

All-in-One IP KVM Switch Solution for Enterprises

Remotely Access Your Servers from Anywhere



- Quick View Setting and controls up to 8/16 PCs
- Cascaded to control up to 256 PCs (max.)
- Remote IP KVM bandwidth control
- DES, AES and 3DES data encryption

17" 8/16-Port Combo/ IP VGA LCD KVM Switch



8/16-Port Combo/IP KVM Switch



* Windows, iMac, Power Mac, Linux and Sun systems are supported.

IP KVM

PLANET enterprise IP KVM Switches feature the patented design of the availability of USB and PS/2 interface connection, user-friendly OSD utility and daisy-chain function. In the present computer applications, a mouse has become an indispensable device. The IP KVM fully supports various models of PS/2 mice manufactured by Logitech, Microsoft and IBM as well as compatible PS/2 mice of other brands. The IP KVM supports the PS/2 keyboard port of code set 1/2/3 and further allows you to use the IP KVM for all kinds of servers, computers or their combination.

IKVM-210-08/IKVM-210-16

- Remote computer control via TCP/IP protocol
- Supports PS/2 and USB compatible mouse/trackball
- Standalone machine controls up to 8/16 computers
- Cascade up to 2 levels, control up to 64/256 computers
- Supports monitor resolution of up to 2048 x 1536
- Computer selection via Port Select Button, Hotkey and On Screen Display (OSD)



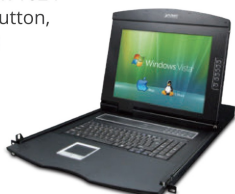
IKVM-210-8M/IKVM-210-16M

- Remote computer control via TCP/IP protocol
- 19-inch 1U rack mountable
- Supports PS/2 and USB compatible mouse/trackball
- Cascade up to 2 levels, control up to 64/256 computers
- Supports high resolution up to 1280 x 1024
- Computer selection via Port Select Button, Hotkey and On Screen Display (OSD)



KVM-210-8M/KVM-210-16M

- 19-inch 1U rack mountable
- Supports PS/2 and USB compatible mouse/trackball
- Cascade up to 2 levels, control up to 64/256 computers
- Supports high resolution up to 1280 x 1024
- Computer selection via Port Select Button, Hotkey and On Screen Display (OSD)
- Multiplatform support: Windows 2000/2003/XP/Vista/7/10, Linux, Mac, and Sun



KVM-210-08/KVM-210-16

- Supports PS/2 and USB compatible mouse/trackball
- Standalone machine controls up to 8/16 computers
- Cascade up to 2 levels, control up to 64/256 computers
- Supports monitor resolution of up to 2048 x 1536
- Computer selection via Port Select Button, Hotkey and On Screen Display (OSD)
- QVS (Quick View Setting): Quickly select your computer by naming its model or serial number



IP Power Managers

With PLANET IP power management device, users can control and monitor a server room locally or remotely through the Internet. When the ESB is attached, the IPM can check the environmental condition as well; meanwhile, users can monitor the status of special environment for security and safety issue. PLANET IPM series not only monitors and manages the power consumption, but also is an ideal application for your computer power management.

IPM-4220

- Desktop size design
- 4 power outlets that can be managed
- LCD panel to display current and IP address
- Intelligent power-on sequencing
- Events notification by sending pop-up message, trap or e-mail
- Set over-current watchdog for each outlet
- IP filter to prevent unauthorized access
- Versatile sensors supported through ESB (Environmental Sensor Box)



IPM-8220

- 1U rack-mount size design
- 8 power outlets that can be managed
- LCD panel to display voltage, current and IP address
- Intelligent power-on sequencing
- Events notification by sending pop-up message, trap or e-mail
- Set over-current watchdog for each outlet
- IP filter to prevent unauthorized access
- Versatile sensors supported through ESB (Environmental Sensor Box)

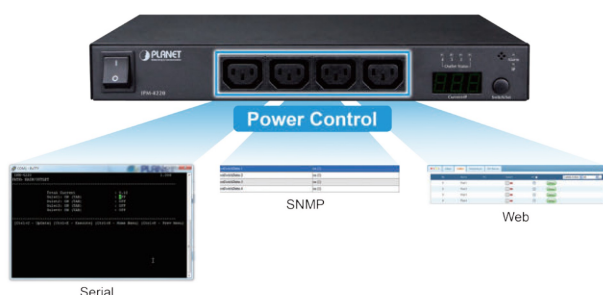


IPM-ESB

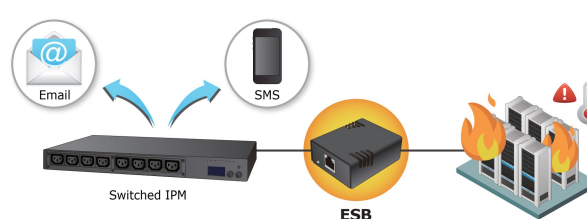
- Connect to Switched IPM over RJ11 cable
- Measurement range: 0 – 40°C (temperature); 0 – 95% RH (humidity)
- Off-line monitor
- Automatic events notification via E-mail and SNMP trap



Intelligent Power Management



Environmental Sensor Box (ESB)



HDMI/Video Wall over IP Transmitters/Receivers

IHD-410PT/IHD-410PR

- Support 1080p or Ultra 4K (3840 x 2160) HDMI resolution with H.264
- IEEE 802.3af Standard PoE Interface
- HDCP-compliant and Blu-ray ready
- Support IR extension and Automatic EDID
- Support USB for KVM PC control
- Assign video sources to any monitors of the video wall
- 1-to-1, 1-to-many and multi-casting broadcasting architectures

