AUTO USB KVM SWITCH

HDMI PORT

- **2PORT KVM**
- **4PORT KVM**
- **8PORT KVM**

Instruction

Thank you for buying this industrial grade KVM Switch. This KVM Switch can help you to save time,money, space, device and power consumption. you can use just one set keyboard, mouse and display device to control multiple computers. The KVM Switch have hot - key switch, panel button switch and auto - scan functions. It can boot multiple mainframes at same time with one set keyboard and mouse.

Product Specification

- Can switch and select the computer which you want to control by hot - key or button without software.
- USB2.0 port,with USB HUB interface support any USB2.0 devices.
- Support Microsoft Smart Mouse and Logitech Web Mouse and so on.

- Support OS:DOS, Win3.X, Win98 / 98SE / 2000 / ME / 2003 / 2008 / XP / IOS, MAC, Win7, Win8, WinNT, Netware, Unix, Linux.
- Support hot-swapping, no need to shut down KVM Switch or computer , can plug in or out the device that connected.
- Perfect image quality, the resolution up to 4KX2K/30Hz,bandwidth :2.55G.
- Suitable for hard disk video recorder and network game.
- 2/4 support USB power supplied, no power adapter needed. 8 port must connect DC 12v power adapter.

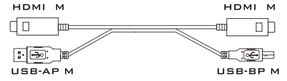
Packing List

2PORT KVM	4PORT KVM	8PORT KVM
1pcs*2Port KVM 2set*Special cables 1pcs*Manual 1pcs*Adaptor 5v	1pcs*4Port KVM 4set*Special cables 1pcs*Manual 1pcs*Adaptor 5v	1pcs*8Port KVM 8set*Special cables 1pcs*Manual 1pcs*Adaptor 12v

Technical Specification

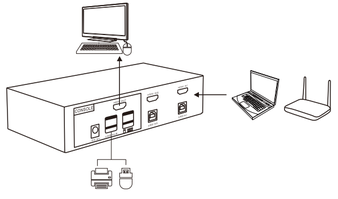
Function	2PORT KVM	4PORT KVM	8PORT KVM
PC Port	2	4	8
Control Port	1	1	1
Number of controlled host	2	4	8
PC Port connector	HDMI type A, USB port B		
Console connector	HDMI type A, USB port A		
PC Select Way	Hot-key, panel button		
Keyboard simulation	USB		
Mouse simulation	USB		
HDMI resolution	4Kx2K/30Hz		
Adaptor	DC 5V	DC 5V	DC 12V
Shell material	Metal	Metal	Metal

HDMI KVM Cable

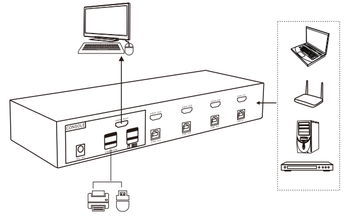


Product Connection Guide

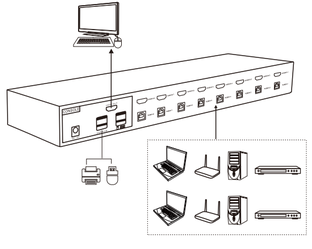
2 Port KVM Switch



4 Port KVM Switch



8 Port KVM Switch



Introduction of Hot-key commands

Besides the panel button,you can also switch the port by simple keyboard combinations key, it just need you to continuously press these HOME/Caps/Scroll/Num keys 2 times in 2 seconds, then it will send orders to KVM.

After you listened a sound like " Du..." . Then you can use Hot-key. This product has multiple mode for your choice.[HOME]+[HOME] is the default mode, If you don' t like to use this mode, you can choose other mode of command. The following steps show you how to set different hot-key mode:

[HOME]+[HOME] Mode (default mode)

[HOME]+[HOME]+Caps Enter hotkey Caps mode

[HOME]+[HOME]+Scroll Enter hotkey Caps mode

[HOME]+[HOME]+Num Enter hotkey Caps mode

Default Mode Command

[HOME]+[HOME] +1、2.... Switch to corresponding port

[HOME]+[HOME] + →or↓ Switch to the next port

[HOME]+[HOME] + ←or↑ Switch to the previous port

[HOME]+[HOME] + B On/off buzzer sound

[HOME]+[HOME] + S Auto scan

[HOME]+[HOME] + I +number +Enter Setting scan time

[HOME]+[HOME] + g +1/2/3/4/5/6 HDMI video gain adjustment

If you want to use Caps mode, please press [HOME]+[HOME]+Caps at first, and then you will enter the Caps mode.

Caps Mode Command

[Caps]+[Caps] +1、2.... Switch to corresponding port

[Caps]+[Caps] + →or↓ Switch to the next port

[Caps]+[Caps] + ←or↑ Switch to the previous port

[Caps]+[Caps] + B On/off buzzer sound

[Caps]+[Caps] + S Auto scan

[Caps]+[Caps] + I +number +Enter Setting scan time

If you want to back to default mode, please press [Caps]+[Caps]+HOME, then you get home mode, and so on.

Sixth: Hardware Assembly

1. Connect the special KVM cable to the PC port of KVM Switch.
2. Connect one set keyboard ,mouse and display device to the console port of KVM Switch.
3. When all of the mainframes boot completely, you can use KVM Switch now.