

16-Port Combo KVM Switch



Easily Control Servers with Flexibility

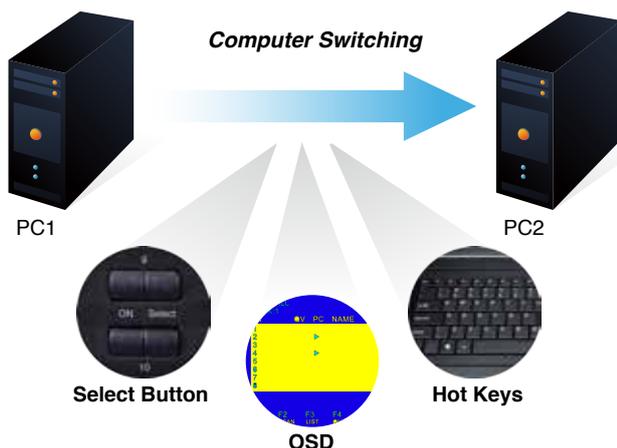
PLANET offers an ideal enterprise 16-port KVM switch solution for company server room or testing facilities. The KVM-210-16 16-port Combo KVM Switch features the patented design of the availability of USB and PS/2 interface connection, user-friendly OSD utility and daisy-chain function. The KVM switch solution frees up more table and rack space for users in addition to saving the cost of multiple keyboards, mice and monitors.



Computer Switching

There are three convenient methods to access any computer connected to the installation:

- Port select button
- Hotkeys on keyboard
- OSD (on screen display)



Hardware

- 1U rack-mount size and desktop design
- Standalone machine controls up to 16 sets of computers
- Up to 2 levels can be cascaded and up to 256 computers can be controlled.
- Front panel status LEDs give a clear indication of the active computers
- Supports a high resolution of up to 2048 x 1536 and 350MHz of bandwidth

Security

- Two-layer password security protection

Management

- Auto scan mode for monitoring computers
- Requires no additional software or hardware
- Computer selection via Port Select Button, Hotkey and On Screen Display (OSD)
- Hot pluggable: Add or remove computers without having to power down the switch
- QVS (Quick View Setting): Quickly select your computer by naming or SN number

Compatibility

- Multiplatform support – Windows, Linux and Sun
- Supports Microsoft Intellimouse, Logitech Net Mouse and all other third party's PS/2 mice

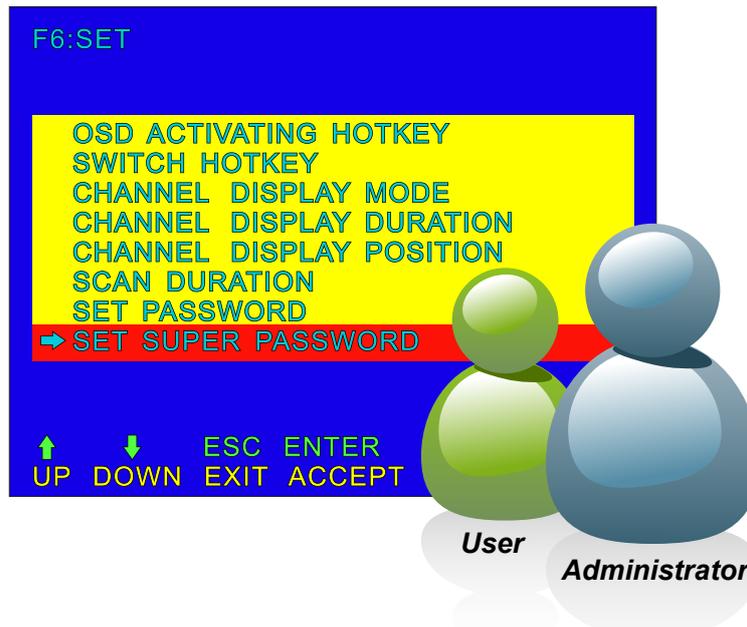
Flexible LED Display

You could check the computer status on the front LED of the KVM-210-16. "Red" indicates that a computer is connected to the corresponding port and "Green" indicates that the computer connected to the corresponding port has focus.



Two Level Password Security Protection

Two level password security only authorizes up to one user and an administrator with a separate profile for each user.



