

17" 8 port USB 2.0 LCD KVM console

Product Introduction

The XH1708 is a control unit that allows access to 8 computers from a USB KVM Console. By cascading additional switches, as many as 256 computers can be controlled from a single keyboard-monitor mouse console. The front panel USB hub places easily accessible USB 2.0 ports at your disposal for connecting external storage and other peripherals as needed.



Product Feature

Hardware Features

- ◇ 8 port KVM switch is integrated in 1U height console; multiple computers can be controlled from a single monitor-keyboard-mouse console.
- ◇ Standard VGA connector-Connect to a server or computer via a standard VGA connector
- ◇ Quick release tabs-Insert or remove the device with ease
- ◇ Support front panel USB2.0 ports to connect USB disk, printer and other peripherals

High Performance Touchpad

- ◇ Integrated touchpad with trackball- Eliminates the need for a separate, external mouse

Keyboard

- ◇ Multi-language support--English, Russian, German, French, Korean, Swedish and Italian, etc.
- ◇ Full size 99 keys keyboard with integrated number pad

Management Way

- ◇ Convenient computer switching via front panel LEDs, OSD menu and mouse
- ◇ Auto scan feature for monitoring user-selected computers
- ◇ Broadcast mode--operations simultaneously performed on all selected computers
- ◇ Hot pluggable --add or remove computers without having to power down the switch
- ◇ Quickly select your computer by naming the server or inputting SN number of the server
- ◇ On-Screen Display (OSD) adjustments-Adjust the on-screen image, including: auto adjust, exit, power on/off, brightness, menu, and a power indicator

High Resolution

- ◇ 17" TFT LCD monitor with highlight, high definition and high resolution
- ◇ Resolution is up to 1280 x 1024 @60Hz

Security

- ◇ Two level password security--only authorized users view and control computers; up to four users and an administrator with a separate profile for each

Cascade Features

- ◇ Directly access and control up to 8 servers or computers with single XH1708
- ◇ By cascading to another 31 additional KVM switches, it can control up to 256 servers

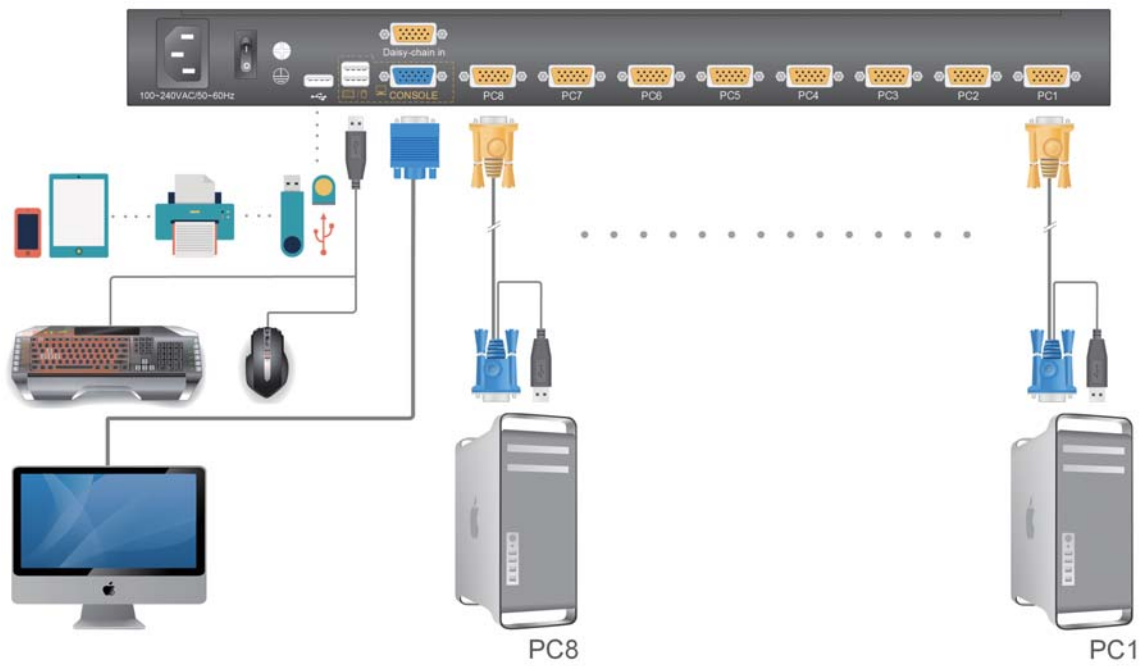
Wide Compatibility

- ◇ Multi-platform Support-Compatible with Windows, Sun, Unix and Linux
- ◇ Supports server form Lenovo, HUA WEI, HP, IBM, Cisco and Dell, etc.

Product image



Topological Diagram



Optional Accessories



Description: 1.8M USB KVM signal cable
Model: CH-1803H

Specifications

Model		XH1708
Computer connections	Direct	8
	Max	256
Port emulation	Keyboard, mouse	PS/2, USB
LCD monitor	LCD model	SXGA TFT
	View area	17"
	Optimum resolution	1280×1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (T y p)
	Contrast ratio	1000 : 1 (T y p)
	Pixel pitch(mm)	0.264(H) × 0.264(W)
Mouse	X/Y resolution	>1000 points /inch,(40 points/mm)
	Touchpad	Supports trackball function
Keyboard		99 keys (82 keys main keyboard +17 independent small number pad)
Port selection		Front panel pushbuttons,hotkeys,OSD menu
Input power		100V~ 240Vac , 50~60Hz , <1.5A
Power consumption		17W
Operating temperature		0~40 °C
Store temperature		-20~ 60 °C
Humidity		0~80% RH, non condensing
Net weight		13.3kg
Product dimension (W × D × H)		448mm×581mm×42.5mm
Package dimension (W × D × H)		765mm×615mm×185mm
Optional power input		-36V~ -72V DC