



UKM8408/8416-R7M

8/16-Port 4-in-1 PS/2 19" Control Center

High Density 1U KVM Switch with D-Type Connector Per Port



FEATURES

- 19" rack mountable 1U size design
- Integrated 17" LCD, KVM Switch (8 or 16-port), touchpad and Industrial membrane keyboard with various keyboard languages
- Daisy Chain up to 3 layer additional KVM switches to control up to 2048 (8-port) ~ 4096 (16-ports) PCs
- Provides an additional console port for managing computers from an external console device
- Automatic KVM signal simulation, able to boot-up PC simultaneously
- Supports high VGA resolution up to 2048 x 1536
- Supports DDC2B, correct monitor type detection
- Auto Scan mode for monitoring PCs and flexible scan interval time from 1~255 seconds
- No software required, provides easy PC selection via OSD manual or hot keys or push button
- Hot plug – added or removed PCs for maintenance without power down the control center or PCs

Package Contents

- One 8-port or 16-port 4-in-1 KVM Switch
- Two Rackmount L-Brackets
- One User's Manual
- 8 or 16 x D-Type KVM Cables
- One Key and One Power Cord

OVERVIEW

EUSSO 4-in-1 KVM Switch is an electronic switching device for controlling 8 / 16 PCs or servers from one PS/2 Keyboard, one PS/2 Mouse and one VGA Monitor. It is integrated with a keyboard, mouse, TFT LCD panel in an industrial standard 19" 1U-height rack drawer. The 4-in-1 KVM switch provides the best convenience for users who have multiple desktop computers or notebooks; or for power users who need control multiple servers from one console. The 4-in-1 KVM switch offer industrial level input solution to optimize your space utilization by controlling your system in just 1U height. It saves your equipment cost, time, space, power, and provides the best convenience of operation.

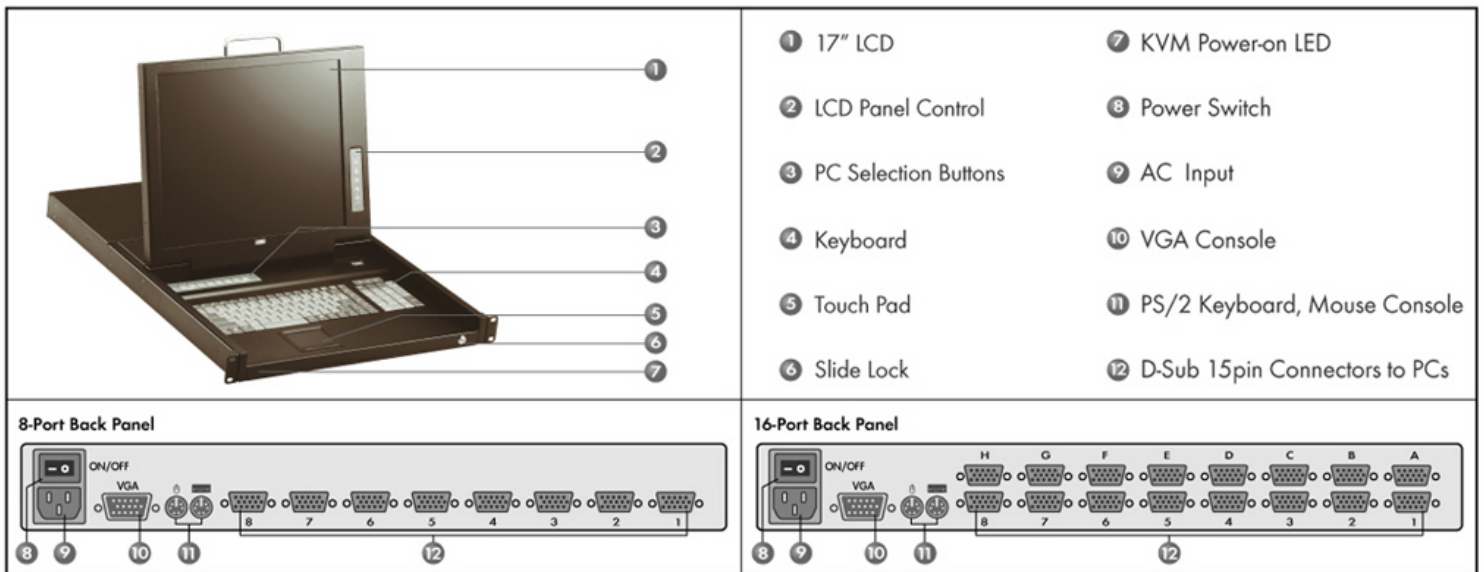
With advanced dual KVM access, you are able to manage your server not only in the rack, but also outside the server room with extension cable, UTP KVM extender, or IP KVM to setup your second access anywhere. This centralized control is ideal solution in multi-server management platform.

The KVM switch has complete keyboard and mouse emulation for simultaneous PCs boot-up process. To switch between PCs can be accomplished in three ways: through keyboard "Hot Key" commands, OSD menu or by using the convenient push button control.

The 4-in-1 KVM is specially designed with a daisy chain function that can be stack up to 3 levels additional KVM switches to control up to 2048 (8-port) to 4096 (16-port) computers or servers. The build-in firmware supports On Screen Display (OSD) for naming and switching between multiple computers much easier.

SPECIFICATIONS

Specifications	
PC Port	8-port (UKM8408-R7M) 16-port (UKM8416-R7M)
Console Port	1
Max. PC Connections	8-port: 64 (real) / 2048 (theory) 16-port: 256 (real) / 4096 (theory)
Display Size	17 inches Active Matrix TFT LCD
Max. Resolution	1280 x 1024.
PC Port Connector	D-Sub 15 pin (Male)
Console Port Connector	Monitor: D-Sub 15 pin Keyboard: PS/2 Mouse: PS/2
PC Selection Methods	Push Button, Hot-Key, OSD Menu (On Screen Display)
Auto Scan Interval	1 ~ 255 seconds
Keyboard	Membrane PS/2 104 keys, Multiple Language
Mouse	Touch Pad
KVM Cable Length	1.8m, 3m, 6m, 9m, (Regular Order) 15m, 20m, 30m (Special Order)
Power Supply	100 ~ 240VAC, Universal Input
Install Type	Inside Rack Cabinet
Weight	18.4 Kg (8-port); 20.20 kg (16-port)
Dimension	44 x 45 x 53.5 mm
Operating Temperature	5 ^o C to 50 ^o C (40 ^o F to 125 ^o F)
Operating Humidity	20% to 80% Non-Condensing
Emission Certification	CE, FCC



ORDERING INFORMATION

Model	Description
UKM8408-R7M	8-port PS/2 4-in-1 17" LCD 2 Console KVM Switch with OSD, 8 x 1.8m Cables, 1U Rackmount
UKM8416-R7M	16-port PS/2 4-in-1 17" LCD 2 Console KVM Switch with OSD, 16 x 1.8m Cables, 1U Rackmount

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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