## **Enterprise KVM**

#### **IP KVM Solution**



#### SH6651-108IP-R/SH6651-116IP-R

The SH6651-108IP-R/SH6651-116IP-R, Combo IP-KVM switch, which can save your MONEY, TIME, SPACE, EQUIPMENT and POWER. SH6651-108IP-R/SH6651-116IP-R defines a new class of remote KVM access devices. SH6651-108IP-R/SH6651-116IP-R combines an 8/16-port KVM switch with digital remote KVM access via IP networks and comprehensive system management.

SH6651-108IP-R/SH6651-116IP-R provides convenient; remote KVM access and control via LAN or Internet. It captures, digitizes, and compresses video signal and transmits with keyboard and mouse signals to and from a remote computer. SH6651-108IP-R/SH6651-116IP-R 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 impact on network performance.

SH6651-108IP-R/SH6651-116IP-R supports consoles consisting of PS/2 style keyboards and mouse, and HD 15 video output. SH6651-108IP-R/SH6651-116IP-R will automatically detect the current video mode of the console, however manual fine-tuning is recommended to receive the best video quality. SH6651-108IP-R/SH6651-116IP-R will accept video streams up to 110 MHz dot clock. This results in a screen resolution of 1280x1024 pixels with a frame rate of 60 Hz.



#### WINGTOP CO., LTD.

No. 9, Kong 6Th Rd., 2nd Industry Park, Lin Kou, Taipei Hsien, Taiwan, TEL: 886 2 2601 9881 (8686) FAX: 886 2 2601 3586(8229) http://www.wingtop.com.tw E-mail:sales@wingtop.com.tw

# Enterprise KVM

#### **Features**

- 8/16 port KVM switch is 19" rack mount size design.
- Support Microsoft Intellimouse, Microsoft Intellimouse Explorer without user defined key, Logitech Net Mouse or the other fully compatible MS mouse.
- Support Win98SE/2000/ME/XP/Vista, WinNT, Netware, Unix, Linux
- Support iMAC, Power MAC and Sun Microsystems with USB port
- Hot Plug Add PCs or Remove Connected PCs for Maintenance without Powering Down the KVM switch or PCs.
- High Video Quality Resolution Up To 1920X1440
- No Software Required easy PC selection via On Screen Display Menu (OSD), Push Buttons, Hot Keys
- At local console side Support eight characters password protection and search PC server name
- At Remove console side Use SSL protocol for any encrypted network traffic between itself and a connected client.
- Auto Scan Mode for monitoring PCs and flexible Scan time from 5~255 seconds
- Keyboard status restored when switching PCs
- LED Display for easy status monitoring
- Buzzer sound for switching port confirmation.
- Manage serves around the world
- KVM (keyboard, video, mouse) access over IP and analogous telephone line.
- BIOS level access
- No impact on server or network performance
- Automatically senses video resolution for best possible screen capture
- High-performance mouse tracking and synchronization



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## **Specification**

Model No.	SH6651-108IP-R	SH6651-116IP-R
PC Port	8	16
Console Port	1	
PC Port Connector (All Female Types)	VGA HDDB 15-pin(shared with keyboard and Mouse)	
Console Port Connector	Local Console: PS/2 Keyboard Mini Din 6 pin PS/2 Mouse Mini Din 6 pin	
(All Female Types)	VGA HDDB 15pin Remote Console: RJ-45 8P8C	
Serial Port (DB9 pin Male)	1	
LAN port (RJ-45 8P8C)	1 10BASE-T Ethernet uses Category 3/4/5/5E/6 UTP 100BASE-T Ethernet uses Category 5/5E/6 UTP	
Reset Switch	1	
PC selection	On Screen Display Menu, Hot Key, Push Button	
PC Port LED	8	16
On Screen Display Control	Yes	
Scan Intervals	5~255 Sec.	
Keyboard Emulation	PS/2 & USB	
Mouse Emulation	PS/2 & USB	
VGA Resolution	Local Console: 1920X1440 Remote Console: 1280	
MAX PC Connection	64	256
Housing	Metal	
Power Adapter	DC 9V, 2A	
Operation Temperature	0~50°C	
Storage Temperature	$-20 \sim 60^{\circ} C$	
Humidity	0~80%, Non-Condensing	
Size	19" Rack Mount / 1RU	
Weight (kg)	1.6kg	1.7kg
Dimension (mm)	482(W) X 107.5(D) X 44(H)	

\* The specification and pictures are subject to change without notice.

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