




## global sources K1216520447 Type-C KVM 2×1 Switch Installation Guide

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## INTRODUCTION:

The 2X1 Type-C KVM Switch with DisplayPort&USB3.0 allows two USB Type-C enabled computers to share one DisplayPort and multiple USB peripherals (four HID devices plus two USB 3.0 devices).

## FEATURES:

- Supports maximum resolution of 3840 x 2160 @ 60Hz (4:4:4)
- input terminal type-c can charge the device
- Supports 3 DP outputs
- Enables Keyboard and mouse plug and play without drivers
- Has front-panel buttons/hotkey for easy computer selection and auto-scan function
- Offers selectable scan time function
- Supports Windows and Mac with no software required
- Select between 4K@60Hz + USB 2.0 and 4K@30Hz + USB 3.0
- Features front USB/USB HID design for easy access of USB device

## COMPATIBILITY:

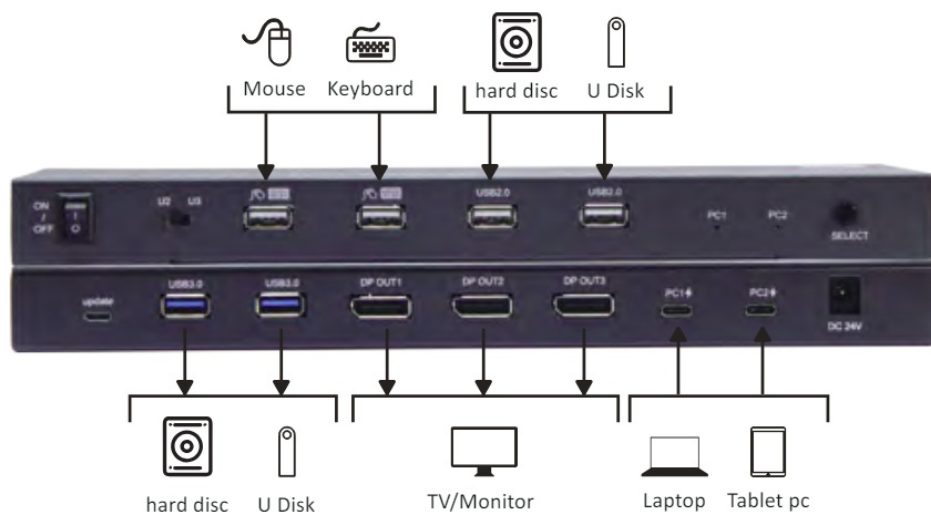
Windows, Mac, Linux Type-C-enabled computers

## PACKAGE CONTENTS:

Before attempting to use this unit, please check the packaging and make sure the following items are contained in the shipping carton:

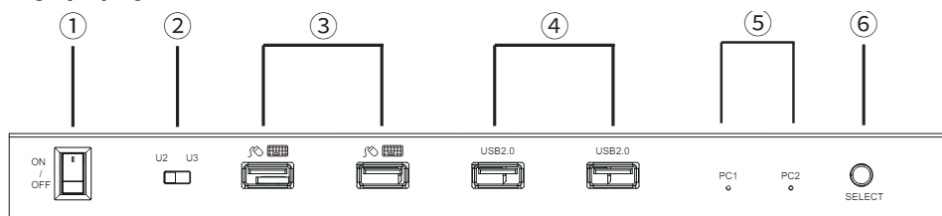
- 1x Main unit
- 1x Power Supply Adaptor
- 1x User Manual

## CONNECTION DIAGRAM:



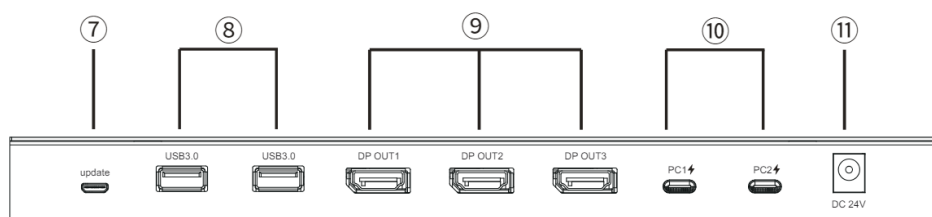
## PRODUCT OVERVIEW:

### Front Panel:



1. **ON/OFF:** power switch
2. **Mode Select switch:** Switch between 4K30Hz + USB 3.0 and 4K60Hz+ USB 2.0 when power is not connected
3. **USB HID Port:** Links to USB HID device (keyboard, mouse, etc.)
4. **USB2.0 Port:**Links to USB2.0 device (U disk printer hard disk, etc )
5. **Port Status LEDs:** The LED1/LED2 will illuminate when the PC1/PC2 is selected
6. **Port Selection button:** Press the button to select a compute

### Back Panel:



7. **update:** USB Upgrade port
8. **USB3.0 Port:** Links to USB 3.0 device
9. **3xDP Output:** Connects to DisplayPort monitor by a DP cable
10. **USB Type-C port:** Connects to the Type-C port of a PC and charges the device
11. **Power supply:** Apply appropriate 24V power to kami switch

## TYPICAL OUTPUT CONFIGURATION

	Output resolution		
TYPE-C: Source	Screen1Resolution	Screen2Resolution	Screen3Resolution
3840*2160/60HZ	OFF	OFF	3840*2160/60HZ
	1920*1080P	1920*1080P	3840*2160/30HZ
	1920*1080P	1920*1080P	1920*1080P
3840*2160/30HZ	OFF	OFF	3840*2160/30HZ
	OFF	1920*1080P	1920*1080P
	1280*720P	1280*720P	1280*720P

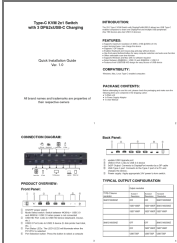
### HOTKEY:

Command	Function
[Caps Lock]+ [Caps Lock]+1	Switch to PC1
[Caps Lock]+ [Caps Lock]+2	Switch to PC2
[Caps Lock]+ [Caps Lock]+← or ↑	Switch to previous PC
[Caps Lock]+ [Caps Lock]+→ or ↓	Switch to next PC

### SPECIFICATION:

Video Resolution(Maximum)	3840 x 2160 @ 60 Hz (4:4:4)
Connectors	Computer Interface: USB Type-C x 2(rare); Console Interface: USB 3.0 Port x 2(front); USB HID Port x 4(rare) ; Video Output: DisplayPort
User Controls	Pushbutton (for selection); Mode Switch: 4K @ 60 Hz + U2 (picture oriented); 4K @ 30 Hz + U3 (USB speed oriented); Keyboard Hotkeys
Power Supply	DC 24V/3A
Dimensions	270*111*25MM
Main Weight	0.96KG





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witch

References

- [User Manual](#)

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