

# 8 / 16 Port 17" VGA LCD KVM Console ( XL1708 / XL1716 )

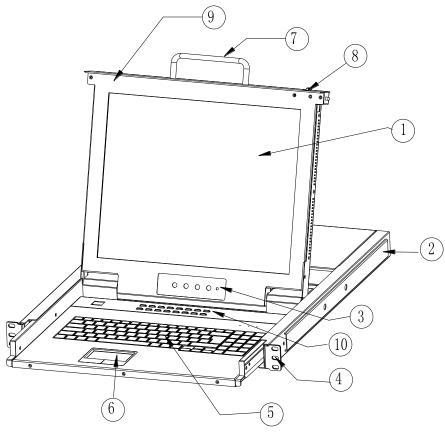






#### Overview

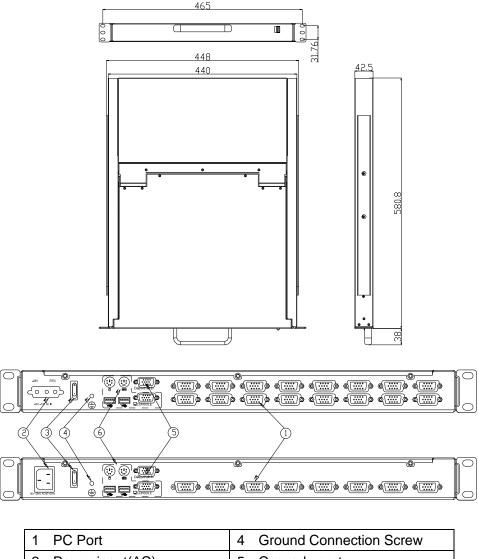
The 17" XL Series VGA LCD KVM console is a control unit that allows access to multiple computers from an USB or PS/2 KVM console. An extra console port is provided on the rear panel to manage the LCD KVM switch from an external console. It allows to access and control up to 8 / 16 computers from a single console (keyboard, mouse, and monitor). As many as 256 / 512 computers can be controlled from a single keyboard- monitor-mouse console by cascading to another 31 additional switches. The KVM switch supports USB or PS/2 connections for the console and computers, VGA connectors and VGA cable are used to link to the computers.



1	LCD Monitor	6 T	ouchpad
2	Rear Bracket Slot	7 H	landle
3	Display Menu Buttons	8 R	Release Switch
4	Mounting Bracket	9 D	Display Panel
5	Keyboard	10 P	ort Selection Buttons



#### Structure



1	PC Port	4	Ground Connection Screw
2	Power input(AC)	5	Cascade port
3	Power switch	6	Console Port

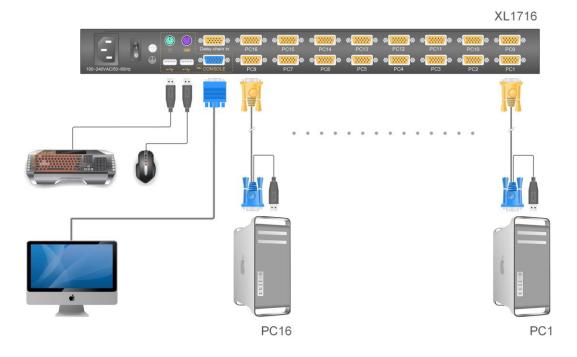
#### **Features**

- 17" TFT LCD monitor, high brightness, high resolution
- 1U height, suitable height for standard 19"rack mount, metal structure
- Ultra slim 99 keys keyboard with small numeric keyboard
- A single USB console controls up to 8 or 16 computers
- By daisy chaining up to 31 additional Combo-KVM, as many as 512 computers can be controlled from the single KVM console which supports 8 or 16 ports KVM seamless mixed cascade connection
- Dual interface supports computers with PS/2 and USB keyboard and mouse
- Auto PS/2 and USB interface detection
- Two level password security only authorized users view and control computers; up to four users and an administrator with a separate profile for each
- Broadcast mode operations simultaneously performed on all selected computers



- Multiplatform support Windows, Linux, Mac and Sun
- Superior video quality up to 1280×1024@60Hz
- USB or PS/2 keyboard emulation--computer boot even the console focus is else where
- Convenient computer switching via front panel pushbuttons, hotkeys, OSD menu
- 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

## **Connection Diagram**



## **Package Contents**

- 1x LCD KVM Switch
- 1x Power Cord (Regional)
- 1x Quick Start Guide
- 2x Mounting Rails
- 8/16x USB+VGA KVM Cable(1.8m/6ft)



# **Specifications**

Model		XL1708	XL1716			
Computer	Direct	8	16			
Connections	Max	256	512			
Port Emulation Keyboard, Mouse		PS/2, USB				
	LCD model	SXGA TFT				
	View area	17 "				
	Optimum resolution	1280×1024@60Hz				
LCD Monitor	Display color	16.7 M				
	Brightness	250cd/m² (T y p)				
	Contrast ratio	1000 : 1 (T y p)				
	Pixel pitch(mm)	0.264(H) × 0.264(W)				
Mouse	X/Y resolution	>1000 points /inch, ( 40 points/mm )				
Mouse	Touchpad	Eliminates the need for an external mouse				
Keyboard		99 keys (82 keys main keyboard +17 independent small numeric keyboard)				
Port Selection		Pushbuttons, hotkeys, OSD menu				
Input Power		100V – 240Vac, 50 ~ 60Hz, <1.5A				
Power Consumption		17W	23W			
Operating Temperatur	e	0 − 40 °C				
Storage Temperature		-20 − 60 °C				
Humidity		0 – 80% RH, non-condensing				
Net Weight		13.3kg	13.7kg			
Product Dimension (W	′×D×H)	448mm×581mm×42.5mm				
Package Dimension (V	V × D × H)	765mm×615mm×185mm				
Optional Power Input		-36V72V DC				