Easy to Install

Simply plug cables into their appropriate ports. There is no software to configure, and no incompatible problems. It works on multiple operating platforms like Windows, Linux, Mac, Sun, etc.

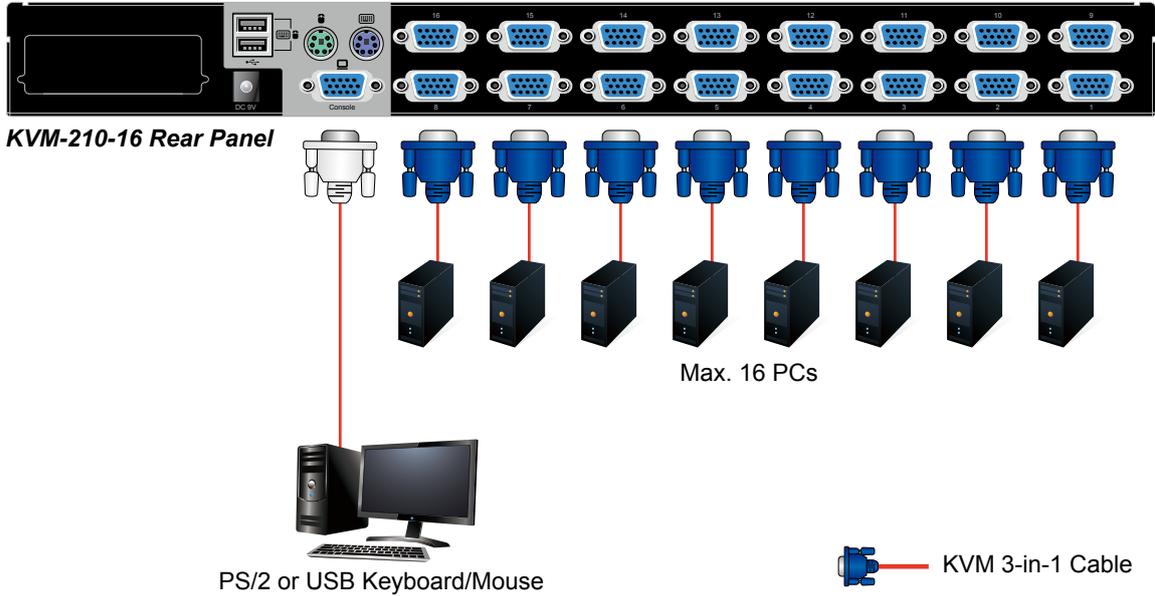
Powerful Mouse/Keyboard Support

In the present computer applications, a mouse has become an indispensable device. The KVM-210-16 fully supports all models of PS/2 mice on the market. The KVM also supports the PS/2 keyboard port of code set 1/2/3 and further allows you to use the KVM for all kinds of servers, computers or their combination.

