2x1 VGA cable KVM Switch

#VKS0201C10

This 2x1 VGA Cable KVM Switch provides you with great flexibility in integrating cross-platform computer equipment easily. It makes you available to switch easily and reliably between two computers using one compliant display.

This 2x1 VGA Cable KVM Switch, built-in VGA and USB cables for VGA input connection, it available to connect VGA sources directly. Support USB 2.0 hub and USB 2.0 keyboard/mouse, by using USB hub ports on the KVM, you can attach USB drive, printer, barcode scanner or other USB devices to the KVM. Switch can be control by keyboard hot key and front panel source selector buttons.
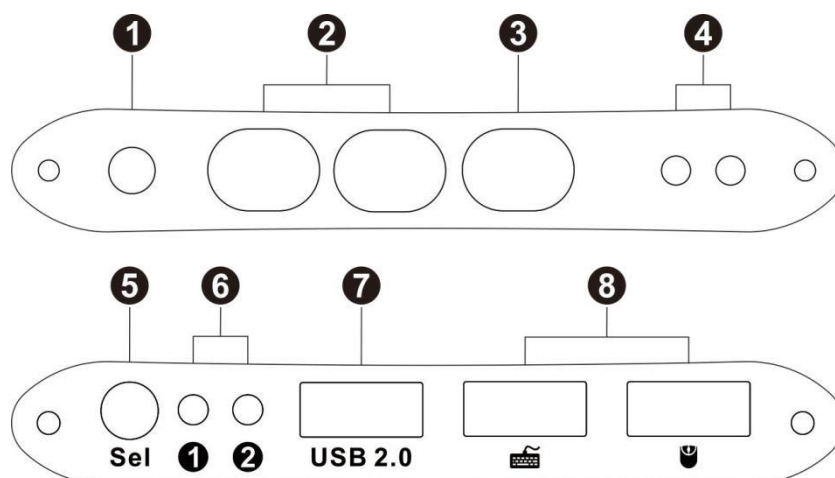
Features:

- Using only 1 set of keyboard, mouse and monitor to control 2 host devices
- Support keyboard hot keys and front panel key to control KVM switch
- Support resolution up to 1080P@60Hz
- Support USB 2.0 for printers, USB drives, barcode scanner etc
- 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
- Built-in VGA and USB cable, it available to connect VGA sources directly
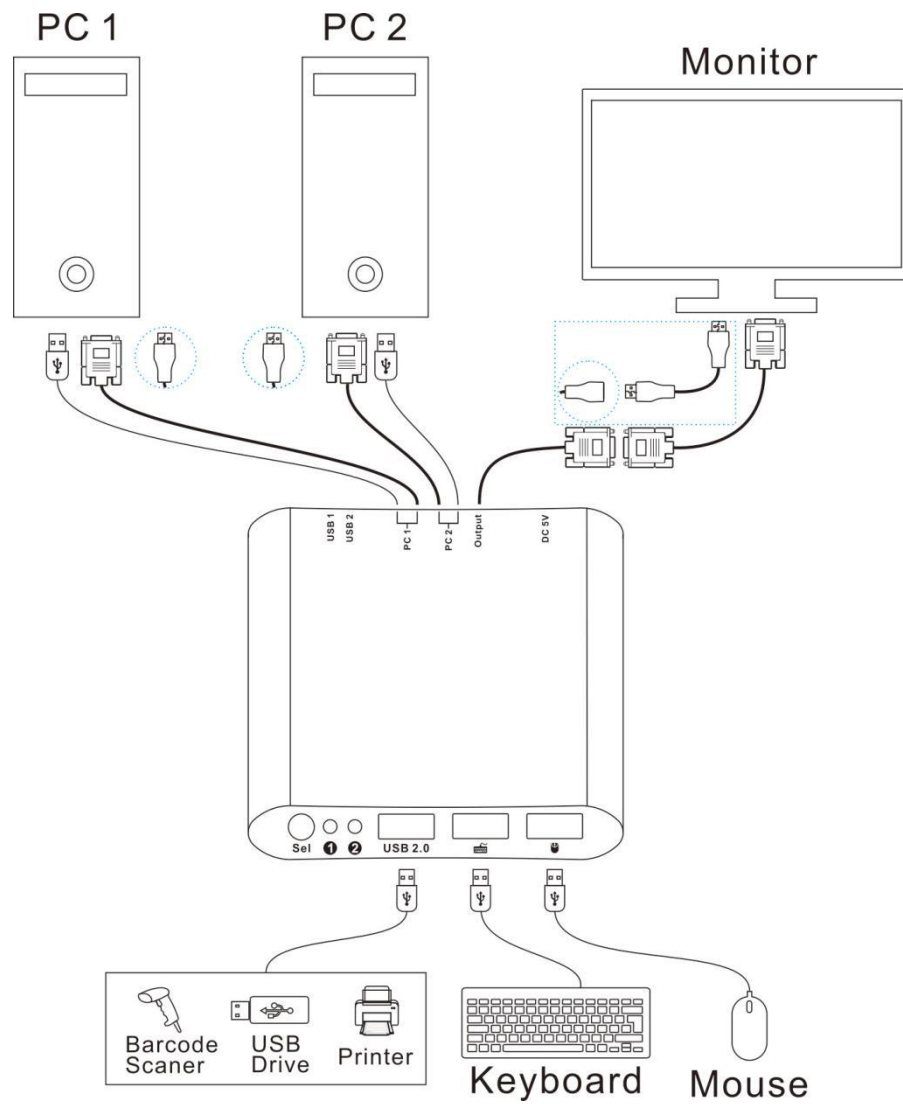
Packing List:
1 * 2x1 VGA Cable KVM Switch
1 * User manual

