



2x1 / 4x1 DP 4K KVM USB 3.0 Switch with RC User Manual



04-1366B

P/N: CE-KV0C11-S1
P/N: CE-KV0D11-S1

Features

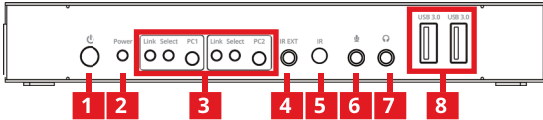
- Support DisplayPort 1.4 & 1.2
- Support DisplayPort or HDMI video output
- Support HDR
- Display EDID bypass
- Support two USB 2.0 ports
for wired mous & keyboard use only
- Support two USB 3.0 5Gbps ports, 5V/900mA
- Support 3.5mm jack for Microphone and Speaker extend
- Switch control by front panel, IR remote or hotkeys
- Support auto-switch mode
- Support Windows and Mac systems
- Plug-n-play, no driver installation

Package Contents

- DP 4K KVM USB 3.0 Switch with RC
- Power Adapter 5V/3A
- USB 3.0 Type-A to B cable x 2 (CE-KV0C11-S1)
USB 3.0 Type-A to B cable x 4 (CE-KV0D11-S1)
- IR extender cable
- IR remote control
- User manual

Layout

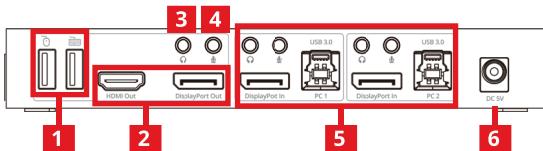
Front Panel



2x1 & 4x1 port define are the same design,
the manual use 2x1 layout as example.

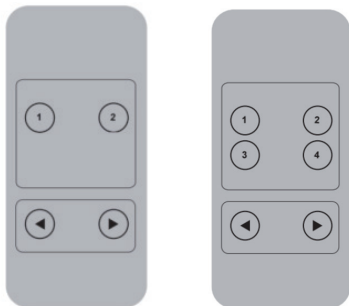
1. Power Button: Turn on/off the unit
2. Power Indicator:
3. Input Selection Button:
“Select” lights up to indicate input selection
“Link” lights up when the USB-B port is connected.
4. IR EXT: Connect to IR Extender cable
5. IR: For IR signal reception from the remote control
6. Microphone port at console
7. Speaker/Earphone port at console
8. USB 3.0 hub ports at console for peripherals
5Gbps, 5V/900mA

Rear Panel



1. USB keyboard & mouse ports at console
(for wired keyboard & mouse use only)
2. Video output: Support HDMI or DisplayPort
(two ports can't output together)
HDMI 2.0 & DP 1.2 Resolution up to 4K@60Hz
DP 1.4 Resolution up to 8K@30Hz
3. Microphone port at console
4. Speaker/Earphone port at console
5. PC-x input ports:
Microphone port for PC-x
Speaker/Earphone port for PC-x
USB-B port for PC-x
DisplayPort input for PC-x
6. Power Jack: DC 5V/3A

Remote Control



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- **1.2.3.4:** Switch to PC 1 or 2 or 3 or 4
- ◀ : Switch to previous PC
- ▶ : Switch to next PC

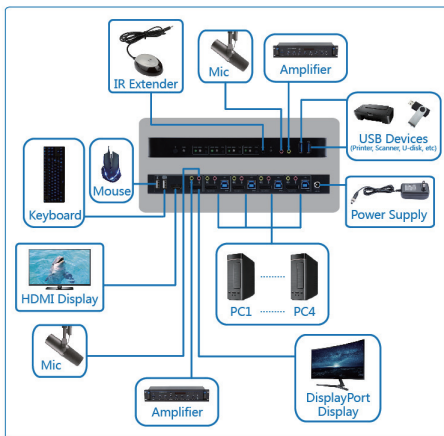
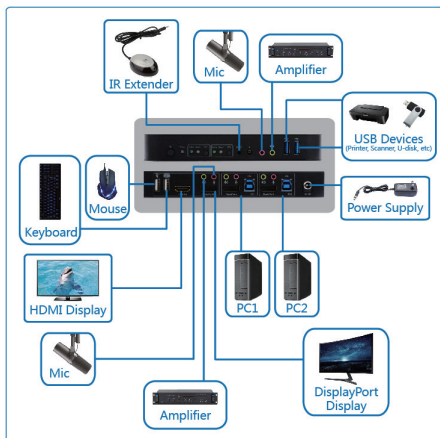
Notice:

1. Mouse traversal function: place the mouse on the far right side of the display and continue to slide to the right for 2 seconds, the unit will automatically switches to the next port.
Switching order is : PC1→PC2→PC3→PC4→PC1
2. Hotkey function (It doesn't work on functional keyboard and only the 2 USB-A ports on the back panel can get access to this function.)

Hotkey Command

Hotkey Command	Description
[Scroll Lock] + [Scroll Lock] [→ or ↓]	Switch to the next port
[Scroll Lock] + [Scroll Lock] [← or ↑]	Switch to the previous port
[Scroll Lock] + [Scroll Lock] [N] (N=1 or 2)	Switch to PC N
[Scroll Lock] + [Scroll Lock] [S]	Automatic switching function(Default: 15 sec) Press any key of the keyboard will stop.
[Scroll Lock] + [Scroll Lock] [I] + [Number] [Enter]	Set the automatic switching interval (10~999 seconds)
[Scroll Lock] + [Scroll Lock] [B] + [1/0]	Buzzer on/off (Default: on)
[Scroll Lock] + [Scroll Lock] [F] + [L] + [A] + [S] + [H] [Enter]	All resume hotkey default mode

Application



Common supported resolutions

Depend on the different display or graphic card, supported resolution may different, not all display or graphic card can support these resolutions.

For example:

*3440x1440 resolution need 21:9 monitor

100 / 120 / 144 refresh rate need high refresh rate monitor

DP output

Resolution	Refresh rate
3840x2160	60 / 30 Hz
3440x1440*	100 / 60 Hz
2560x1440	144 / 120 / 100 / 60 Hz
1920x1080	144 / 120 / 100 / 60 Hz
1680x1050	60 Hz
1600x900	60 Hz
1440x900	60 Hz
1280x1024	60 Hz
1280x800	60 Hz
1280x720	60 Hz
1024x768	60 Hz
800x600	60 Hz
640x480	60 Hz

HDMI output

Resolution	Refresh rate
3840x2160	60 / 30 Hz
3440x1440*	100 / 60 Hz
2560x1440	120 / 100 / 60 Hz
1920x1080	120 / 100 / 60 Hz
1680x1050	60 Hz
1600x900	60 Hz
1440x900	60 Hz
1280x1024	60 Hz
1280x800	60 Hz
1280x720	60 Hz
1024x768	60 Hz
800x600	60 Hz
640x480	60 Hz

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YOUR PURCHASE**

~thank you~

Support

For more info or tech support

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