IP KVM-1900CT Series

CAT5 8ports/16ports/32ports 1U rack mount 19'' LED KVM drawer over IP

Main features

« KVM (keyboard, video ,mouse) access over IP and analogous telephone line (modem needed) .

« Full control under any OS, in BIOS mode , during boot, at Blue Screen

« 256 bit SSL encryption of all transmitted data and certificate management

« Port to connect a user console for direct analogous access to KVM switch

« Can be used with most standard KVM

« To switch the host computer though the hotkey or OSD menu, which can manage up to 1024 computers.

« Password security protection, only authorized users can view and manage on-line computer.

« Support a variety of brand industrial computer and the server: EVOC/Lenovo/IBM/DELL/HP/SUN,etc

« Support various operating system: Microsoft, Linux, Unix, etc.

Introduction

« IP-KVM switch can save your Money ,Time, Space, Equipment and Power . IP KVM switch defines a new class of remote KVM switch devices. IP KVM switch combines digital remote KVM access via IP networks with comprehensive and integrated system management.

« IP KVM Switch provides convenient, remote KVM access and control via LAN or internet . it captures, digitizes, and compresses videa signal and transmits it with keyboard and mouse signals to and from a remote computer. IP KVM switch provides a non-intrusive solution for remote access and control . Remote access and control software runs on its embedded processors only but not on mission-critical servers, so that there is no interference with server operation or inpact on network performance.

Specification

Model	IP KVM-1908CT	IP KVM-1916CT	IP KVM-1932CT
Computer connect	Direct : 8 (Max :256)	Direct : 16 (Max : 512)	Direct : 32 (Max : 1024)
Keyboard	104 Mechanical mute Keyboard		
Mouse	Touchpad		
Switch Mode	Hotkey , OSD Menu , Panel Button		
Auto-scanning interval	5-99second		
LCD resolution	1280 *1024 DDC2B		
Safety performance	Provide access control list function		
Power input	DC12V input , (AC100-240V 47-63Hz, 35W) optional		
Cable Port	Local console	Keyboard / Mouse/ Display (2*USB +1* HDB-15 female)	
	Connector port	8 /16 /32 * RJ45 (CAT5 port)	
	Power supply	1 * 3 pin AC power supply socket	
	Remote control	1* Lan port , 1* RS232 (Lan Port)	
LED Indicator	Power indicator	2	
	Selection indicator	16	
	Boost on-line indicator	16	
	Num Lock	1	
	Caps Lock	1	
	Scroll Lock	1	

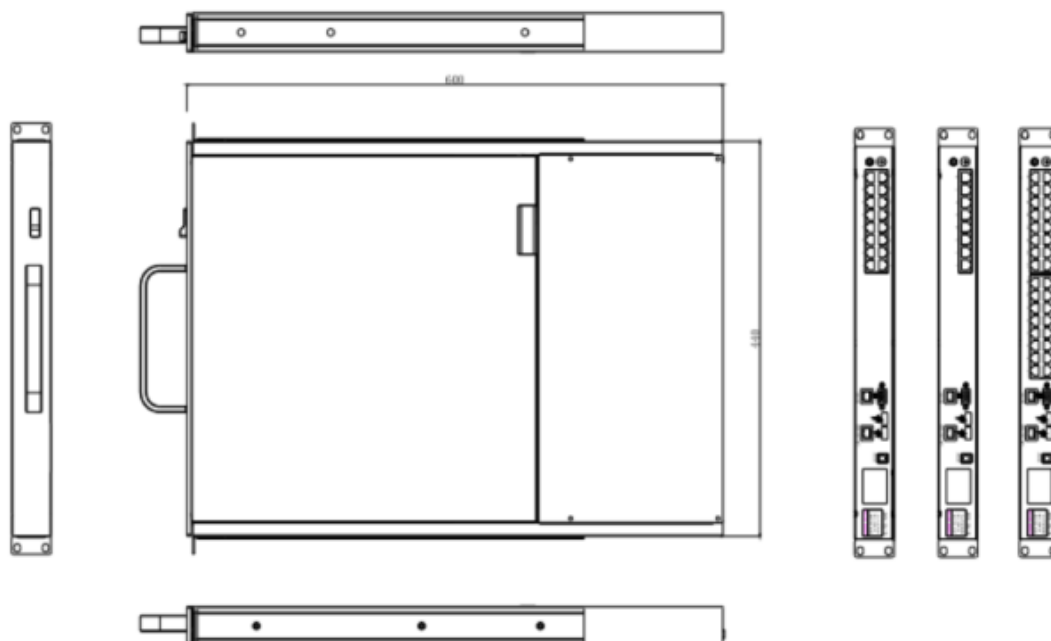| Work environment	Operating Temp	-10℃~60℃
	Storage Temp	-20℃~70℃
	Humidity	0%-95%RH
Cabinet Material	high-strength and Anti-corrosive steel plate	
Color	Insulated black (optional)	
For Cabinet	800-1040mm	
Net weight	14KG-17KG	
Gross Weight	17KG-22KG	
Dimension	600mm*440mm*44mm (L x W x H)	
Package	738*608*195mm (L x W x H)	
Certificate	CE , FCC , RHOS	

Ordering information

IP KVM -1908CT	1U Rack mount 19" TFTLED KVM Drawer with 8 port over IP
IP KVM -1916CT	1U Rack mount 19" TFTLED KVM Drawer with 16 port over IP
IP KVM -1932CT	1U Rack mount 19" TFTLED KVM Drawer with 32 port over IP

IO View

Drawing

Accessories

On the top of Cartons:
- Power Cord
- Power Adapter
- Warranty Card and User Manual
- A pair of hanging ears
- USB Dongle

On Bottom of Cartons:
- USB Dongle