

UKS8116-RO

Stackable PS/2 KVM Switch

16-Port PS/2 KVM Switch Rack Mountable with OSD



FEATURES

- Provides On Screen Display (OSD) menu for PC selection
- Build-in extra daisy chain port and no waste any PC port
- Support password protection and search PC name
- Supports Microsoft Intellimouse , MicroSoft Intellimouse Explorer, Logitech Net Mouse, and the other Microsoft compatible mouse
- Supports hot plug function for adding or removing PCs without powering down the KVM switch or PCs
- Works with DOS, Win3.X, Win95 /98 /98SE /2000 /ME /XP, /NT, Netware, SCO Unix, HP UNIX, Linux
- Provides console PS/2 to PC serial mouse conversion
- Very high video quality - up to 1920x1440
- High bandwidth: 200MHz
- No software required - easy PC selection via push buttons or hot keys
- Auto scan mode for monitoring PCs
- Keyboard status restored when switching PCs
- Buzzer sound for switching port confirmation
- Uses inexpensive and commonly available cables
- External power adapter
- 19-inch rack mountable design

OVERVIEW

The UKS8116-RO PS/2 KVM Switch is an electronic switching device for controlling sixteen PCs from one PS/2 Keyboard, one PS/2 Mouse and one VGA Monitor. The KVM switch has complete keyboard and mouse emulation for simultaneous PCs boot-up process. To switch between PCs can be accomplished in two ways: through keyboard "Hot Key" commands or by using the convenient "Bank" and "Select" push button control.

The UKS8116-RO is specially designed with a daisy chain port that can be cascaded up to 8 levels with other rack mountable KVM switch including 4-port, 8-port, 16-port models. The build-in firmware supports On Screen Display (OSD) for naming and switching between multiple computers much easier.

The KVM switch provides the best convenience for users who have multiple desktop computers and/or notebooks; or power users who need control multiple servers from one console. It saves your equipment cost, time, space, power, and provides the best convenience of operation.

SPECIFICATIONS

| System Specifications | |
|---|--|
| PC Port | 16 |
| Console Port | 1 |
| Maximum PC Connections | 128 |
| LED Indicators | One 7-segment LED for Bank, Two 7-segment LED for Port LED |
| PC Port Connector (All Female Type) | PS/2 Keyboard mini Din 6 pin PS/2 Mouse mini Din 6 pin VGA HDDB 15 pin |
| Console Port Connector Daisy Chain Port Connector (All Female type) | PS/2 Keyboard mini Din 6 pin PS/2 Mouse mini Din 6 pin VGA HDDB 15 pin |
| PC Selection | On Screen Display, Hot Key, Push Button |
| On Screen Display Control | Yes |
| Scan Intervals | 5-99 seconds |
| Keyboard Emulation | PS/2 |
| Mouse Emulation | PS/2 |
| VGA Resolution | 1920 x 1440 |
| Bandwidth | 200MHz |
| Daisy Chain and Levels | Maximum to 8 levels |
| Weight | 3.5kg |
| Dimension | 410(L) x 225(W) x 89(H) mm, 19" Rack Mountable / 2RU Metal Case |
| Power Adapter | 12VDC, 1A External Power Adapter |
| Emission | FCC Class B, CE |
| Environment | |
| Operating Temperature | 0°C to 40°C (32°F to 104°F) |
| Storage Temperature | -20°C to 60°C (-4°F to 140°F) |
| Operating Humidity | 10% to 80% Non-Condensing |
| Storage Humidity | 0% to 95% Non-Condensing |

ORDERING INFORMATIONS

| Model | Description |
|--------------|--|
| UKS8116-RO | 16-Port PS/2 KVM Switch, Rack Mountable with OSD |

EUSSO Technologies, Inc. is a dedicated data communication and networking company. With professional experiences in design, production, marketing and service support, we deliver the full range networking products including Gigabit Ethernet, Fiber Optic, Wireless LAN, Switches, Hubs, LAN cards, PCMCIA adapters, Converter, Transceivers. As well as Internet Telephony Gateway, Print Servers, Internet Sharing Servers and many others.

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