



## 8-Port Combo Free (USB & PS/2) KVM Switch (Daisy chain & OSD)

Model No. : KCF-181S



### Advantages: (Patent No. TW M 284961)

1. **Console** your **Keyboard / Mouse** via **PS/2 and/or USB** arbitrarily.
2. **Complex** connections with **PCs** via **PS/2 and/or USB** arbitrarily.

### Features

1. Controls 8 computers from a single console (Keyboard/Mouse) over PS/2 and/or USB connections.
2. Supports Windows, Linux, Mac OS9/OSX, Sun.
3. **On-Screen-Display (OSD) and Daisy Chain functions.**  
3 level cascades: up to 3 levels; control up to 64/256/4096 PCs, from a single console; cascaded units don't need special configuration.
4. Emulates a keyboard on each PC to allow your computers to boot normally without a keyboard error.
5. Supports hot-swappable. All devices connected to the KVM can be added or removed at any time, without shutting the unit down.
6. Supports 2 types of switching: (1) Hardware Push Button, (2) Hot-Keys on PS/2 and/or USB of keyboard.
7. Supports Auto-Scan function to switch video automatically among computers in preset intervals sequentially.
8. Supports LED display for Selected and On-Line status monitoring.
9. Supports VGA resolutions up to 2048 x 1536 @ 85HZ.
10. Supports Beeper during Switching enabled.
11. Powered by external power adaptor DC 5V.
12. Fully compliant with the USB 1.1/ 2.0 specification

### Package Contents

1. 8-Port Combo Free KVM Switch
2. User's Manual
3. Power adaptor DC 5V
4. Rack mounted iron panel with screw.
5. Two sets of integrated (2 x PS/2 + USB + VGA) cables.

### Specifications

Number Of Computers Controlled		8
Selection Method		Push Button and Hot-Key (PS/2 and/or USB Keyboard) or On-Screen-Display (OSD) & Cascade Chain.
LEDs		Red for PC Selection Green for PC On-Line ready
PC Connectors	Video	1 x HDB-15 male ( PS/2 & USB signal combined )
Console Ports	Keyboard	1 x 6 pin mini-DIN female
	Mouse	1 x 6 pin mini-DIN female
	Video	1 x HDB - 15 female
	Keyboard	1 x USB - A type female
	Mouse	1 x USB - A type female
Auto-Scan Interval		From 5 to 250 Seconds
DDC, DDC2 monitor		Yes (Max. Resolution: 2048x1536)@85Hz
Hot Swappable		Yes
Operating systems supported		<b>Windows 98SE/ME/2000/XP/2003 Server, Linux Mac OS9/OSX and Sun Micro System</b>
Device driver		No Need
Power		By external power adaptor DC 5V
Cable Length		44 x 15.7 x 4.5 cm (17.3 x 6.1 x 1.5 inch )
Dimensions (L X W X H)		21.5 x 8.8 x 4.5 cm (5.5 X 3 X 1.7 inches)
Unit Weight		1760 g
Housing material		Metal
Operating Temperature		32~ 122°F (0~ 50°C )
Humidity		0%~80%RH