

# 8/16 Port KVM over the NET™

**UL/TUV  
Approved**

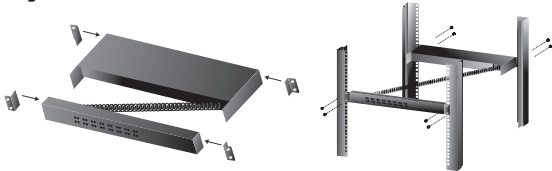


**KN9108**



**KN9116**

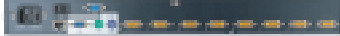
**Adjustable Front Panel**



**KN9108 Front View**



**KN9108 Rear View**



**KN9116 Front View**



**KN9116 Rear View**



**Features:**

- 8 / 16 port, remote access, KVM switch - monitor and control up to 8 / 16 computers from a single KVM (Keyboard, Video, Mouse) console
- Remotely access computers via LAN, WAN, or the Internet; control your installation from down the hall, down the street, or halfway around the world
- Dual-bus: one local and one remote user can simultaneously control the ports
- Internet browser access; Windows client and Java client provided; Java client works with all operating systems\*
- Upgradable firmware via RJ-45 Ethernet connection
- Three level password access: Administrator, User and Select
- Ports can be set to Exclusive, Occupy and Share
- Message board feature allows logged in users to communicate with each other, and allows a user to take exclusive control of the KVM functions
- Supports creation of up to 64 user accounts
- Up to 32 concurrent logins are supported
- Supports RADIUS servers
- Remote power outlet control for attached Power over the Net™ devices
- Windows-based Log Server
- Graphical OSD and graphical toolbars for convenient, user-friendly operation
- Strong security features include password protection and advanced encryption technologies - RSA 1024-bit, AES 256-bit, DES 56-bit, and 128-bit SSL
- Supports 10Base-T, 100Base-T, TCP/IP, HTTP, HTTPS
- High video resolution: 1600 x 1200 @ 60Hz
- Front panel can separate from main chassis for convenient rack mounting

\*Browsers must support 128 bit SSL encryption.

**Specifications:**

Function		KN9108	KN9116	
Console Connections	Local	1		
	Remote	1		
Computer Connections		8	16	
Port Selection		OSD, Hotkey, Button		
Connectors	Console	Keyboard	1 x 6 pin min-din female (Purple)	
		Video	1 x HDB 15 pin female (Blue)	
		Mouse	1 x 6 pin min-din female (Green)	
	Computers	KVM	8 x SPHD 15 female   16 x SPHD 15 female	
	LAN		1 x RJ 45	
	PON		1 x DB-9 male	
	Power		3 pin AC power jack	
Switches	Power	1 x Rocker switch		
	Reset	1 x Semi-recessed pushbutton		
	Port Up / Port Down	2 x pushbutton		
	LEDs	On Line	8 (Green)	16 (Green)
LEDs	Selected	8 (Orange)	16 (Orange)	
	Link	1 (Green)		
	10 / 100Mbps	1 Orange / Green		
	Power	1 (Blue)		
	I/P Rating		100V~240V, 50/60Hz; 250mA	
Power Consumption		120V / 60Hz 12W; 230V / 50Hz 12W		
Emulation	Keyboard/Mouse	PS/2		
Scan Interval		User Specified: 1 - 255 secs.		
Video		1600 x 1200@60Hz; DDC2B		
Environment	Operating temperature	0°~40°C		
	Storage temperature	-20°~60°C		
	Humidity	0~80% RH, NC		
Housing		Metal		
Weight		4 kgs	4.2 kgs	
Dimensions (L x W x H)		43.72 x 26 x 4.4 cm	43.72 x 26 x 4.4 cm	