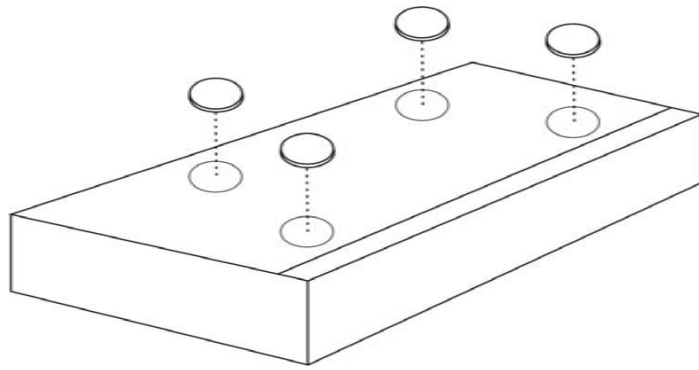


Installation Guide

Foot pads

Stick the self-adhesive footpads that come with the package to the unit's bottom panel at the four corners. To installation foot pads, please turn upside down; and refer to the following instructions properly for installation of foot pad.



Before you begin

You must have

Console port	USB keyboard, USB Mouse, VGA Monitor
PS/2 Computer	3-to-1 HDB15 VGA cable for PS/2
USB Computer	3-to-1 HDB15 VGA cable for USB

Make sure that all your computers are turned off before installing the KVM to avoid mouse and keyboard errors when booting up your computers.

Make sure that all computers and monitor are properly grounded and all cables are well seated. Label all of cables with the number for each respective computer to avoid confusion.

1. Attach monitor HDB 15 VGA connector to the back panel of KVM switch
2. Attach USB keyboard to the front panel USB keyboard port
3. Attach USB mouse to the front panel USB mouser port
- 4.

The following steps apply to PS/2 computers:

- Attach one end of HDB15 VGA cable to the KVM switch, the other end to computer VGA, keyboard, and mouse ports.

The following steps apply to USB computers:

- Attach one end of HDB15 VGA cable to KVM switch, the other end to computer VGA port, and USB port.

