

# SGEYR SGDK302D HDMI KVM Switch 2 Port User Manual

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# HDMI KVM Switch 2 Port User Manual





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#### Instructions:

This 2×1 HDMI 1.4 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 2×1 HDMI 1.4 KVM Switch supports a USB 2.0 hub and USB 2.0 keyboard /mouse. HDMI 4K@30Hz Ultra HD 2×1 HDMI KVM Switch 3840×2160@30Hz with 2 Pcs KVM Cables Supports USB Devices Control up to 2 Computers/Servers/DVR. Switching can be controlled through variable methods, such as the top panel source selector buttons and hotkeys on the keyboard.

Note: We recommend you use a common basic keyboard & mouse, its Keyboard & Mouse USB ports can not compatible with these Keyboard & mouse: some mechanical keyboard, blue tooth wireless Keyboard & mouse, multimedia keys in the multimedia keyboard, keyboard with custom key functions, keyboards with USB Hub.

# Feature:

- 1. Using one set of controls for up to two different computers, servers, or DVRs.
- 2. Available to use the keyboard without any delay after switch input sources
- 3. Support hotkey commands and mouse gestures to switch inputs
- 4. 2 in 1 out HDMI KVM Switch supports 480i, 480p, 720i, 720p,1080i and 1080p(HDTV)/1920×1200(DVI).GREAT RESOLUTION with 3840 x 2160 @30Hz Maximum support resolution 4K@60Hz (YUV 4:2:0) with 10.2 Gpbs bandwidth; . Fully Compliant with HDMI 1.4a and HDCP as well as HDMI Digital Monitor.
- 5. Compliant with HDMI 1.4 and HDCP 1.4
- 6. Support top panel buttons, keyboard hotkeys to control the KVM switch
- 7. Support auto switching among all devices so as to monitor the devices in a specified time interval
- 8. OPERATION SYSTEM COMPATIBILITY: All systems of Windows (Achievable all switching modes); Linux/Unix/Dos and Mac(Switch by buttons and keyboard). It can also be compatible with a single wireless keyboard/mouse combo adapter. This HDMI switch is easy to use and requires no special software.
- 9. Surveillance on multiple devices by setting up a specific interval for the HDMI inputs to switch. Works with hotkey commands. Use the KVM switch to disconnect and reconnect devices as needed without interruption (i.e. hot-swap).

### **Specification:**

Computer Connections					2
Port Selection					Top Panel Pushbuttons; Hotkeys
Connector	Console Ports		keyboard		1 x USB Type-A Female
			Video		1 x HDMI Type A Female
			Mouse		1 x USB Type-A Female
	System Ports		USB Data		2 x USB Type B Female
			Video/Audio		2 HDMI Type B Female
Switches	Selected				2 Pushbutton
Emulation	Keyboard/I	Mouse			USB 2.0
Video				I 4K@60Hz (HDMI) 4Kx2K/1920x1080p(DVI)	
Power Consumption					USB 5V
Environment		Operating Temp			0-50
		Storage Temp			-20-60
		Humidity			0-80% RH, Non-condensing
		Housing			Metal
Physical Properties		Weight			130g
		Dimensions (LxWxH)			113x59x18mm

### **Switching Operation Instructions:**

Easily switch between two different devices without interruption by using our smart 4K HDR HDMI switch. Designed to give you a simple option for controlling multiple devices with one set of controls, you can use our KVM HDMI switch with:

#### 1.Push Button

Simply press the appropriate port selection switch on the top panel. After you press the switch, the select LED lighting indicates that the port is selected currently.

### Please note:

- 1. Maximum support resolution 4K@60Hz (YUV 4:2:0) with 10.2 Gpbs bandwidth;
- 2. Not support resolution 4K@60Hz (YUV 4:4:4) with 18Gpbs bandwidth;
- 3. With this 4K HDMI switch, you can enjoy the most luxurious video and audio that can fully meet the needs of family and office.

### HOT KEY SUPPORT APPLE MODEL KEYBOARD:

Three switching modes:

- 1. Host button switching/hotkey switching
- 2. (hot key: Ctrl+Ctrl+1 / 2)
- 3. (hotkey: Scroll Lock+Scroll Lock+1 / 2, switch is (hotkey: Ctrl+Ctrl+Enter cycle)

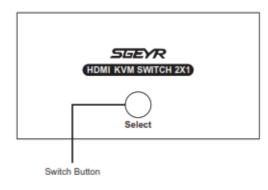
This upgrade helps solve the keyboard without the "Scroll Lock" key for some users. This hotkey let more

#### **Packing List**

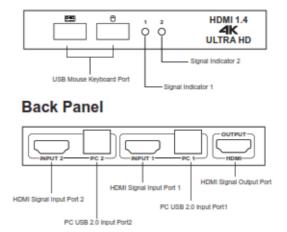
2 Port USB HDMI 1.4 KVM Switcher	1 piece
USB Cables	2 piece
HDMI Cables	1 piece
English User manual	1 piece

#### **Panel Descriptions:**

# Top Panel



#### **Front Panel**



# Warranty

1. Year Limited Hardware Warranty.

we hereby warrant the customer of record that this product is in good working condition and free from defects in material or workmanship under normal use for a duration of 1 year after the date of purchase. The product has been tested to meet the highest quality standards, we will repair or replace the product free of charge. If replacement is required and if we then no longer carries the same product, then we reserve the right to substitute the product with a replacement product of like quality and size, suitable for the intended use. This warranty is limited to repair or replacement of the mentioned product only is If your product is not functioning or you have any concerns please contact us at <a href="mailto:support@sgeyr.com">support@sgeyr.com</a>. Support before returning the product. non-transferable and dose do not extend to any product damaged by misuse, natural disaster, or any other circumstances beyond control. The warranty does not cover or provide for the reimbursement or payment of incidental or consequential damage resulting from a breach of the limited warranty described above. Except for the limited warranty described above we o er no other warranties expressed or implied, and other limited warranty expressly contained herein. we hereby disclaim any and all warranties, including without limitation any implied warranties of merchantability, suitability, or fitness for a particular purpose.

If your product is not functioning or you have any concerns please contact us <u>support@sgeyr.com</u>. Support before returning the product.

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#### **Documents / Resources**



# References

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Manuals+,