

2x1 USB HDMI 2.0 KVM Switch 4K60Hz

Quick Installation Guide Ver. 1.0

All brand names and trademarks are properties of their respective owners

INTRODUCTION:

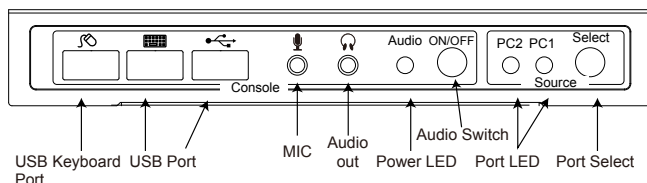
The 2x1 USB HDMI KVM Switch 4K60HZ shares one HDMI display between two HDMI sources.

PACKAGE CONTENTS:

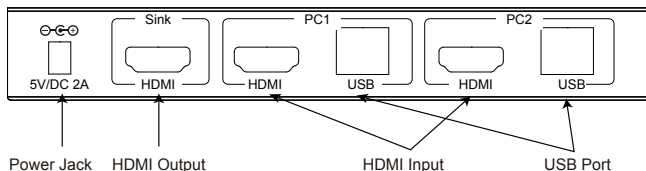
- 1x Main unit
- 1x Power Supply Adaptor
- 1x User Manual

1

PANEL DESCRIPTIONS:



- USB Mouse Port: Connect to USB mouse devices
- USB Keyboard Port: Connect to USB keyboard devices
- USB Ports: Connect to other USB devices
- MIC: Connect to microphone
- Audio out: Connect to earphone
- Audio LED: Audio ON/OFF Indication
- Audio Switch: Switch to enable/disable the MIC/Audio out function
- Port LED: Indicate which HDMI source is selected
- Port Select: Switch between the HDMI sources



- Power Jack: Connect to the included power adapter
- HDMI Output: Connect to HDMI Display
- HDMI Input: Connect to source device's HDMI
- USB Port: Connect to PC's USB port

COMPATIBILITY:

- Windows, Mac, Linux computers
- Game consoles, Blu-Ray DVD players, and other CE devices

3

FEATURES:

- Share an HDTV or display, USB keyboard & mouse between 2 USB/HDMI computers and devices
- Provides an additional USB 2.0 sharing ports with over-current detection and protection
- Switch between devices via front push button or hotkey
- Supports 4096 X 2160 @ 60HZ and PC's UXGA 1920x1200 resolutions
- Supports Dolby True HD and DTS HD Master Audio formats
- HDMI2.0 & HDCP compliant
- All 2 input ports and 1 output port support HDMI2.0 data rate up to 6Gb/s
- Metal housing for better RF shielding

HARDWARE INSTALLATION:

- 1) Power off all devices you plan to connect to the 2x1 USB HDMI KVM Switch 4096 X 2160 @ 60HZ.
- 2) Connect a monitor/display to HDMI OUTPUT of the switch by an HDMI cable.
- 3) Connect a USB keyboard and a USB mouse to USB keyboard and Mouse Ports of the switch.
- 4) Connect the computer's HDMI connector to the switch's INPUT 1 connector using the HDMI cable.
- 5) Connect the computer's USB port to the switch's PC1 connector (USB Type B) using the included USB cable.
- 6) For the second computer, follow steps 4 to 5 to connect the preferred system/device to INPUT 2 and PC2.
- 7) Optional: Connect other USB peripherals you wish to share between the connected computers/devices to the extra USB ports on the switch.
- 8) Connect the power adapter into the switch's Power Jack.
- 9) Power up the first computer/device and wait until it is fully booted up. Make sure the keyboard and mouse work properly.
- 10) Once the first computer system is successfully setup, press the Switch button and power up the second computer/device to verify the setup properly.
- 11) The installation is complete and the 2x1 USB HDMI KVM Switch is ready for use.

Note : At least 1 connected device has to be a PC with USB port. Otherwise, the switching mechanism couldn't work.

2

HOTKEY:

Follow the hotkey command listed below for selected operating functions:

Command	Function
Scroll Lock + Scroll Lock	Start Hotkey mode
Scroll Lock + Scroll Lock+[Enter]	Port switch to next active port
Scroll Lock + Scroll Lock+ [N]	Port switch to desired port N (1 ~ 4)
Scroll Lock + Scroll Lock+ P + W + [0/1]	Port switch with host USB power detected. 1 - Enable 0 - Disable (Default)
Scroll Lock + Scroll Lock + P + L + U + G + [0/1]	Port switch when new host plug in 1 - Enable 0 - Disable (Default)
Scroll Lock + Scroll Lock + B + [0/1]	Buzzer sound On/Off control 1 - Enable (Default) (*) 0 - Disable
Scroll Lock + Scroll Lock + S	Auto-scan On (**)
Scroll Lock + Scroll Lock + U + [Enter]	Reboot and enter IAP mode to update firmware
Note :	
(*) : The buzzer sound:	
Hotkey Active: 1 beep	
Error: 2 Beeps	
(**): Space bar of keyboard to stop auto-scan,	
Any key of keyboard to stop auto-scan and jump to current scan port.(not include space bar)	

4