

# Venus 8 / 16 IP

## Stand alone KVM over IP with 8 / 16 ports combo-free

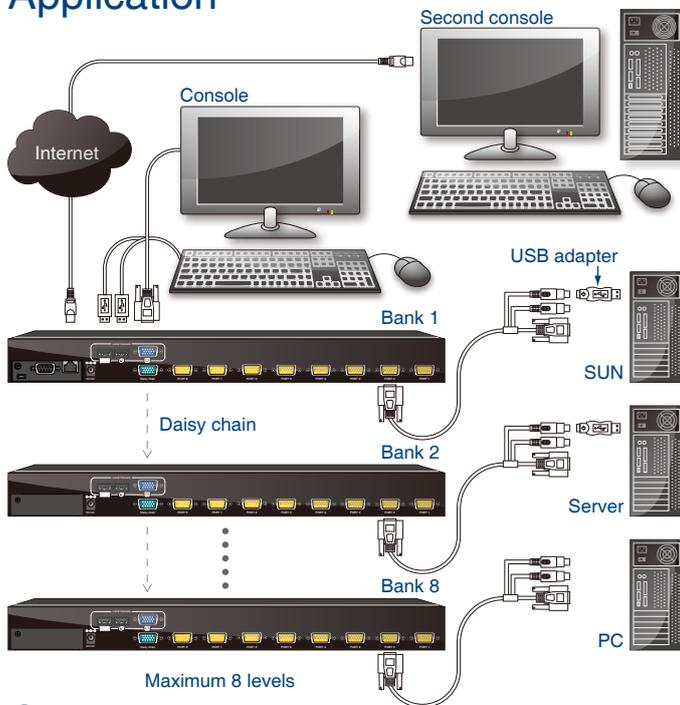
The Venus 8 / 16 IP allows up to two users to control multiple computers, one user from local console and the second user from IP remote console through internet. With the Venus 8 / 16 IP, we can use PS/2 or USB signal cable to control multiple PCs or servers. These KVM switches are loaded with rich features, such as one local console port, Daisy chain capability, On Screen Display (OSD) menu, Password security, Searching PC server name, Hot key control, Push button and Auto-Scan control, complete keyboard and mouse emulation for simultaneously PC boot-up processes.

8/16 Ports  
Daisy Chain  
IP Remote Function  
USB PS/2 Interface  
ROHS Compliant

## Features

- Support one IP remote console
- Total access under any OS, in BIOS mode, during boot at Blue Screens
- Support both PS/2 and USB interface for connecting to PC ports conveniently
- Support Windows, DOS, Netware, Unix, Linux
- Support iMAC, Power MAC and Sun Micro Systems with USB port
- Provide ACL (Access Control List) security function, store up to 8 independent ACLs for controllable PC list
- Hot Plug - add or remove connected PCs without powering off the KVM switch or PCs
- Support two layers password security protection and search PC server name
- Support Daisy Chain function with 8-layer Bus topologies
- Secure against unauthorized access through certificate and encryption
- No Additional Software Required

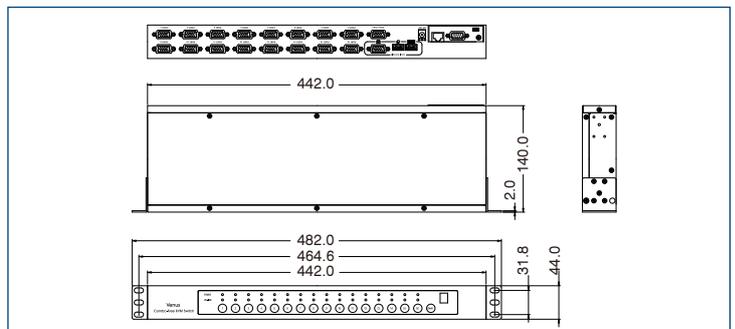
## Application



## Specification

PC Port Connector (All Female Types)	HDDB-15 pin
PC Ports	8 / 16
Max. Distance (KVM switch -- Host)	10 m (32 feet)
Video Resolution (Local Console)	1920 x 1440
Video Resolution (Remote Console)	1280 x 1024
Console Ports (Local Console)	1 (One Local). Connectors: 2 x USB for Keyboard / Mouse and 1 x VGA HDDB-15 pin
IP-Based Remote Console	RJ-45 8P8C for 10/100M Ethernet remote IP console. Connectors: 1 x RJ-45 Connector, 1 x Serial Port, 1 x Mini 5-Pin USB for mass storage
Daisy Chain Port	Support Daisy Chain function with 8-layer Bus topologies. Connector: 1 x HDDB-15 pin (Female Type)
PC selection	On Screen Display (OSD) Menu, Hot Key, Push Button
PC Port LEDs	2 x LEDs per PC port: Power (Red), Operation (Green)
Security	Provide ACL (Access Control List) security function, store up to 8 independent controllable PC lists
Multilingual OSD (On Screen Display) control	8 languages (English, France, German, Spanish, Italian, Russian, Japanese, Chinese)
Auto-Scan Intervals	5 ~ 99 Sec.
Keyboard / Mouse Emulation	PS/2 or USB
Max. PC Connection	120 / 128
Power	DC Power adapter : 12V
Operation Temperature	0 ~ 50 °C
Storage Temperature	-20 ~ 60 °C
Humidity	0 ~ 80 %, Non-Condensing
Net Weight	3.0 Kg / 6.6 lbs
Dimension	442 x 140 x 44 mm / 17.4 x 5.5 x 1.7 inches

## Dimension



## Options

KC-1501C (1.8m KVM signal cable)

KC-1503C (3m KVM signal cable)

KC-1505C (5m KVM signal cable)