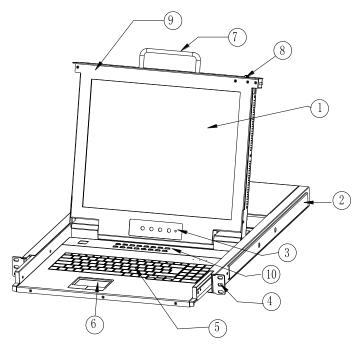
8/16 Port 18.5" VGA Full HD LCD KVM Switch (DXW-2808 / DXW-2816)



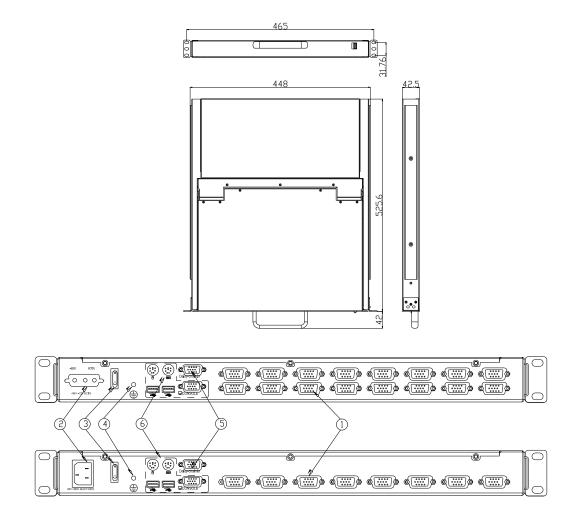
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The DXW-28 Series VGA Full HD LCD KVM console is a control unit that allows access to multiple computers from an USB or PS/2 KVM console. An extra console port is provided on the rear panel to manage the LCD KVM switch from an external console. It 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	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



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

Features

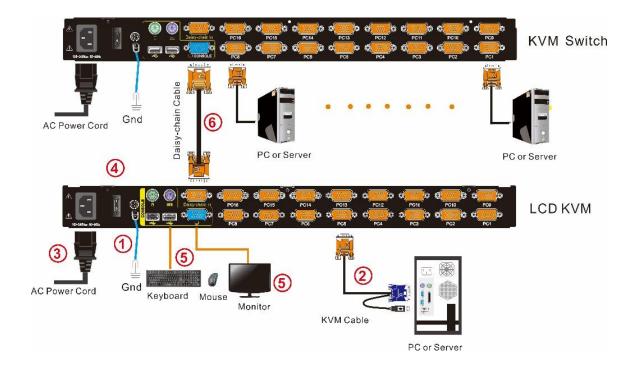
- 18.5" Full HD monitor, high brightness, high resolution
- 1U height, suitable height for standard 19"rack mount, metal structure
- Ultra slim 99 keys keyboard with small numeric keyboard
- High resolution and high flexibility with touchpad; with two function buttons and scroll wheel

Switch Functions

- 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

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- 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
- Users can set up different hot keys([Scroll Lock]/[Caps Lock]/[F12]/[Ctrl], auto scanning time, port display time, log out time, buzzer on/off and mouse on/off according to their different needs
- Broadcast mode operations simultaneously performed on all selected computers
- Multiplatform support Windows, Linux, Mac and Sun
- Supports multimedia USB keyboard(PC, Mac and Sun)
- Superior video quality up to 1920×1080; DDC2B
- 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
- Automatically shows the computer position on the front panel LED screen under daisy chaining connection without DIP set by hand
- 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

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Specifications

Function		DXW-2808	DXW-2816			
Computer	Direct	8	16			
Connections	Max	256	512			
Port Emulation	Keyboard, mouse	PS/2, USB				
	LED Model	FHD TFT				
	View area	18.5"				
	Optimum Resolution	1920×1080@60Hz				
LED monitor	Display color	16.7 M				
	Brightness	500cd/m² (T y p)				
	Contrast ratio	1000 : 1 (Т у р)				
	Pixel pitch(mm)	0.213(H) × 0.213 (W)				
Mausa	X/Y resolution	>1000 points /inch, (40 points/mm)				
Mouse	Roll 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				
Power Consur	nption	31W	32W			
Operating Ten	nperature	0−40 °C				
Store Tempera	ature	-20 – 60 °C				
Humidity		0 – 80% RH, non-condensing				
Net Weight		11.5kg	11.7kg			
Product Dime	nsion (W × D × H)	448mm×560mm×42.5mm				
Package Dime	ension (W × D × H)	765mm×615mm×185mm				