

8/16/24/32-Port 17.3" LCD KVM Switch

(CW1708/CW1716/CW1724/CW1732)



www.kinankvm.com

@All right reserved Shenzhen Kinan Technology Co., Ltd.

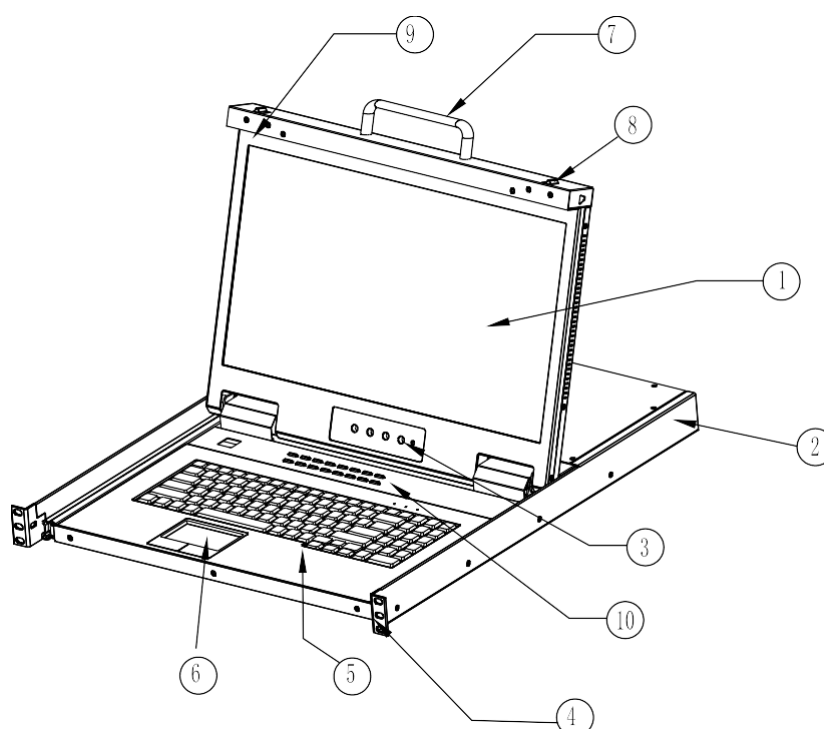
Date: 2025/3

Version: V 1.0

Overview

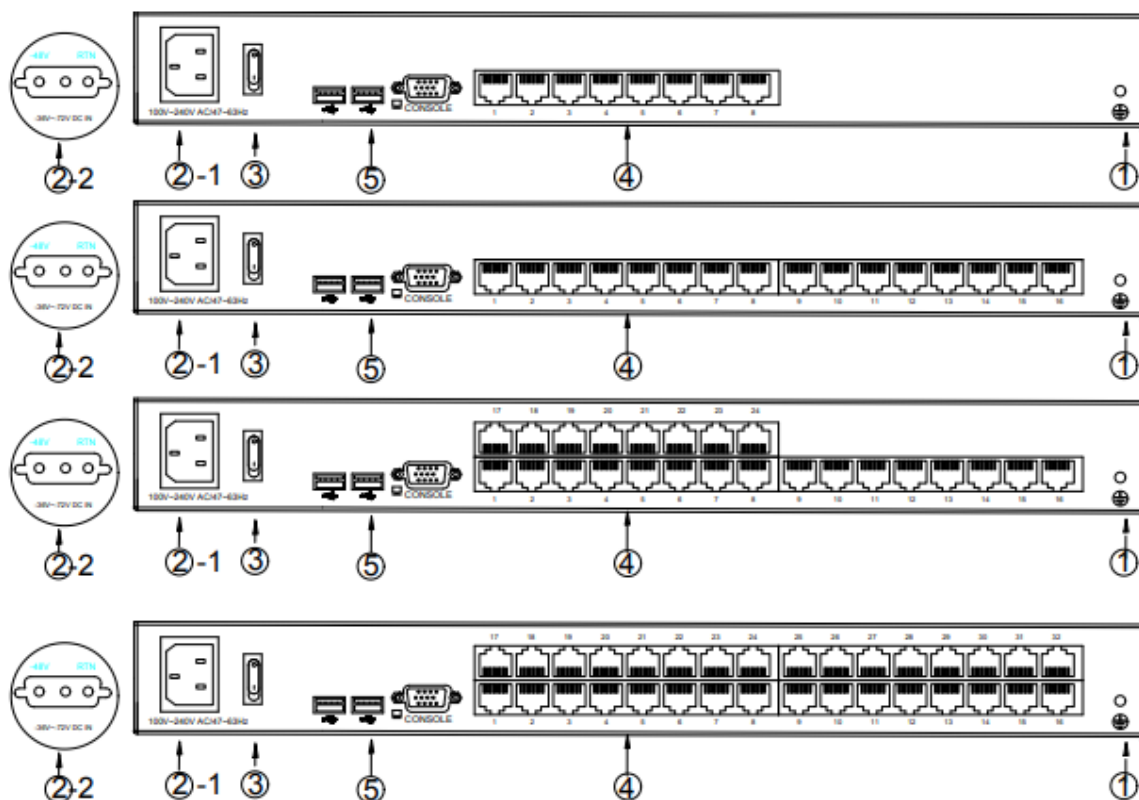
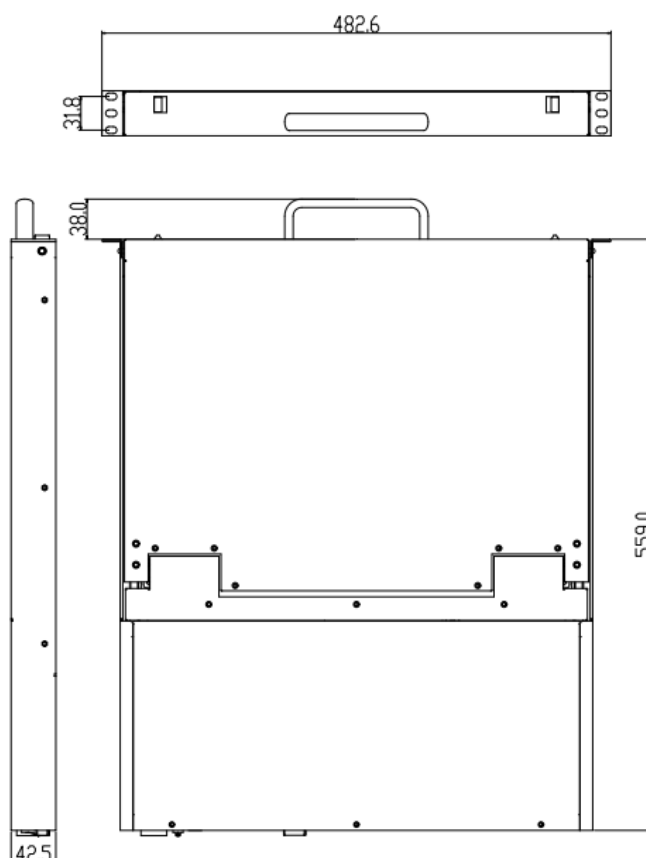
The Kinan CW17 widescreen LCD KVM switches integrates multiple - port CAT5 KVM switches in a 1U height console. Multiple computers can be controlled from the single monitor - keyboard - mouse console. There is no better way to save time and money than with a CAT5 console installation. By using the CAT5 console with its sliding console to manage your installation, you will gain below benefits: (1) eliminate the expense of purchasing separate keyboards, monitors and mice; (2) save all the space those extra components would take up; (3) save space that a keyboard, monitor and mouse would take with a standard KVM switch; (4) save on energy costs; and (5) eliminate the inconvenience and wasted effort involved in constantly having to move from on computer to another.

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. KVM Console can connect multiple computers with RJ - 45 connector and CAT5 connecting cables. Transmission distance is up to 100M, so it doesn't need a KVM extender.



1 LCD Module	6 Touchpad
2 Rear Bracket Slot	7 Handle
3 OSD Controls	8 Release Catch
4 Front bracket	9 Display Pane
5 Keyboard	10 Switch LED

