

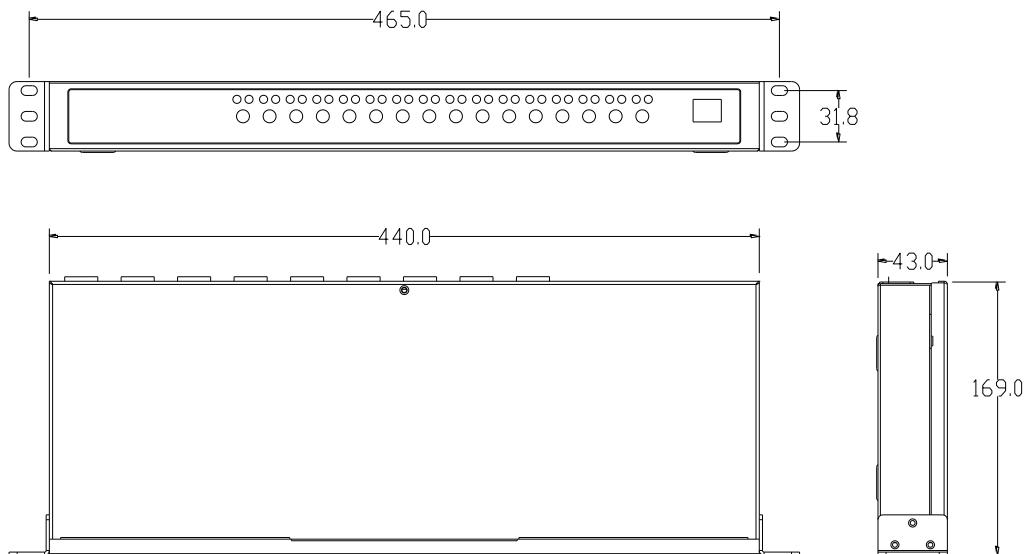
8 / 16 Port Rack Mount VGA USB KVM Switch (XU0108 / XU0116)



Overview

The XU0108 / XU0116 USB KVM switch allows access and control up to 8 / 16 computers from a single console (keyboard, mouse and monitor). As many as 256 / 512 computers can be controlled from a single keyboard-mouse console by cascading to another 31 additional switches. The KVM switch supports both USB and PS/2 connections for the console and computers, VGA cables are used to link to the computers.

Structure

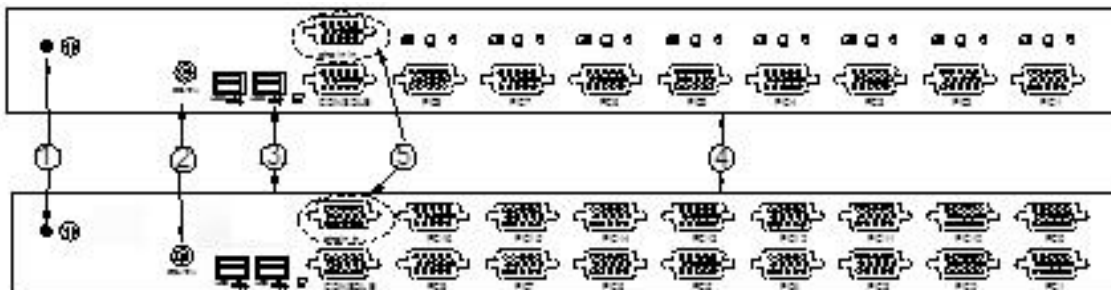


Features

- Access and control up to 8 / 16 computers from a single USB console
- By daisy chaining up to 31 additional Combo-KVM, as many as 256 / 512 computers can be controlled from the original KVM console which support 8 or 16 ports KVM seamless mixed cascade connection
- Support wireless keyboard and mouse from different suppliers
- Two level password security – only authorized users view and control computers; up to four users and an administrator with a separate profile for each
- Users can set up different hot keys (【Scroll Lock】/【Caps Lock】/【F12】), auto scanning time, port display time, user log out time, buzzer on/off and touchpad on/off according to their different needs
- Broadcast mode – operations simultaneously performed on all selected computers
- Multiplatform support – Windows 2000/XP/Vista, Linux, Mac and Sun
- Supports multimedia USB keyboard (PC, Mac and Sun)
- Superior video quality – up to 2048x1536; DDC2B
- USB keyboard emulation – computer boot even the console focus is elsewhere
- Convenient computer switching via front panel pushbuttons, hotkeys, OSD menu or mouse
- Auto scan feature for monitoring user-selected computers

