2/4-Port Combo KVM Switch

PLANET Combo KVM switches are designed to give you the control of multiple computers using just one keyboard, mouse and VGA monitor. The new Combo KVM switch also shares microphones and speakers to all the connected PCs. They provide more space in addition to saving the cost of multiple keyboards, mice and monitors. Switch between computers by just pressing a button on the panel or predefined Hot Key on connected keyboard. The KVM Switch series are the perfect choice for home, office, server farm, or testing sites so that users can manage multiple computers efficiently and easily.

PLANET Combo KVM Switches utilize advanced microprocessor emulation to intelligently manage each KVM port. This allows simultaneous boot-up of all the attached computers. Caps Lock, Num Lock and Scroll Lock status can also be saved for each computer. They support VGA, SVGA and MultiSync monitors. Whit the Combo technology, KVM has provided two interfaces for users to connect KVM to their PCs. Users can select the PS/2 or USB interface to their PCs.

KEY FEATURE

- Complex connections with PCs via either way of PS/2 and/or USB arbitrarily

- Controls 2 / 4 computers from a single console PS/2 (Keyboard/Mouse) over PS/2 and/or USB connections

- Supports Windows, Linux, Mac OS9/OSX, Sun Microsystems

- Emulates a keyboard on each PC to allow your computers to boot normally without a keyboard error

- Supports hot-swap. All devices connected to the KVM can be added or removed at any time without shutting the unit down

- 2 types of switching: Hardware Push Button and Hot-Keys on PS/2 keyboard

- Auto-Scan function to alternate videos among computers in preset intervals

- LED display for PC status monitoring

- VGA resolutions up to 2048 x 1536 @ 85HZ

- Beeper sound during switching

- Self powered through PS/2 and/or USB connection
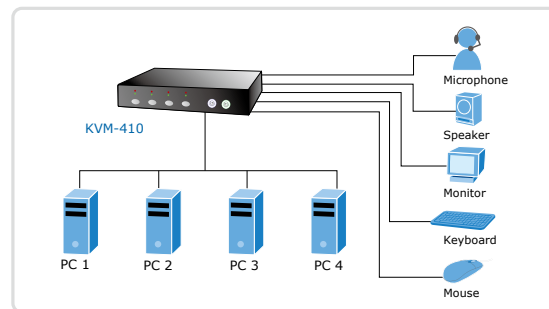
- Fully compliant with USB1.1/2.0

SPECIFICATION

Product	2/4-Port Combo KVM Switch	
Model	KVM-210	KVM-410
Computer Port	2 VGA ports 2 Microphone ports 2 Speaker ports	4 VGA ports 4 Microphone ports 4 Speaker ports
Console Port	1 PS/2 keyboard port 1 PS/2 mouse port 1 VGA port 1 Microphone port 1 Speaker port	
Computer Port Connector	Keyboard: PS/2 Mini DIN 6-pin female and USB Type-B connector Mouse: PS/2 Mini DIN 6-pin female and USB Type-B connector Monitor: HDDB 15 pin female Microphone: Audio female jack Speaker: Audio female jack	
Console Port Connector	Keyboard: PS/2 Mini DIN 6-pin female Mouse: PS/2 Mini DIN 6-pin female Monitor: HDDB 15 pin female Microphone: Audio female jack Speaker: Audio female jack	
PC Selection	Hot Key, Push Button	
Keyboard Conversion	PS/2 to PS/2 and USB	
Mouse Conversion	PS/2 to PS/2 and USB	
Video Resolution	2048 x 1536	
Housing	Metal	
Power Type	Bus Power	
Power Adapter (Optional)	DC 5V, 2A	
Operating Temperature	0 ~ 50 Degree C	
Storage Temperature	-20 ~ 60 Degree C	
Humidity	0 ~ 80% RH non-condensing	
Dimension (W x D x H)	140 x 85 x 45 mm	215 x 88 x 45 mm
Weight (g)	460	675

APPLICATIONS

Home, Office or Test Site

PLANET's Combo KVM switches are the most cost-effective and simple solution.when you need to use multiple computers without enough space or just want to save money on monitors, keyboards, mice, microphone and speaker. Multiple computers can be managed by a single monitor, keyboard and mouse directly. Not only Windows but also other operating systems such as iMac, Power Mac and Sun systems can also be supported. No software drivers or system configuration are required. Switching among computers is achieved simply by pushing a button on the switch or a predefined hotkey on the keyboard.

KVM-410

PC 1   PC 2   PC 3   PC 4

Microphone
Speaker
Monitor
Keyboard
Mouse

ORDERING INFORMATION

KVM-210	2-Port Combo KVM Switch
KVM-410	4-Port Combo KVM Switch

Data Sheet

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