Structure

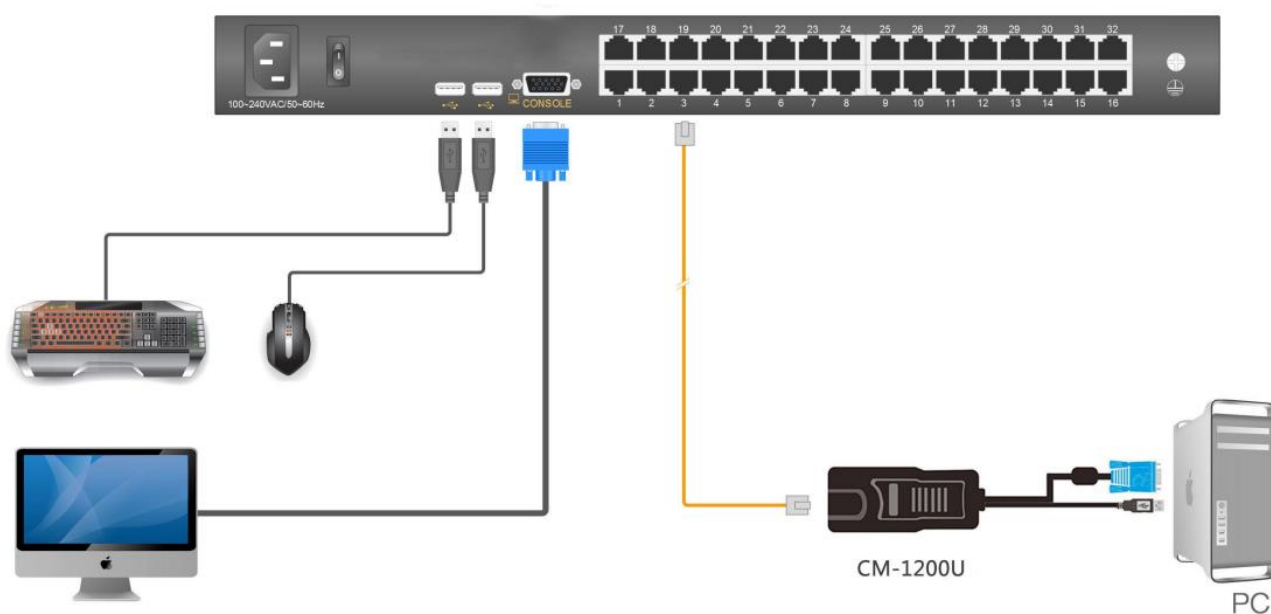


1	Power Input
2	Power Switch
3	USB Port
4	Monitor Port
5	PC Connecting Port
6	Ground Connecting Screw

Features

- 17.3" LED backlight FHD LCD TFT monitor, high brightness, high resolution
- Metal 19" rack with 1U height
- Ultra slim 99 keys keyboard (PS/2) with small numeric keyboard
- High resolution and high flexibility with touchpad; with two function buttons and scroll wheel, standard PS/2 port
- Resolution: 1920x1080@60Hz
- Access and control up to 8 / 16 / 24 / 32 computes
- Support servers with VGA/ HDMI/ DVI/DP port
- Supports Multiple systems: Windows, Linux, Mac and Sun
- Two level password security - only authorized users view and control computers; up to four users and an administrator with a separate profile for each
- Convenient computer switching via front panel pushbuttons, hotkeys, OSD menu or mouse
- Auto scan feature for monitoring user - selected computers
- Broadcast mode - operations simultaneously performed on all selected computers
- Keyboard and mouse emulation function.
- USB or PS/2 keyboard emulation - computer boot even the console focus is else where
- Hot pluggable - add or remove computers without having to power down the switch

Connection Diagram



Packaging Content

- 1x LCD KVM Switch
- 1x Power Cord (Regional)
- 1x Quick Start Guide
- 2x Mounting Rails
- 1x Cat5 shield network cable
- 1x Ground Lead
- 8/16/24/32x USB VGA KVM adapters

Specifications

Model		CW1708	CW1716	CW1724	CW1732
Computer connections	Direct	8	16	24	32
	Max	256	512	768	1024
Port emulation	Keyboard, mouse	PS/2, USB			
LCD monitor	LCD model	FHD TFT			
	View area	17.3"			
	Optimum resolution	1920×1080@60Hz			
	Display color	262K			
	Brightness	300cd/m ² (T y p)			
	Contrast ratio	800 : 1(T y p)			
	Pixel pitch(mm)	0.1989(H) × 0.1989(W)			
Mouse	X/Y resolution	>1000 points / inch, (40 points/mm)			
	Roll wheel	Supports scroll wheel function			
Keyboard		99 keys (82 keys main keyboard +17 independent small number pad)			
Port selection		Front panel pushbuttons, hotkeys, OSD menu			
Input power		100V- 240Vac , 50-60Hz , <1.5A			
Power consumption		18W	19W	20W	21W
Mounting distance		686-770mm (L=262mm) Mounting bracket can be customized for other mounting distance			
Operating temperature		0 — 50 °C			
Store temperature		-20 — 60 °C			
Humidity		0—80% RH, non-condensing			
Net weight		11.6kg	11.6 kg	11.8kg	11.8kg
Product dimension (W × D × H)		448mm×560mm×42.5mm			
Package dimension (W × D × H)		765mm×615mm×185mm			
Optional power input		-36V~ -72V DC			