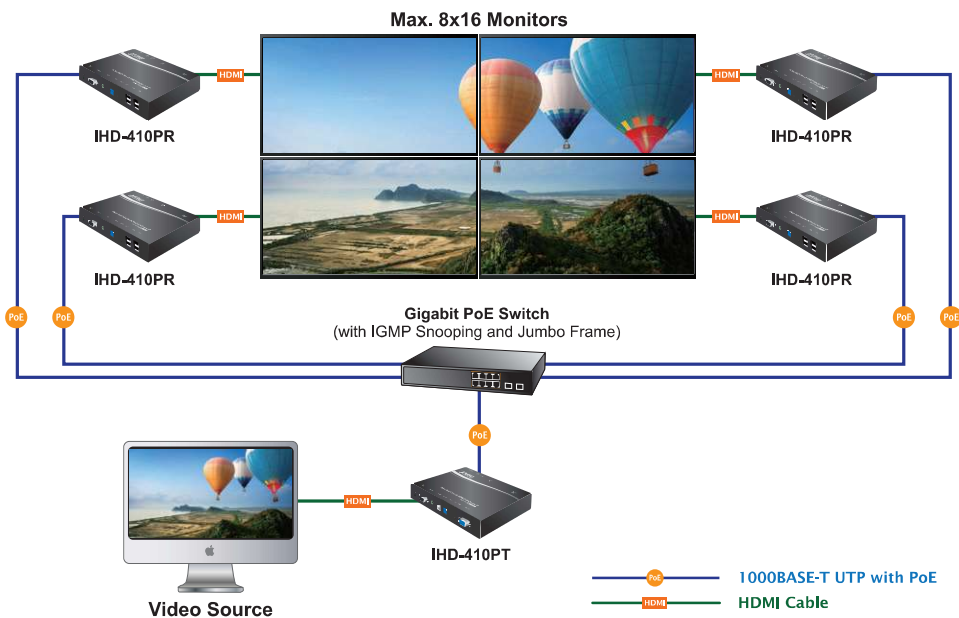


IHD-210PT/IHD-210PR

- Compatible with H.264 and 1080p HDTV resolution
- IEEE 802.3af Standard PoE Interface
- HDCP-compliant and Blu-ray ready
- High Compression Streaming for saving Bandwidth
- Support IR extension and Automatic EDID
- 1-to-1, 1-to-many and multi-casting broadcasting architectures



Video Wall



Ethernet Adapters

Model		ENW-9701	ENW-9801	ENW-9803	ENW-9720P	ENW-9740P
Product Image						
Attached Interface		PCI Express 2.0	PCI Express 2.0	PCI Express 2.0	x4 PCI Express v2.0	x4 PCI Express v2.1
Network Interface		1000BASE-X	10G BASE-SR/LR	10G BASE-T, 100/1000/2500/5000/10G Mbps	Dual Port 10/100/1000 Mbps	Quad Port 10/100/1000 Mbps
Media Interface		SFP	1 x SFP+	RJ45	RJ45	RJ45
BootROM Socket		-	-	-	-	-
Wake on LAN		-	-	-	-	-
OS Support	Windows 10	•	•	•	•	•
	Windows 7	•	-	•	•	•
	Windows XP	•	•	•	•	•
	Windows 2008	•	•	•	•	•
	Vista	•	•	•	•	•
	Linux	•	•	•	•	•



Digital Media Center/IP Set-Top Box/Multimedia

PLANET Digital Media Center Solutions allow users to watch digital music videos, movies and photos on any TV at home without running wires. With elegant and easy-to-navigate menu screens, you can view family slideshows or browse your music collection by listening to entire playlists, or choosing from a vast selection of Internet TV/radio stations all over the world.

- Surfing Internet on TV easily
- Full HD (1080p) & HDMI
- Listen to digital music on your stereo system
- View digital photo, slideshow, and video on TV
- UPnP AV and DLNA compliant for maximum compatibility
- Quick access to your media contents via the remote controlled TV interface
- Stream media contents from a PC or digital device to your entertainment center

DMA-200

- Instant access video, music, and photo on USB devices via a built-in USB 2.0 connector
- Internet radio (Live 365, vTuner, etc.)
- Favorite Web TV/photo/radio station gallery
- BitTorrent downloading



ITB-3001

- Built-in VLC station for IPTV demo
- Built-in Flickr for photo sharing
- Broadcast TV & Time-Shift TV
- Multicast IPTV & Video-on-Demand (VoD)
- Electronic program guide and digital rights management (Available on demand with Telco head-end system)



DTR-100D

- Compliant with DVB-T standard
- Real-time digital video recording (MPEG-2 compression)
- HDTV quality/Snapshot in JPEG format
- Schedule recording/time-shifting
- EPG (Where available)/Teletext (Where available)
- Multi-channel preview/channel auto scan/portable receiver/subtitle
- Compliant with USB specification Rev 2.0
- Multiple languages



Powerline Ethernet Bridges

PLANET provides several types of powerline products to meet various demands on Internet access sharing at home. Users may connect an IP STB to the Powerline Adapter, or connect a PC to the Powerline Adapter in the house freely. With PLANET powerline products applied, no messy network cables and additional switches are required at home and users can entirely enjoy home broadband network from now on.

- HomePlug AV compliant
- IEEE 802.3, IEEE 802.3u, IEEE 1901 and HomePlug AV
- 128-bit AES link encryption for security and reliability
- IGMP snooping for multicast to multiple uni-cast mapping
- Quality of Service (QoS) feature
- Green technology applied
- Up to 16 Power lines
- Easy-to-use utility

PL-104U

- Fully complies with HomePlug Powerline Alliance Specification 1.0
- Data rate of up to 14Mbps within wiring of 60 meters over existing electrical wiring
- Easy to read LED indicators

