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



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

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.

* All trademarks and logos are the properties of their respective holders.



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) E-mail:sales@wingtop.com.tw http://www.wingtop.com.tw