17.3" Cat5 LCD KVM over IP Switch 1-Local / 1-Remote Access

(HT2708/HT2716/HT2724/HT2732)



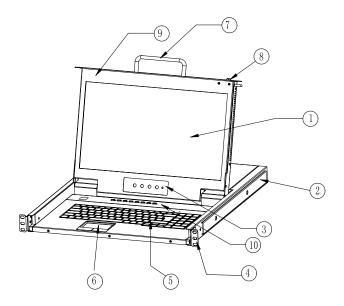


Winan Overview

Featuring an integrated LCD monitor, keyboard, and touchpad in a 1U rack-mountable housing, the HT27xx series LCD KVM over IP Switch is a control unit that allows secure access to 8/16/24/32 computers from a single KVM console.

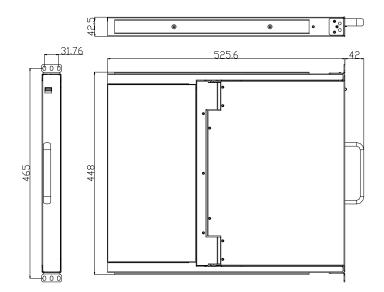
The HT27xx series features IP-based connectivity that allows local and remote operators to monitor and access the computers. With TCP/IP communications protocol, the HT27xx series can be accessed from any computer on the LAN, WAN or Internet.

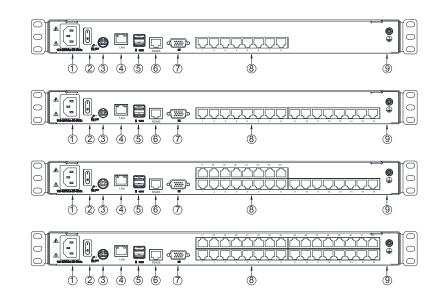
It's easy to set up the HT27xx series, just plug the cable into the appropriate port, no software needed, no complicated installation procedures, and no compatibility issues. Connect computers with compact RJ-45 connectors and Cat 5e/6 cable, transmitting distance is up to 100m.



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	Power input (AC)	6	RS485 Port
2	Power input (DC)	7	Console Monitor Port
3	Power switch	8	KVM Port
4	LAN port	9	Ground Connection Screw
5	USB Port		

Features

Hardware Features

- 17.3" LCD monitor, high definition and high resolution
- Rack-mountable in a 1U EIA system rack
- Full size keyboard with integrated number pad
- Trackball eliminates the need for a separate, external mouse
- Dual power supply

Local Console

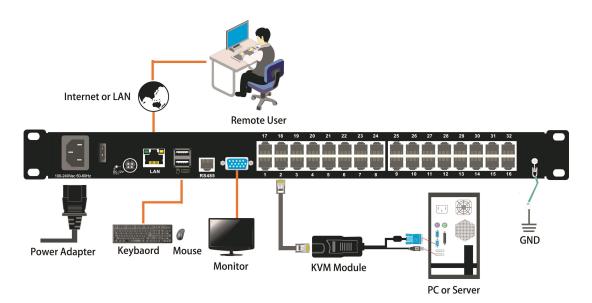
- Control up to 8 / 16 /24 /32 computers
- Support 1 local user and 1 remote user, port share mode allows local and remote users to gain access to a server simultaneously
- Easy-to-use switching by browser-based UI interface, hotkeys and pushbuttons
- Support servers with VGA/HDMI/DVI/DP port
- Multiplatform client support (Windows, Linux, Unix, Mac, Solaris (Sun), Redhat, Ubuntu
- Supports a graphical interface for intuitive and convenient human-computer interaction- local resolution is up to 1920 x 1080@60Hz
- Supports mouse synchronization mode-automatically synchronizes the local and remote mouse movements
- Video synchronization with local console EDID information for local console display can be stored in the host module for video resolution optimization
- Keyboard and mouse emulation to ensure the normal booting
- Broadcast mode--operations simultaneously performed on all selected computers
- Auto scan feature for monitoring user-selected computer
- Hot pluggable add or remove computers without having to power down the switch

Kinan

Remote Console

- Adaptive 10 / 100 / 1000 Mbps network
- WEB browser-based or KVM_Clients remote management
- BIOS-level access
- Video quality and video tolerance can be adjusted to optimize data transfer speed, up to 60 FPS
- Full screen or scalable video display
- Remote users and local users can control the same server synchronously
- Support AES / DES / 3DES encryption
- Support audit function-allows the administrator to audit the device through the system log and operation log
- Exit Macros support
- Configurable user and group permissions for server access and control
- Supports firmware upgrade

Connection Diagram



Package Contents

- 1x KVM over IP console
- USB KVM Dongle (Optional)
- 2x Mounting Rails
- 1x Shield Network Cable
- 1x Power Cord
- 1x Ground Wire
- 1x Quick Start Guide
- 1x User Manual

Specifications

Model		HT2708	HT2716	HT2724	HT2732			
Computer	Direct	8	16	24	32			
Connections	Max	8	16	24	32			
Port Selection	Keyboard, Mouse	Button, UI, Web, Hotkey						
	Model	FHD TFT						
	View Area	17.3"						
	Optimum Resolution	1920×1080@60Hz						
LED Monitor	Color	16.7M						
	Brightness	250cd/m² (T y p)						
	Contrast Ratio	800: 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 keyboard + 17 number pad)						
	Remote Control	KVM Control (ActiveX)						
	Management	Web						
Remote	Security	DES Encrypted						
	Resolution	1920×1080@60Hz						
Power Input		100V- 240Vac, 50-60Hz, <1.5A						
Mounting distance		510-850mm (L=420mm) Mounting bracket can be customized for Other mounting distance						
Power Consumption	n	23W	25W	27W	29W			
Operating Tempera	ture	0−50 °C						
Store Temperature		-20 —60 °C						
Humidity		0—80% RH, non-condensing						
Net Weight		11.2kg	11.2kg	11.4kg	11.4kg			
Product Dimension	$(W \times D \times H)$	448mm×525	448mm×525.6mm mm×42.5mm					
Package Dimension	$(W \times D \times H)$	765mm×615	765mm×615mm×185mm					