air – gap discharge)
	Temperature	$-5^{\circ}\text{C} \sim +70^{\circ}\text{C}$
	Humidity	5% ~ 90%
	Product Dimension	225(L) X 67(w) x 22(H) mm
	Warranty	1 year

Connection Diagram:



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