

17.3" 1-Local / Remote Share AccessCat5 LCD KVM over IP Switch(HT2708 / HT2716 / HT2724 / HT2732)



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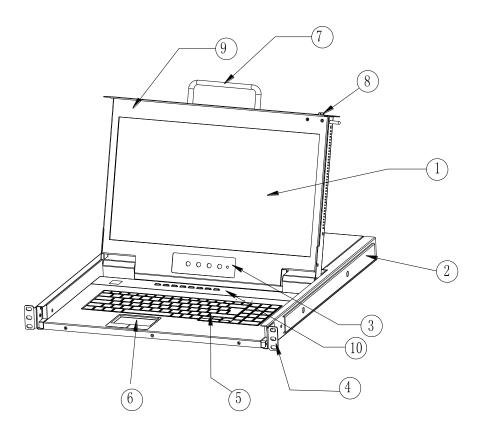


Overview

Featuring an integrated LCD monitor, keyboard, and touchpad in a 1U rack-mountable housing, the HT2708 / HT2716 / HT2724 / HT2732 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 HT2708 / HT2716 / HT2724 / HT2732 features IP-based connectivity that allows local and remote operators to monitor and access the computers. With TCP/IP communications protocol, the HT2708 / HT2716 / HT2724 / HT2732 can be accessed from any computer on the LAN, WAN or Internet.

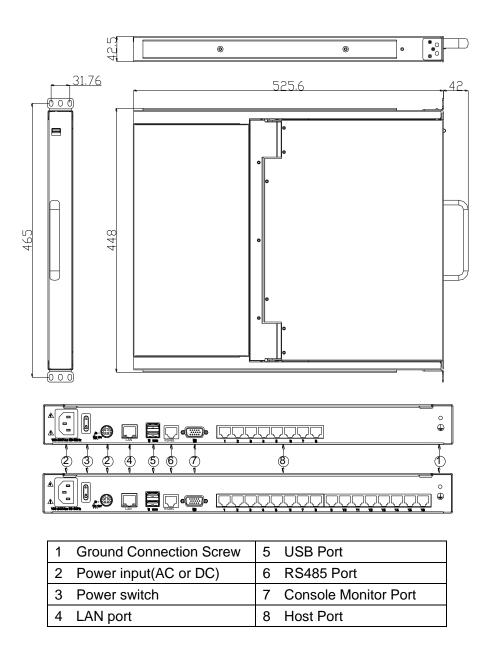
It's easy to set up the HT2708 / HT2716 / HT2724 / HT2732, just plug the cable into the appropriate port, no software needed, no complicated installation procedures, and no compatibility issues. Connect computers with compact RJ-45 connectors and Cat 5e/6 cable, transmitting distance is up to 100m.



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



Features

Hardware Features

- 17.3" FHD TFT LCD monitor with highlight, high definition and high resolution
- Rack-mountable in 1U system rack
- Full size keyboard with integrated number pad
- Integrated trackball eliminates the need for a separate, external mouse

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/DVI/HDMI port
- Multiplatform client support (Windows, Linux, Unix, Mac, Solaris (Sun), Redhat, Ubuntu
- Local Console, Browser, and AP GUIs offer a unified Multilanguage interface
- Local resolution is up to 1920 x 1080
- Support 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 www.kinankvm.com



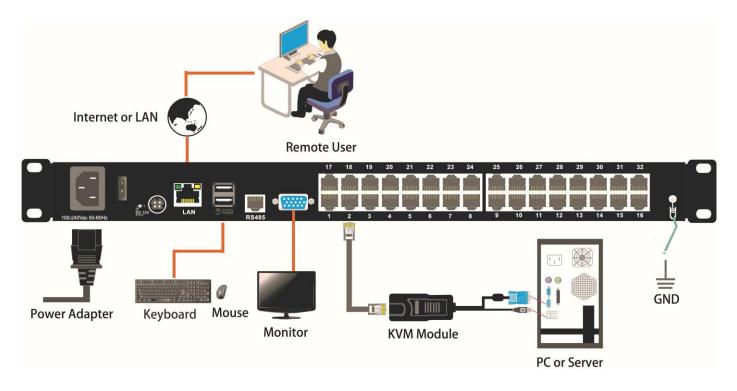
module for video resolution optimization

- Keyboard and mouse emulation to ensure the normal booting
- Auto scan feature for monitoring user-selected computer
- Hot pluggable add or remove computers without having to power down the switch

Remote Console

- Adaptive 10 / 100 / 1000 Mbps network
- WEB browser-based remote management
- BIOS-level access
- Video quality and video tolerance can be adjusted to optimize data transfer speed, data transfer speed is up to 30 FPS
- Full screen or scalable video display
- Remote users and local users can control the same server/computer 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
- Message Board for communication among remote users
- Support firmware upgrade

Connection Diagram





Specifications

Model		HT2708	HT2716	HT2724	HT2732		
Server Connection	Direct	8	16	16	32		
Server Connection	Max	8	16	24	32		
Port Selection		Push button, UI, Web					
	Mode	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)					
Mauro	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)					
	Remote Control	KVM control (ActiveX control)					
Remote	Management Way	Web					
	Security	DES encryption					
	Resolution	1920×1080@60Hz					
Input Power		100V – 240Vac, 50 ~ 60Hz, <1.5A					
Power Consumption		23W	25W	29	29		
Operating Temperate	ıre	0 − 40°C					
Storage Temperature	е	-20 – 60℃					
Humidity		0 – 80% RH, non-condensing					
Net Weight		13 kg	13kg	13.4kg	13.4kg		
Product Dimension(V	V x D x H)	448mm×525.6mm×42.5mm					
Package Dimension	$(W \times D \times H)$	765mm×615mm×185mm					