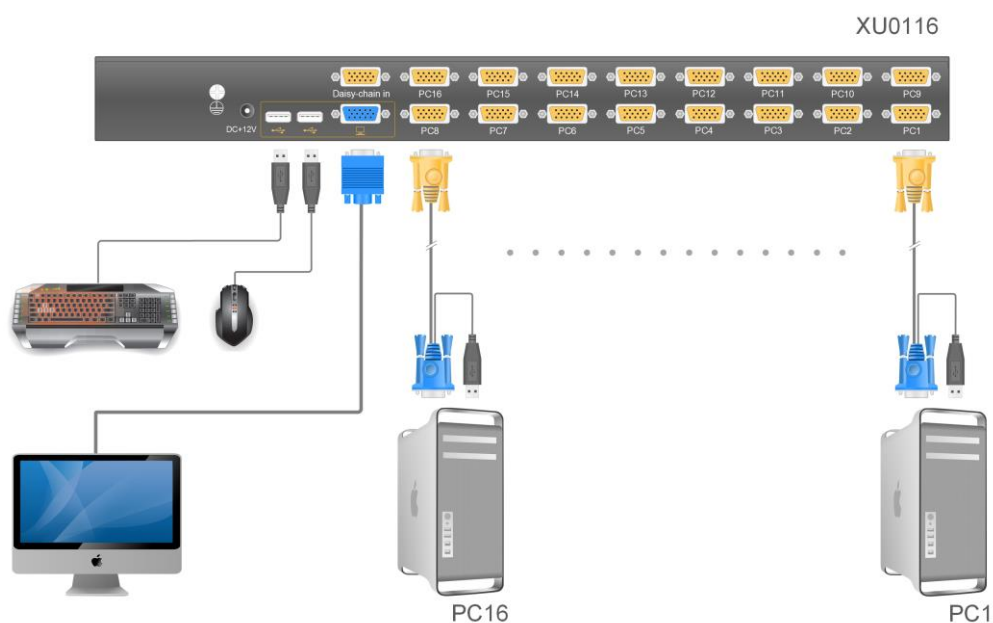
- Hot pluggable – add or remove computers without having to power down the switch
- Quickly select your computer by naming the server or inputting SN number of the server
- Standard 19" rack integrated in 1U height.

Connector



No.	Instruction
1	Ground connecting screws
2	Power adapter socket
3	Local console
4	KVM controlled port
5	Cascade port

Connection Diagram



Specifications

Model			XU0108	XU0116
Computer Connections			8	16
Port Selection			Select buttons, keyboard hotkeys, OSD (On-Screen Display)	
Connector	Console	monitor keyboard mouse	1x HDB-15 Female(blue) 2xUSB type A	
	KVM port (HDB-15 Female(yellow))		8 (yellow)	16 (yellow)
	Cascade port		1x HDB-15 Female(yellow)	
Switch	Port Selection		8 keys	16 keys
LED Indicator	Online		8 (green)	16 (green)
	Selected		8 (orange)	16 (orange)
	Cascading Display		2*7- Segment (orange)	
I/R Value			DC 12V ; 0.5A	
Video Signal			2048x1536;DDC2B	
Power Consumption			4W	6W
Emulation	keyboard/mouse		PS/2, USB	
Environment Requirements	Operating Temperature		0 – 40℃	
	Store Temperature		-20 – 60℃	
	Humidity		0 – 80%RH, non-condensing	
Physical Features	Material		metal	
	Weight		2.0kg	2.1kg
	Dimension		440 x 169 x 43mm	