

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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