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

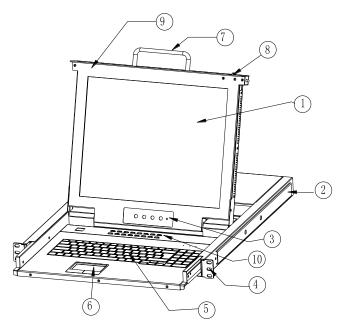
(HT1708/HT1716/HT1724/HT1732)



Featuring an integrated LCD monitor, keyboard, and touchpad in a 1U rack-mountable housing, the HT17xx LCD KVM over IP Switch is a control unit that allows secure access to 8/16/24/32 computers from a single KVM console.

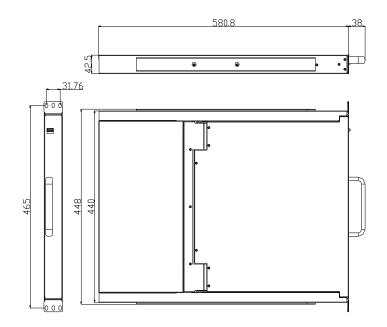
The HT17xx IP KVM features IP-based connectivity that allows local and remote operators to monitor and access the computers. With TCP/IP communications protocol, the HT17xx IP KVM can be accessed from any computer on the LAN, WAN or Internet.

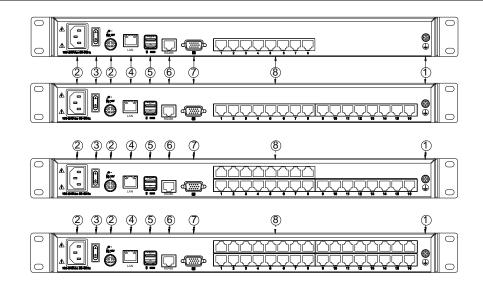
It's easy to set up the HT17xx IP KVM, just plug the cable into the appropriate port, no software needed, no complicated installation procedures, and no compatibility issues. Connect computers with compact RJ-45 connectors and Cat 5e/6 cable, transmitting distance is up to 100m.



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

Features

Hardware

- 17" TFT 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

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 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 1280 x 1024@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

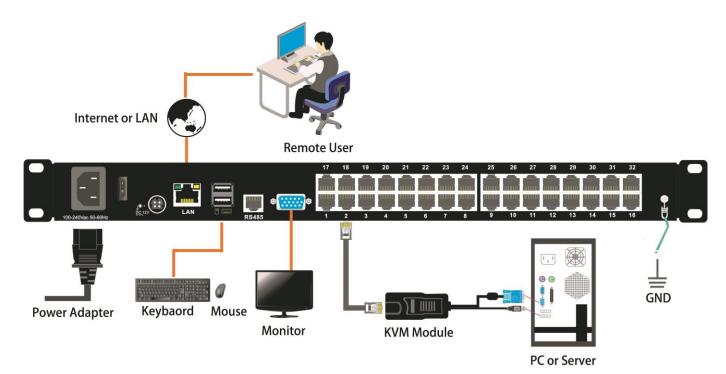
Remote Console

- Adaptive 10 / 100 / 1000 Mbps network
- WEB browser-based remote management
- A Windows client is available for remote access

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- 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
- 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 Shield Network Cable
- 1x Power Cord
- 1x Ground Wire
- 1x Quick Start Guide
- 1x User Manual

www.kinankvm.com

Specifications

	HT1708	HT1716	HT1724	HT1732			
Computer	Direct	8	16	24	32		
Connections	Max	8	16	24	32		
Port Selection	Keyboard, Mouse	Button, UI, Web					
	Model	SXGA TFT					
	View Area	17 "					
	Optimum Resolution	1280×1024@60Hz					
LCD Monitor	Color	16.7 M					
	Brightness	250 cd/m ²					
	Contrast Ratio	1000: 1					
	Pixel Pitch(mm)	0.264(H) × 0.264(W)					
Maria	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					
Power Consumptio	n	23W	23W	24W	25W		
Operating Tempera	ature	0−50 °C					
Store Temperature	-20 —60 °C						
Humidity	0~80% RH, non-condensing						
Net Weight		13kg	13kg	13.2kg	13.2kg		
Product Dimension	448mm × 58	448mm × 581mm × 42.5mm					
Package Dimensio	765mm × 615mm × 185mm						