

SNX Series

Model: SNX117CIP32e / SNX117CIP32b

1U Sun Compatible Rackmount 17" LCD Monitor Keyboard 32-port CAT5 KVM Switch, 2 console (Local + IP KVM)

LCD Drawer & KVM Benefits:

- High density Cat5 KVM with either 16 or 32 ports in 1U
- Cost efficient DB-15KVM integration
- Single or "One Man" installation slide for easy, quick installation
- 104 key notepad keyboard with full numerical pad and AUN function
- Mix USB & SUN with Multi-Platform switch capability
- Secure remote user access across the world wide web

LCD Features:

- 1U rackmount drawer with either 17" or 19" SAMSUNG LCD
- Either PS/2 or USB input to the LCD Drawer by cable selection
- Multiple keyboard language selections with either touchpad or trackball
- slide rails with fixed positions to prevent drawer movement when typing
- Multi lingual on screen display menu
- 12, 24 and 48 volt DC power options

Wechanical Drawing: Unit: mm 465 650 (for 17"/ 19" LCD) 19" Rackmount

KVM Features and Benefits:

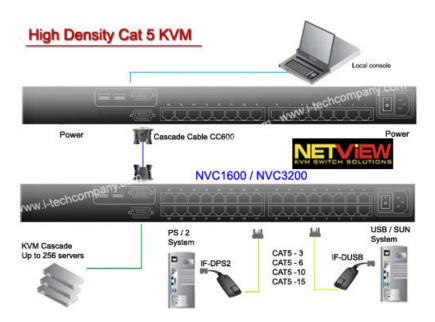
- Use of the RJ45 Cat5 interface allows for a higher number of ports in smaller density
- Greater distances between your switch and servers allow enhanced data centre rack layouts
- Traditional Cat5 cords, when compared to coaxial cables, provide simple cable management $\,$
- Mix legacy PS/2 servers with newer USB and SUN solutions
- 128 bit secure browser based user access from anywhere in the world over IP
- Multi lingual on screen display menu
- Advanced user profiles and confiaurable OSD hot key combinations





Remote Access Via Browser

Access IP up to BIOS Level





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(b) SUN Keyboard

Specifications:

LCD		
Panel	Samsung 17" LCD Panel	
Screen Type	TET	
Display Area	337.92(H) x 270.34(V) mm	
Contrast Ratio	500:1	
Viewing Angle	140° (H) x 120° (V) (Typ.)	
Resolution	1280 x 1024	
Pixel pitch	0.264(H) x 0.264(W) mm	
Response Time	Tr=5ms, Tf=20ms (Typ.)	
Brightness	300 cd/m2	
Panel Color	16.2M	
Back Light	4 CCFTs (Cold Cathode Fluorescent tube)	
Video		
Horizontal Synchronization	64 - 80 KHz (Typ.)	
Vertical Synchronization	60 - 75 Hz (Typ.)	
Input Signal	Analog RGB 0.7Vp-p	
Power Management		
VESA DPMS		
Control		
OSD Control	Brightness, Contrast, Colour, Clock, H.Position, V.Position, Phase, Scaling, Auto config, Input select, Multi window, Clear EEPROM, OSD adjust, Save	
External Connection		
Power Input	12V/5A DC adapter	
Video Input	15-pin D-Sub connector	

KVM Technical Specifications:

KVM Port		
Number of ports :	16or32	
Connector:	RJ-45	
Connectivity:	USB type or PS/2 type dongle, up to 40 meter (130 feet)	
Local Console		
Graphic connector:	HDDB15-pin	
Resolution:	Up to 1600x1200	
Input device:	2 x USB type A for keyboard & mouse	
IP Remote Console		
Connector:	RJ45 ethernet	
User management:	15-user login, 1 x active user	
Network protocol:	DHCP / BOOTP / DNS	
Security:	SSL v3, RSA, AES, HTTP / HTTPs, CSR	
Resolution:	1600x1200	
Browser:	IE, Firefox, Safari, Netscape	
Others:	Serial port, virtual media via USB	
Expansion:		
	Up to 256 servers by 8-level cascade	
Compatibility		
Multi-platform	Mix PCs, SUNs, IBMs, HPs, DELLs Server	
:Support:	Windows Vista, 2003 / XP / 2000, Linux, Netware, Unix	
Power		
Input:	100-240VAC, 50 or 60Hz, IEC type cord	
Option DC:	12V/24V/48V DC input	
Consumption:	Max. 25 Watt	
Regulatory Approval		
	FCC,CE	
Environmental		
Operating:	0 to 50"C	
Storage:	-10 to 60-C	
Relative humidity:	90%, non-condensing	
Shock:	50G peak acceleration (11 ms, half-sine wave)	
Vibration:	58~100Hz / 0.98G (11 min / cycle)	



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