

# 8-Port KVM Switch



PLANET's KVM switches are designed to give you control of multiple computers using just one keyboard, video display and mouse. They provide more table and rack space in addition to saving the cost of multiple keyboards, mice and monitors. Switch between computers by just pressing a button or the pre-defined hotkey on the keyboard. PLANET KVM switches are the perfect choice for home, office, server farm, or testing sites where there is a need to manage multiple computers efficiently and easily.

PLANET's 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 at up to 1920 x 1440 resolutions. Furthermore, in addition to computers with a PS/2 interface, iMAC, Power MAC and Sun Microsystems with only a USB port can also be connected through PLANET's USB-PS2 adapter and thus be controlled by a PS/2 keyboard and mouse.

With KVM-800's Daisy Chain function, up to eight units (banks) can be daisy-chained together to control up to 120 PCs with a single console. Two buttons on the front panel allow you to quickly and easily select the switch (bank) and port. The on-screen display (OSD) feature of KVM-800 provides a friendly interface for naming and selecting a specific PC , and eight character password protection and a search by computer name feature assists when managing a large number of computers.

## **KEY FEATURE**

- Supports multi-platform: DOS, Win9x / NT/ 2000 / ME / XP,
  Netware, Unix / Linux
- Supports iMac, Power Mac and Sun Microsystems with USB port (requires USB-PS2 adapter)
- Auto scan mode for monitoring PC
- Plug and play system configuration
- No software required easy PC selection via Push button, and Hot key functions
- 19" rack mount size design
- Daisy chain up to 7 additional units to control up to 120 computers from single console
- OSD (On Screen Display) supported visualize computer management

**Data Sheet** 



## SPECIFICATION

Product	8-Port KVM Switch
Product	0-POLL   VIVI 3WILCII

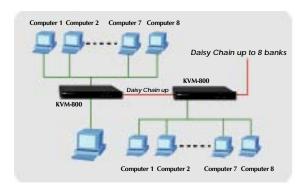
Model	KVM-800
Computer Port	8
Console Port	1
Daisy Chain Port	1
Max computer connection	120 (by Daisy Chain to 7 KVM-1600)
Computer Port Connector	Keyboard: Mini DIN 6 pin Female
	Mouse: Mini DIN 6 pin Female
	Monitor: HDDB 15 pin Female
Console Port Connector	Keyboard: Mini DIN 6 pin Female
(Daisy Chain Port)	Mouse: Mini DIN 6 pin Female
	Monitor: HDDB 15 pin Female
On Screen Display	Yes
PC Selection	OSD, Hot Key, Push Button
Scan Interval	5~99 sec.
Key Emulation	PS/2
Mouse Emulation	PS/2
Video resolution	Up to 1920 x 1440
Bandwidth	200MHz
Housing	Metal
Power Adapter	DC 9V~12V, 1A
Operating Temperature	0 ~ 40 Degree C (32 to 104 Degree F)
Storage Temperature	-20~60 Degree C (-4~140 Degree F)
Humidity	0~80% RH non-condensing
Dimension (L x W x H)	410 x 172 x 44 mm
Weight (kg)	2.3 kg

### APPLICATIONS

#### Home, Office or Test Site

Need to use multiple computers but lack space? Hate to move from computer to computer? Or just want to save money on monitors, keyboards and mice? PLANET's KVM switch family is the most cost-effective and simple solution. Multiple computers can be managed by a single monitor, keyboard and mouse directly. iMac, Power Mac and Sun systems can also be supported by using PLANET's innovative USB-PS2 adapter. 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 or via the KVM-800's OSD function.

Server Farm Does your server farm contain rack upon rack of monitors, keyboards and mice that are all just gathering dust? You can make better use of your rack space and save money on unnecessary equipment purchases by investing in PLANET's KVM switches. They give you control of multiple computers using just one keyboard, video display and mouse to save precious rack space. iMac, Power Mac and Sun's systems can also be supported by using PLANET's innovative USB-PS2 adapter. Furthermore, the daisy-chain function and 19" rack mount design of KVM-800 make it the best solution for user requires the ability of handling multiple platforms, ease of installation, simple to use and expandability.



# ORDERING INFORMATION

KVM-800	8-Port KVM Switch with OSD and Daisy Chain
Related Products	
KVM-200	2-Port KVM Switch
KVM-400	4-Port KVM Switch
KVM-1600	16-Port KVM Switch with OSD and Daisy Chain
Accessories	
KVM-CB-1.8	1.8m KVM Cable
KVM-CB-3	3m KVM Cable
KVM-CB-5	5m KVM Cable
USB-PS2	USB to PS/2 Adapter

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