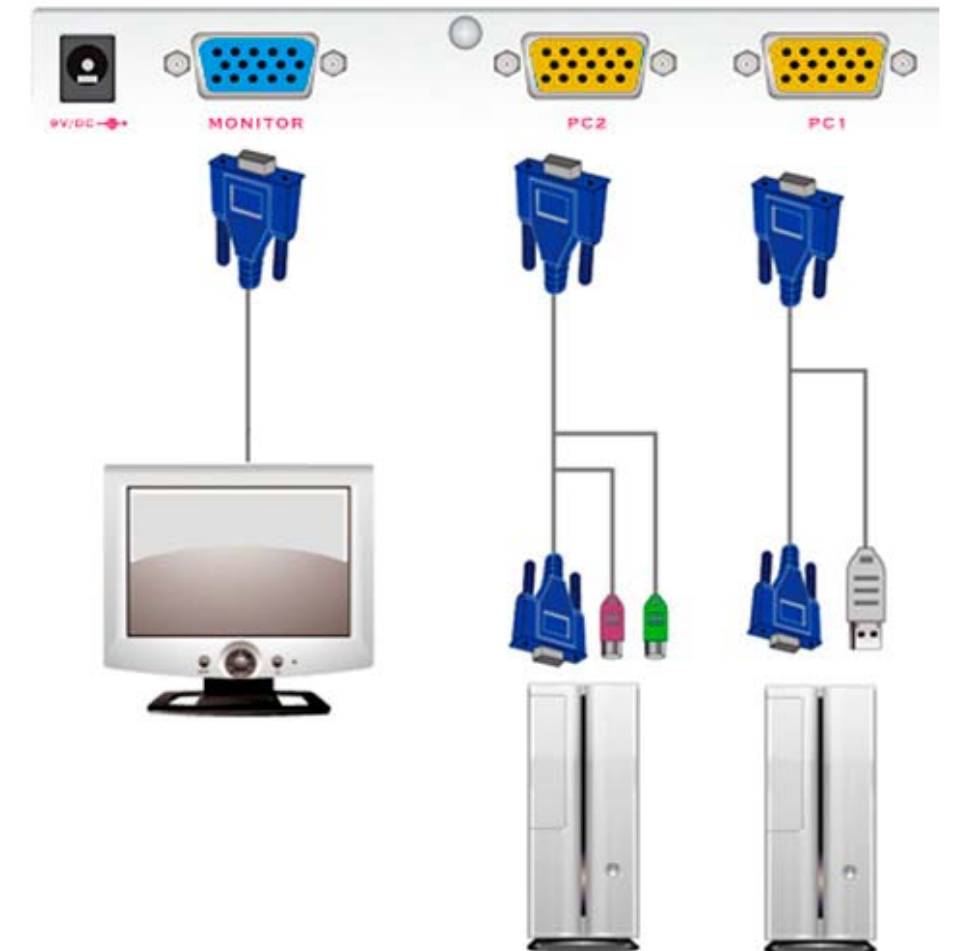
Guide Keyboard Hot Key Commands

Switch ports through simple key sequences. To send commands to KVM switch. The Scroll Lock key must be pressed twice within 2 seconds.

Hotkey Command	Function
Scroll Lock + Scroll Lock + ↑	Previous Channel
Scroll Lock + Scroll Lock + ↓	Next Channel
Scroll Lock + Scroll Lock + 1,2,(3,4)	Go To port 1, 2, (3, 4)
Scroll Lock + Scroll Lock + S	Auto Scan
Scroll Lock + Scroll Lock + B	Turn on/off Auto Scan Beeper

Cables Diagrams

Console		VGA, USB Keyboard, USB Mouse
KVM		Male HDB15 3-in-1 VGA connector
PS/2 PC		Male 15 pin VGA, Male mini din 6-pin keyboard, Male mini din 6-pin mouse
USB PC		Male 15 pin VGA Type A USB



Features

- Controlling multiple computers from one set of Keyboard, Mouse and VGA Monitor
- Build in PS2 to USB conversion
- Support both USB and PS2 PC
- Support USB keyboard and USB mouse.
- Support Windows, DOS, Netware, Linux, UNIX
- No Software Required
- Easy PC selection via front panel buttons or keyboard hotkey commands
- Auto Scan Mode for monitoring PCs
- Very High Video Quality
- Keyboard status restored when switching PCs
- Complete keyboard and mouse emulation for simultaneous computer boot-up processes.
- LED Display for easy status monitoring
- Buzzer sound for switching port confirmation

Technical Specifications

Functions	2 port	4 port
Computer Host Port	2	4
USB Console Port	1	1
LED	4	8
Host port connectors (All Female Types)	3-to-1 HDB15	
Console port connector (All Female Types)	USB Keyboard, USB Mouse, VGA HDB15	
PC selection	Hot Key / Button	
Scan Intervals	8 second	
VGA Resolution	1920 x 1440	
Bandwidth	200MHz	
Power	DC Power adapter : 9V, 500mA	
Housing	Metal	
Size	Desktop	
Weight (g)	262g	330g
Dimension (mm)	158 x 74 x 25	198 x 74 x 25

Troubleshooting

1. PC with both PS/2 and USB port

PC with both PS/2 and USB port, our KVM can support either PS/2 or USB connection method. Since PS/2 port use only for keyboard and mouse while USB port can support other device so adapt the PS/2 method and save the USB port for other device is preferred.

2. Power Free and Power Adapter

KVM switch draws the power from keyboard port of computers. If the computer cannot support enough power to KVM switch, please add the power adapter to the power jack.

3. Booting up PC

Don't press any keys on the keyboard while the selected computer is booting up. Otherwise, it might cause the keyboard error or keyboard is not detected or unpredictable error at PC side.

4. Keyboard

The computer boot up fine, but keyboard doesn't work .Make sure the keyboard works when directly plugged into the computer. Try a different keyboard, but use only 101, 102 or 104-key keyboard.

5. Mouse

The Mouse is not detected during PC boot up. Make sure the mouse works when directly plugged into the computer. Make sure the mouse is a true PS/2 mouse. A combo mouse will work just as long as it is set for PS/2 mode with the correct adapter. Avoiding moving the mouse or pressing the mouse buttons when switching the port.

Certifications

FCC

This equipment has been tested and found to comply with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference
- (2) This device must accept any interference received. Include interference that may cause undesired operation.

CE

This equipment is in compliance with the requirements of the following regulations: EN 55 022: CLASS B.

RoHS

All contents of this package, including products, packing materials and documentation comply with RoHS.

