



Rackmount OSD KVM Switches

Packaged Included 1 X Console Cables

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Introduction

The EDIMAX Rackmount KVM switch series is a 8 / 16 ports Keyboard, Video and Mouse switch, it can save your MONEY, TIME, SPACE, EQUIPMENT and POWER and enables you to control two or four different PCs using with one Keyboard, Monitor and Mouse, It provides many easy to use features and is perfect for home and small businesses.

EDIMAX KVM switches has complete keyboard and mouse emulation for simultaneous PCs boot-up process and it is loaded with features such as :

Hot-Key : It make the KVM simple to use and manage.

Front panel push button : That allows you to switch between each PC

Auto scan control : with audible feedback.

OSD : On Screen Display Menu

Features

- 19" Rackmount size design. Support Microsoft Intellimouse, Microsoft Intellimouse Explorer, Logitech Net Mouse or the other fully compatible MS mouse.
- Provide Console PS/2 to PC serial mouse conversion
- Support DOS, Win3.X, Win95/98/98SE/2000/ME/XP, WinNT, Netware, SCO Unix, HP Unix, Linux
- Hot Plug - Add PCs or Remove Connected PCs for Maintenance without Powering Down the KVM switch or PCs.
- High Video Quality - Up To 1920 x 1440, Bandwidth: 250MHz
- 8 characters password protection and search PC server name
- Auto Scan for PCs and flexible Scan time from 5~30 seconds
- Keyboard status restored when switching PCs
- Buzzer sound for switching port confirmation
- Built-in one extra daisy chain port and no waste any PC port

8 / 16 Ports KVM Switches

Model NO.	EK-08RE	EK-16RE
Max. PC Connect	8	16
PC Side Connector	HD15M X 8 (VGA)	HD15M X 16 (VGA)
Console Side Connector	HD 15F x 1 (VGA) / MD 6F x 2 (K & M)	
PC Selection	Hot Key / Push Button / OSD	
Console Cable	1 x 1.8M (Max transmission distance : 5M)	
PC to Switch distance	Max transmission distance : 10M	
Scan Intervals	5,10,15,20,25,30 Sec.	
VGA Resolution	1920 x 1440	
Bandwidth	250MHz	
Horizontal Frequency	30-180KHz	
Vertical Frequency	43-250Hz	
Housing	Metal	
Operation Temperature	0~50 Degree C	
Humidity	0~90%, Non-Condensing	
Weight (g)	1.1kg	2.32kg
Dimension	438 x 169 x 43mm	436.5 x 190 x 43mm