

MODEL KF16U

16-Port KVM Switch



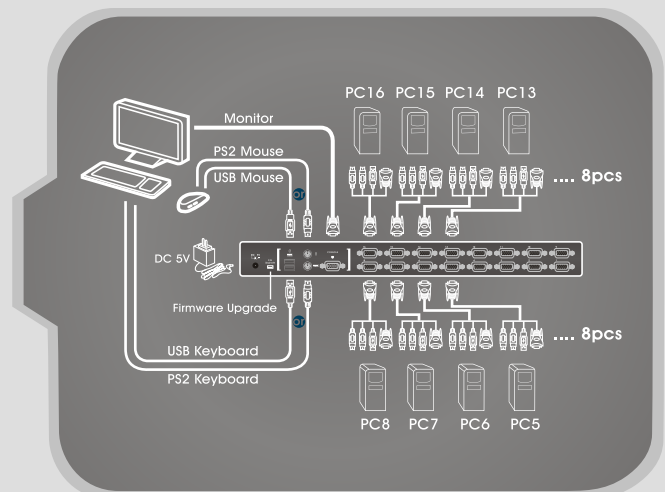
PANIO offers an ideal enterprise 16 ports KVM switch solution for company server room or testing facilities. PANIO Combo Free A+ 16 ports USB & PS/2 KVM switches feature the patented design of the availability of USB & PS/2 interface connection, user friendly OSD utility, Daisy chain function, and the flexibility of Firmware-Upgradable function.

PS/2 USB VGA

Features

- ⌘ Console your Keyboard/Mouse via PS/2 and/or USB at will.
- ⌘ Connect computers via PS/2 and/or USB at will.
- ⌘ Supports Windows, Linux, Mac OS9/OSX, Sun Microsystems.
- ⌘ On-Screen-Display (OSD) & Cascade Chain functions.
- ⌘ OSD is intuitive menus driven for quick and efficient navigation.
- ⌘ Supports Daisy chain with 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.
- ⌘ Emulates PS/2 or USB keyboard on each PC to allow your computers to boot normally without a keyboard error.
- ⌘ Supports hot-pluggable. All devices connected to the KVM can be added or removed at any time, without shutting the unit down.
- ⌘ Supports 3 types of switching :
 - Hardware Push Button.
 - Hot-Keys on PS/2 and/or USB of keyboard.
 - Menu driven OSD (On Screen Display).
- ⌘ Supports Auto-Scan function to switch video inputs automatically among computers in preset intervals sequentially by OSD menu driven.
- ⌘ Supports LED display for PC and/or server status monitoring.
- ⌘ Supports VGA resolutions up to 2048 x 1536.
- ⌘ Supports Beeper during Switching enabled.
- ⌘ Fully compliant with the USB 1.1/ 2.0 specification.
- ⌘ Rack Mountable in 19" system tack (1U).
- ⌘ KVM firmware is upgradeable via on-board mini-USB download connector and external mini-programmer.

Diagram



Specification

Model/Function		KF16U
Number Of Computers Controlled		16
Selection Method		Push Button and Hot-Key (PS/2 / USB Keyboard) Or On-Screen-Display (OSD)
LEDs		Red for PC Selection Green for PC On-Line ready
PC Connectors	Video	16 x HDB-15 female
	(KB/MS)	(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		Adjustable time setting by OSD menu driven
DDC, DDC2, DDC2B monitor		Yes (Max. Resolution up to 2048 x1536)
Hot Swappable		Yes
Operating systems supported		Windows 98SE/ME/2000/XP/2003/Vista Server, Linux, Mac OS9/OSX and Sun Microsystems.
Power		By external power adaptor
Dimensions (L X W X H)		44 x 15.7 x 4.5 cm
Unit Weight		1900g
Housing material		Metal
Operating Temperature		32~ 122 ° F (0~ 50 ° C)
Humidity		0%~80%RH
Firmware upgrade connector		Mini USB female

Accessories

- ⌘ 1 x KF16U
- ⌘ 16 x Custom combo 4-in-1 cable-1.8m
- ⌘ 1 x Rack Mount Kit
- ⌘ 1 x Power adaptor
- ⌘ 1 x User's Manual