Panel Description:

ID	Name	Description
1	DC 5V	DC 5V power supply
2	HDMI/VGA input cable and USB data cable	HDMI/VGA input : Connect to HDMI/VGA source USB cable: Connect to USB ports of PC
3	HDMI/VGA output cable	Connect to HDMI/VGA display
4	USB connection status	The corresponding LED will be lit if the USB data cable is well connected to the computer and the computer is on.
5	Input select button	Selecting input source
6	Input selection status	Indicate current active selected input source
7	Standard USB2.0 port	Connect to USB 2.0 devices, printers, USB drives
8	Keyboard and mouse input	Connect to keyboard and mouse

Connection Diagram

Specification:

VKS0201C10		2x1 VGA Cable KVM Switch
Functionality:		
Auto Scan		Yes
Port selection	Front panel buttons	Yes
	Keyboard hotkeys	Yes
	IR remote control	No
	Mouse gesture	No
	Console commands	No
Technical:		
Max. Resolution		1920x1080@60Hz
Auto to get EDID		Yes
Data rate		10.2 Gbps
OSD		No
Supported OS		Unix/Windows/Debian /Ubuntu /Fedora /Mac OS X/ Raspbian /Ubuntu for Raspberry Pi and other Linux based systems
Console ports	Keyboard emulation	1 * USB Type A
	Mouse emulation	1 * USB Type A
	USB 2.0 Hub ports	1* USB Type A
	Video /Audio	1 * VGA Type A
Cable version		2*VGA (24 AWG), 2*USB Type A
ESD protection		Human body model - ±8kV (Air-gap discharge)
Mechanical:		
Chasing material		Aluminum Alloy
Cable length		1M
Product	Dimension	91 (L) x 75 (W) x 13 (H) mm
	Weight	303g
Item	Dimension	275 (L) x 170 (W) x 38 (H) mm
	Weight	397g
Carton	Dimension	515 (L) x 285 (W) x 470 (H) mm
	Quantity	25pcs
	Total Weight	10.775kg