Applications

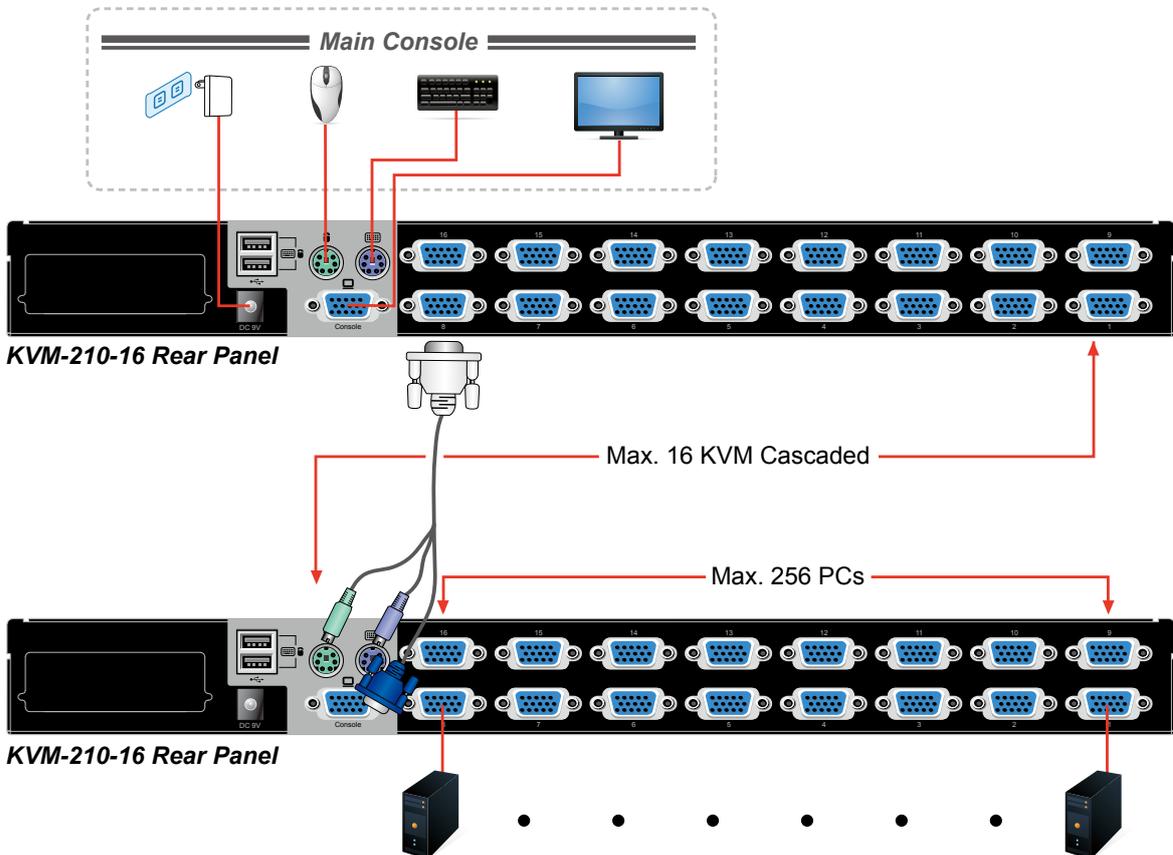
Standalone Operation

The KVM-210-16 allows access and controls up to 16 computers from a single console (Keyboard, mouse and monitor).



Cascade Operation

By cascading to 16 KVM switches, it can control up to 256 servers.



Specifications

Product	KVM-210-16	
Hardware		
Number of Ports	16	
Maximum	256 by cascading (KVM-210-16 x 16)	
PC Ports	Keyboard	PS/2 female + USB Type A female
	Mouse	PS/2 female + USB Type A female
	Video	16 x HDB-15 female
Console Ports	Keyboard	PS/2 female + USB Type A female
	Mouse	PS/2 female + USB Type A female
	Video	1 x HDB-15 female
LED	On Line	16
	Selected	16
Button	1 x reset button 16 x select button	
Video Resolution	2048 x 1536	
Housing	Metal	
Dimensions (W x D x H)	432 x 155 x 44 mm	
Weight	2.22kg	
Power Requirement	9V DC, 1A	
Installation	1U rack-mountable, desktop	
Management		
PC Selection	Port select button Hotkeys on keyboard OSD (on screen display)	
Scan Interval	5~60 seconds	
Security	User password and super password	
Environment & Certification		
Operating Temperature	-10 ~ 50 degrees C	
Operating Humidity	0 ~ 90%	
Regulatory	CE, FCC	

Ordering Information

KVM-210-16	16-Port Combo KVM Switch
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Related Information

KVM-210-08	8-Port Combo KVM Switch
KVM-210-08M	17" 8-Port Combo VGA LCD KVM Switch
KVM-210-16M	17" 16-Port Combo VGA LCD KVM Switch
IKVM-210-08	8-Port Combo IP KVM Switch
IKVM-210-16	16-Port Combo IP KVM Switch
IKVM-210-08M	17" 8-Port Combo VGA LCD IP KVM Switch
IKVM-210-16M	17" 16-Port Combo VGA LCD IP KVM Switch

Accessories

KVM-KC1-1.8	1.8M USB KVM Cable with built-in PS2 to USB Converter
KVM-KC1-3	3M USB KVM Cable with built-in PS2 to USB Converter
KVM-KC1-5	5M USB KVM Cable with built-in PS2 to USB Converter