

USB KVM SWITCH

8 PORT

Introduction

Thanks for choosing this USB KVM Switch. This KVM Switch has the benefit of saving time, money, display device and power. It can control several computers by a set of keyboard, mouse and monitor. No need software, plug and play.

Products feature

• Support USB2.0 devices

• EDID memory switch, make sure the best resolution of transmission.

• Support wide screen

• Support Microsoft smart mouse, Logitech network mouse, etc.

• Support system: Dos, Win7/8/10, Win3, Win95/98/98SE, Win2000/ME/XP, WinNT, Netware, Unix, Linux, compatible with IOS system

• Excellent image quality, resolution up to 1920*1440

1

Switching methods: infrared remote control, panel switch, desktop controller

• plug and play, no need to turn off the running computer when connect

• Applied to online games, hard disk recorders, server room, Mini MAC

• Housing material:metal

Packing

①1pcs 8 port KVM switch	②1 pair of mounting bracket
③8pcs KVM cables	④1pcs desktop controller
⑤1pcs user manual	⑥1pcs IR remote controller

2

Packing

Product name	8 in 1 out USB KVM Switch
Input interface	VGA(including USB)
Output interface	USB+VGA
Switching methods	panel button, IR control, desktop controller
Bandwidth	350MHz
Resolution	1920*1440
System supported	DOS/Winxp/7/8/10/Win95/98/98SE/2000
Working temperature	- 50℃ ~ 80℃
Color	black
Housing material	metal
size	370x83x30(mm)

Dedicated kvm cable

DB15M

KVM side

DB15M

USBAM

PC side

3

Diagram

IR receiver

Desktop controller

Panel button

8 port KVM switch

PC1

PC2

PC3

PC4

PC5

PC6

PC7

PC8

4

IR receiver remote control panel diagram

Switch to correspond signal

1

2

3

4

5

6

7

8

Reset

PC1

AUTO

PC2

PC3

PC4

PC5

PC6

PC7

PC8

15

16

RESET

Buzzer on/off

Auto-scanning interval Increased by 2 seconds

Switch to previous interface

Auto-scanning interval reduced by 2 seconds

Back to previous interface

Reset

Press the AUTO button on the remote control once to start auto-scanning. After scanning starts, press the second time to increase the scanning interval by 10s. The up/down button of the remote control increases or decreases by 2s. Press the port switching key / remote control (except for the AUTO key) and any key to stop the scan. The scanning time has power-off memory

5

KVM desktop controller panel diagram

8 port KVM switch

PC1

PC2

PC3

PC4

PC5

PC6

PC7

PC8

1. Connect the equipped desktop controller to KVM
Then press the number button on the desktop controller to select the corresponding HDMI IN port as the signal source to display. The indicator light follows the channel, and the USB signal follows the currently selected port. If you press the "AUTO" button,automatic scanning will be turned on.

2. Press the "AUTO" key to start the automatic scan, and pressit again to pause the automatic scan

6

Hardware Installation

1.Connect the KVM exclusive cable to the KVM switch PC port

2.Connect a set of keyboard, mouse and monitor to KVM console port

3.After all PC finishing starting, start to use KVM

Usage

1. Startup method: When you have connected all PCs, you can boot the PC you want to operate at the same time. (Note: Do not switch the PC port when the PC has not completed the boot process.)

2. After all of Pcs starting-up finished, you can switching by the buttons on the KVM panel. (For example, if you need to control the PC of the second port, you can use the button to switch. When the indicator light of PC2 is on, you can operate this PC.)

7