17.3" widescreen Cat5 LCD KVM over IP Switch 1-Local / 2- Remote Access

(HT6708/HT6716/HT6724/HT6732)



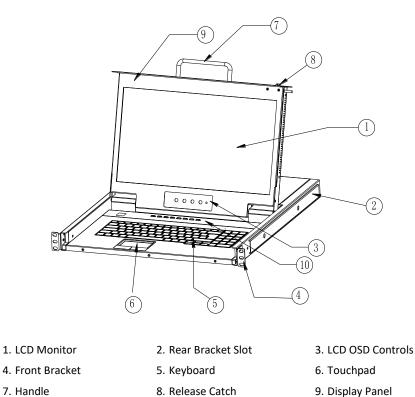
Overview

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Featuring an integrated LCD monitor, keyboard, and touchpad in a 1U rack-mountable housing, the HT67xx 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.

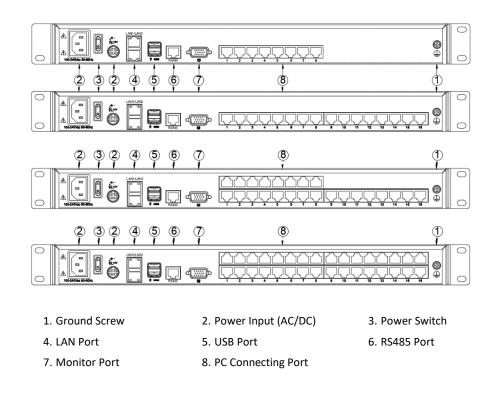
The HT67xx features IP-based connectivity that allows local and remote operators to monitor and access the computers. With TCP/IP communications protocol, the HT67xx series can be accessed from any computer on the LAN, WAN or Internet.

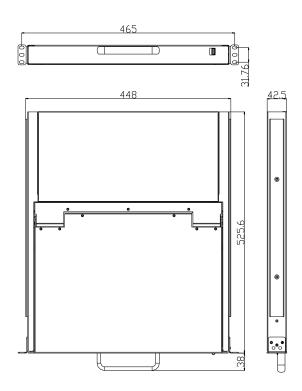
It's easy to set up the HT67xx series, just plug the cable into the appropriate port, no software needed, no complicated installation procedures, and no compatibility issues. Connect computers with compact RJ-45 connectors and Cat 5e/6 cable, transmitting distance is up to 100m.



Rear View

10. Switch LED





Features

Hardware Features

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

Local Console

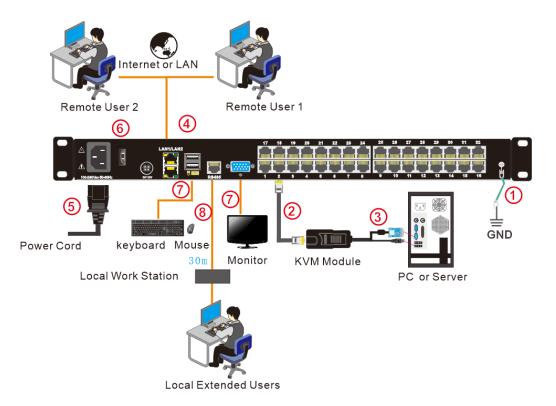
- Control up to 8 / 16 / 24 / 32 computers
- Support 1 local user and 2 remote users, port share mode allows local and remote users to gain access to a server simultaneously
- Easy-to-use switching by browser-based UI interface, hotkeys and pushbuttons
- Support servers with VGA/HDMI/DVI/DP port
- Multiplatform 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 1920x 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
- Auto scan feature for monitoring user-selected computer
- Hot pluggable add or remove computers without having to power down the switch

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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 30 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
- Support low-bandwidth real-time transmission, the bandwidth is less than 2M
- 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
- 8 / 16 / 24 / 32x USB KVM Dongle KCM-1200U
- 2x Mounting Rails
- 1x Cat5e Shielded Cable
- 1x Power Cord
- 1x Ground Wire
- 1x Quick Start Guide
- 1x User Manual

Specifications

Model		HT6708	HT6716	HT6724	HT6732	
Computer	Direct	8	16	24	32	
Connections	Max	8	16	24	32	
Port Selection	Keyboard, Mouse	Button, UI, We	Button, UI, Web			
LCD Monitor	Model	FHD TFT	FHD TFT			
	View Area	17.3 "	17.3 "			
	Optimum Resolution	1920×1080@60Hz				
	Color	16.7 M				
	Brightness	400 cd/m² (Typ)				
	Contrast Ratio	600 : 1 (Typ)				
	Pixel Pitch(mm)	0.1989 (H) × 0.1989(W)				
Mouse	X/Y Resolution	>1000 points / inch, (40 points/mm)				
	Scroll Wheel	Supports Scroll Wheel function				
Keyboard		99 keys (82 key	99 keys (82 keyboard + 17 number pad)			
Remote	Remote Control	KVM Control (ActiveX)				
	Management	Web				
	Security	DES Encrypted				
	Resolution	1920×1080@60Hz				
Power Input		100V- 240Vac,	100V- 240Vac, 50-60Hz , <1.5A			
Power Consumption		27W	29W	32W	32W	
Operating Temperature		0 — 40 °C	0 - 40 °C			
Store Temperature		-20 —60 °C	-20 —60 °C			
Humidity		0~80% RH, nor	0~80% RH, non-condensing			
Net Weight		11.5kg	11.5kg	12kg	12kg	
Product Dimension (W \times D \times H)		448mm × 525.0	448mm × 525.6mm × 42.5mm			
Package Dimension (W × D × H)		765mm × 615n	765mm × 615mm × 185mm			