

# UKS8204-DO



## 4-Port USB KVM Switch SOHO Metal Case

## OVERVIEW

The UKS8204-DO KVM Switch is an electronic switching device for controlling four USB computers from one PS/2 Keyboard, one PS/2 Mouse and one VGA Monitor or One USB Keyboard, USB Mouse and VGA Monitor. The KVM switch has complete keyboard and mouse emulation for simultaneous boot-up process. To switch between computers can be accomplished in two ways: through keyboard "Hot Key" commands or by using the convenient "Select" push button control.

The USB KVM switch can be used with USB type keyboard and USB type mouse as console devices. It supports On Screen Display control function and supports extra three comprehensive USB type A ports (if you use PS/2 console) for users to share more USB peripherals. The most significant feature is that the USB KVM Switch is compatible to AT, PS/2 style computers, SUN Microsystems computers, G3/G4 MACs or iMACs with USB port. The USB KVM switch is a multi-platform device.

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.

#### FEATURES

- Four Port USB KVM Switch
- USB 1.1 Specification compliant
- Support On Screen Display control
- Support password protection and search PC name function
- Works with Win98 /98SE /2000 /ME /XP, /NT, HP UNIX, Linux, Sun Solaris, Apple Mac OS 8.6 or later version
- Auto boot all PCs and Mac simultaneously
- Embedded with four USB device ports for computers to share USB peripherals
- Very high video quality up to 1920x1440
- High bandwidth: 200MHz
- No software required easy computer selection via push buttons or hot keys
- Auto scan mode for monitoring computers
- Keyboard status restored when switching computers
- LED Display for easy status monitoring for active computer
- Buzzer sound for switching port confirmation
- External power adapter
- Uses inexpensive and commonly available cable

System Specifications	
PC Port	4 USB Type B ports
	4 VGA Ports
Console Port	4 USB type A ports
	2 PS/2 ports
PC Port Connector	USB Type B receptacle
	VGA HDB 15pin Female
Console Port Connector	USB Type A receptacle
	PS/2 Keyboard Mini Din 6 pin Female
	PS/2 Mouse Mini Din 6 pin Female
	VGA HDB 15 pin Female
PC Selection	PS2 Hot Key or Push Button
On Screen Display Control	Yes
LED Indicators	4
Maximum PC Connections	4
Scan Intervals	5~99 sec.
Keyboard Conversion	PS/2 to USB
Mouse Conversion	PS/2 to USB
VGA Resolution	1920 x 1440
Bandwidth	200MHz
Power Type	+12VDC, 1A External Power Adapter
Daisy Chain and Levels	No
Weight	1.68Kg
Dimension	230(L) x 158(W) x 45(H) mm, Desktop Size
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)
Humidity	0% to 90% Non-Condensing

### ORDERING INFORMATIONS

Model	Description
UKS8204-DO	4-Port USB KVM Switch, with OSD

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