

# 8 / 16 Port 17.3" DVI LCD KVM Console ( LD1708 / LD1716 )

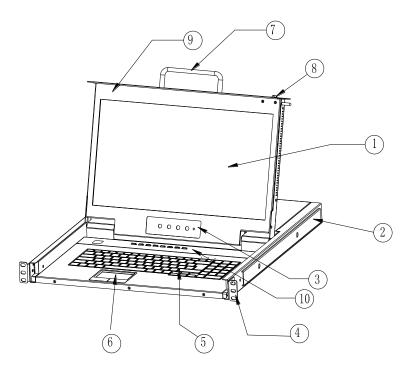






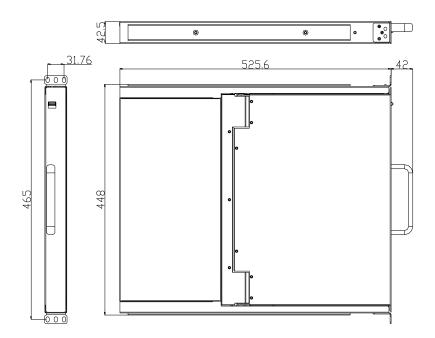
# Overview

The DVI KVM console integrates a 17.3" widescreen LCD monitor, keyboard & touchpad, and an 8/16 ports DVI KVM switch in a 1U rack housing. It can control 8/16 computers with one monitor, keyboard and mouse. Connect computers via standard DVI port, resolution is up to 1920 x 1080@60Hz. It is easy and fast to install the KVM console, you just need to connect corresponding cables to the right ports of KVM and its module without software configuration.

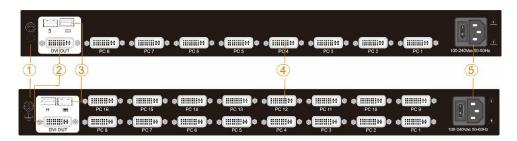


1	LCD Monitor	6	Touchpad
2	Rear Bracket Slot	7	Handle
3	Display Menu Buttons	8	Release Switch
4	Mounting Bracket	9	Display Panel
5	Keyboard	10 Port Selection Buttons	

### **Structure**





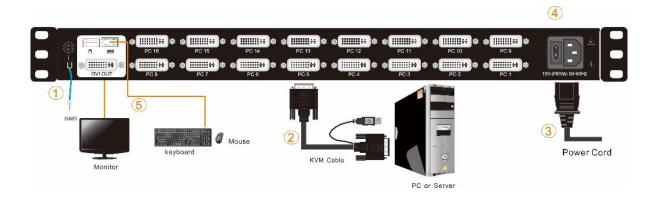


1	Ground Connection Screw	4	PC Port
2	Console Port	5	Power input(AC)
3	USB Port		

#### **Features**

- 17.3" Full HD 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;
- Superior video quality 1080P(1920×1080@60Hz)
- A single USB console controls up to 8 or 16 computers
- Auto PS/2 and USB interface detection
- Supports 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
- Broadcast mode operations simultaneously performed on all selected computers
- Multiplatform support Windows, Linux, Mac and Sun
- Supports multimedia USB keyboard(PC, Mac and Sun)
- USB or PS/2 keyboard emulation computer boot even the console focus is else where
- Convenient computer switching via front panel pushbuttons, hotkeys, OSD (On-Screen Display)
- 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**





# Specifications

Model		LD1708	LD1716			
Computer connec	ctions	8	16			
Port emulation Keyboard, mouse		PS/2, USB				
	LCD Model	FHD TFT				
	View Area	17.3"				
	Optimum Resolution	1920×1080@60Hz				
LCD Monitor	Display Color	16.7 M				
	Brightness	400cd/m² (T y p)				
	Contrast Ratio	600 : 1 (T y p)				
	Pixel Pitch(mm)	0.1989(H) × 0.1989(W)				
.,	X/Y Resolution	>1000 points /inch,( 40 points/mm )				
Mouse	Scroll Wheel	Supports scroll wheel function				
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				
DVI Signal		DVI-D				
Power Consumpt	ion	21W	23W			
Operating Tempe	erature	0 − 40°C				
Store Temperatur	re	-20 − 60°C				
Humidity		0 – 80% RH, non-condensing				
Net Weight		13.4kg	13.6kg			
Product Dimension	on (W × D × H)	448mm×525.6mm×42.5mm				
Package Dimens	ion (W × D × H)	765mm×615mm×185mm				