

KN2108/KN2116

2 IP & 1 Local user 8/16-port CAT5 KVM Switch

Up to 32 concurrent users Shared Access	2 Remote IP users 1 Local User Simultaneous Access	TCP/IP IP Ready	CAT5 Solution	Multi-Platform
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The KN2108/KN2116 is the most advanced multi-platform, multi-user, IP enabled, CAT5 connectable KVM switch, scalable to handle small or large installation. It allows 3 users (1 local and 2 remote through IP) can access 3 different connected servers simultaneously and up to 32 remote users can log in to the KVM unit through IP at the same time. The KN2108/KN2116 also includes advanced encryption technologies to maintain network security. The detachable front panel design is convenient for rack mounting and cable management. In addition, the KN2108/KN2116 features an innovative multi-session viewing capability that allows users to monitor up to 16 computers on-screen to gain better visibility into server activities.

Features

- Easy to operate
- BIOS level access
- Multiple concurrent users access (up to 32)
- Robust security features
- Support multi-network interface
- Multi-session view (panel array mode)
- Detachable front panel design
- Support remote power control

Advantages

- CAT5 interface reduces cable bulk
- Up to 64 user accounts
- Flash upgradeable firmware
- Auto scan

Package Contents

- 1 x KN2116 or KN2108
- 1 x Rack mount kit
- 1 x power cord

Compatible Server Interface Module

- KA9120, PS/2 server interface module
- KA9170, USB server interface module
- KA9130, 13W3 and Mini DIN8 server interface module
- KA9131, SUN USB interface module
- KA9140, serial server interface module

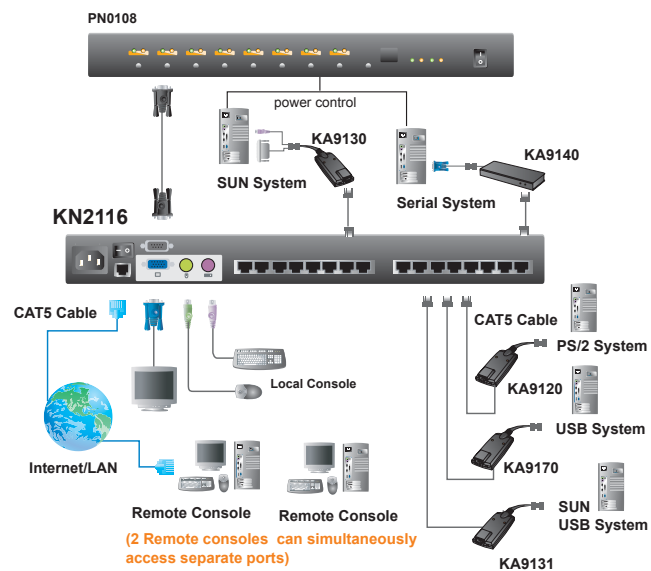
Compatible KVM

- CS9138, PS/2 8-port KVM switch
- CS9134, PS/2 4-port KVM switch

Power Distribution Unit

- PN0108, 8 output power distribution unit

Diagram



Specifications

Functions		KN2108	KN2116
Computer Connectors	Direct	8	16
	Max.	64(via Cascade)	128(via Cascade)
Console Connections	Local	1	
	Remote	2	
Port Selection		OSD, Hotkeys, Pushbutton	
Connectors	Console Ports	Keyboard	1 x 6-pin Mini-DIN Female(Purple)
		Video	1 x HDB-15 Female (Blue)
		Mouse	1 x 6-pin Mini-DIN Female (Green)
	KVM Ports	8 x RJ-45 Female	16 x RJ-45 Female
Switches	Power	1 x 3-prong AC Socket	
	LAN	1 x RJ45 Female (Black)	
	PON	1 x DB-9 Male (Black)	
	Reset	1 x Semi-recessed Pushbutton	
LEDs	On Line	8 (Green)	16 (Green)
	Selected	8 (Orange)	16 (Orange)
Environment	Power	1 (Blue)	
	Link	1 (Green)	
Physical Properties	10/100 Mbps	1 (Orange/Green)	
	Keyboard/Mouse	PS/2, USB, and erial	
Emulation		1280 x1024@75Hz; DDC2B	
Video Resolution		1-255 Seconds	
Scan Interval		100-240V AC; 50/60 Hz; 1A	
I/P Rating		120V/12W; 230V/12W	
Power Consumption		32~104°F(0~40°C)	
Environment	Operating Temp.	-4~140°F (-20~60°C)	
	Storage Temp.	0-80% RH, Non-condensing	
	Humidity	Metal	
Physical Properties	Housing	8.1 lb. (3.7 Kg.)	
	Weight	17.2 x 11.2 x 1.7 in. (43.7 x 28.4 x 4.3 cm)	
	Dimensions(L x W x H)		