8 / 16 / 24 / 32 Port 19" Dual Rail Cat5 LCD KVM Console (DL2908 / DL2916 / DL2924 / DL2932)



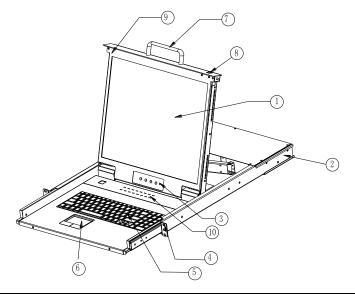


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Overview

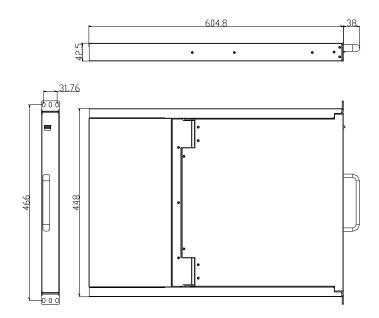
The 19" dual rail CAT5 console is a control unit that allows access to multiple computers from an USB KVM console. It allows to access and control up to 8 / 16 / 24 / 32 computers from a single console (keyboard, mouse, and monitor). As many as 256 / 512 / 768 / 1024 computers can be controlled from a single keyboard-monitor-mouse console by cascading to another 31 additional switches. The KVM switch supports USB connections for the console and computers, RJ-45 connectors and CAT 5e/6 cable are used to link to the computers.

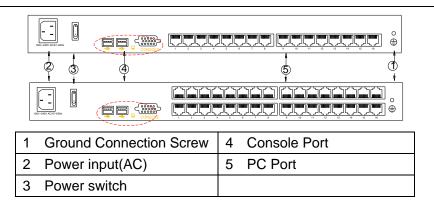
It is easy and fast to install the CAT5 KVM console; you just need to connect corresponding cables to the right ports of the CAT5 KVM and its module without software configuration. Transmission distance is up to more than 150M, so it doesn't need a KVM extender.



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





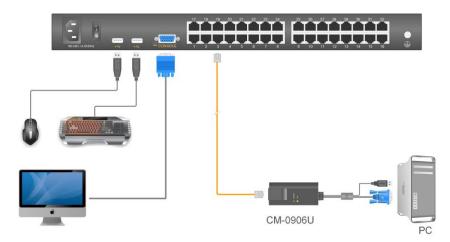
Features

- 19" TFT LCD monitor with highlight high definition and high resolution
- KVM console with 19" monitor in a standard 19" housing with top and bottom clearance in a 1U high metal rack
- Dual rail design LCD monitor slides independently of keyboard/touchpad module
- Ultra-slim 99 keys keyboard with small numeric keyboard and standard PS/2 port
- Touchpad with two function buttons and scroll wheel to realize high resolution and flexibility

Switch Functions

- Access and control up to 8 / 16 / 24 / 32 computes from a single USB KVM(keyboard, video and mouse) console
- Extending the transmitting distance between the console and the computer 1600x1200@60Hz (50m), 1280x1024@60Hz (100m), 1024x768@60Hz (150m)
- Supports Multiple systems: Windows2000/XP/Vista, Linux, Mac and Sun
- Convenient computer switching via front panel pushbuttons, hotkeys, OSD menu or mouse
- Hot pluggable add or remove computers without having to power down the switch
- Auto scan feature for monitoring user-selected computers
- Broadcast mode operations simultaneously performed on all selected computers
- Keyboard and mouse emulation function

Connection Diagram





Specifications

Model		DL2908	DL2916	DL2924	DL2932			
Computer	Direct	8	16	24	32			
connections	Мах	256	512	768	1024			
Port emulation	Keyboard, mouse	PS/2, USB						
	LCD model	SXGA TFT						
	View area	19 "						
	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)	0.294(H) × 0.294(W)						
N.4	X/Y resolution	>1000 points / inch, (40 points/mm)						
Mouse	Touchpad with trackball	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, mouse						
Input power		100V – 240Vac, 50 ~ 60Hz, <1.5A						
Power consu	mption	20W	21W	22W	23W			
Operating temperature		0 – 40 °C						
Store tempera	ature	-20 – 60 ℃						
Humidity		0 – 80% RH, non-condensing						
Net weight		13.8 kg	13.8 kg	14kg	14kg			
Product dime	nsion (W × D × H)	448mm×605mm×42.5mm						
Package dime	ension (W \times D \times H)	765mm×615mm×185mm						
Optional pow	er input	-36V– -72V DC						