1U Sun Compatible Rackmount 20" LCD Keyboard Drawer w/ SUNcompatible keyboard with touch pad, 1152 x 900 resolution with 12port DVI-D only+ USB+ Audio KVM switch, Audio out x 1, Includes NC-6: 6pc 6ft long DVI +USB+ Audio KVM Cables, 650mm (26 inch) Deep

1U Rack Mount Sun Compatible DVI KVM Keyboard SNK Series

# Model: SNK120-12De

## **FEATURES**:

- 20" LCD console drawer
- Direct Support for SUN Micro 1152 x 900 native resolution
- Ultra high resolution 1600 x 1200
- 104-key keyboard with SUN hotkeys
- Short depth design of 650mm(26 inch) Deep
- 12-port DVI-D, USB & Audio KVM
- DVI-D single link support 1920 x 1200 transmission
- Support widescreen & native SUN 1152 x 900 resolution
- Multi-platform for PCs, SUN and Mac G3 / G4 Mac / iMac
- Hot pluggable, no software or drivers required

#### **SPECIFICATIONS:**

LCD Panel		
Diagonal size	20.1" TFT	
Max. Resolution	1600 x 1200 (Direct)	
Brightness (cd/m2)	300	
Backlight	CCF	
Colors	16.7M	
Contrast Ratio (typ)	800 : 1	
Viewing Angle (H/V)	178° x 178°	
Active area (mm)	408 x 306	
MTBF (hrs)	45,000	
Casing Color	Black ( RAL 9005 )	
Weight (Single console		
Net	14.5 kgs ( 31.9 lbs )	
Gross	22 kgs ( 48.4 lbs )	
Environmental		
Operating	0 to 50°C Degree	
Storage	-5 to 60°C Degree	
Relative humidity	5~90%, non-condensing	
Shock	10G acceleration (11 ms duration)	
Vibration	5~500Hz 1G RMS random vibration	
Regulatory	FCC, CE	
Power		
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz	
Consumption	Max. 48 Watt, Standby 5 Watt	
Product Dimensions (Sin	Product Dimensions ( Single console )	
Product	439.6 x 650 x 44 mm / 17.3 x 25.6 x 1.73 inch	
Packing	595 x 860 x 140 mm / 23.4 x 33.9 x 5.5 in	
Product Dimensions (with KVM)		
Product	439.6 x 650 x 44 mm / 17.3 x 25.6 x 1.73 inch	
Packing	595 x 860 x 140 mm / 23.4 x 33.9 x 5.5 inch	

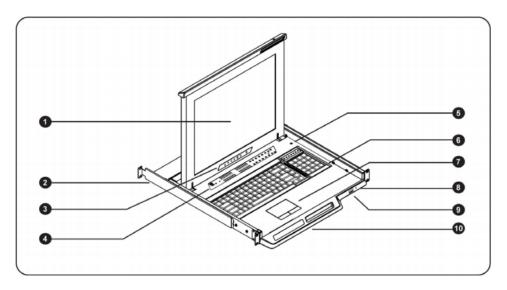








### STRUCTURE DIAGRAM



- 1 LCD interchangeable module kit
- 2 Installation Slides
- 3 LCD membrane
- 4 Membrane switch (KVM option)
- Micro switch for screen auto power off
- 6 Keyboard interchangeable module kit
- 7 Mouse interchangeable module kit
- 8 Blue Power LED
- Front USB port for device access ( USB Hub KVM only )
- 10 Molded front handle

## STANDARD KEYBOARD

e keyboard integrated with touchpad







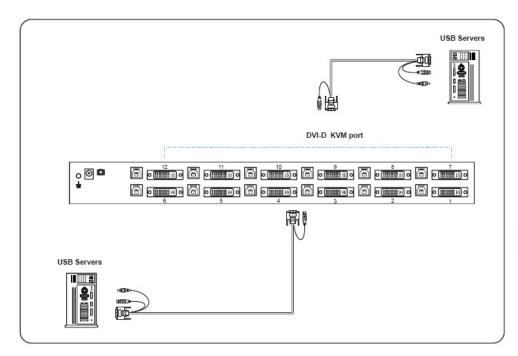
**Supporting layouts** 

**America** 





## **KVM PORT CONNECTION**



DVI KVM Cable

NC-6: 6 feet DVI KVM Cable

NC-15: 6 feet DVI KVM Cable

(Server end : DVI-D+USB+Audio)

(KVM Port: DVI-D+USB 3.0)



### **DVI KVM SPECIFICATIONS**

KVM Port	
Number of ports:	12
Connector:	DVI-D connector
	USB 3.0 connector (combined for keyboard, mouse & audio)
Connectivity:	Combo 4-in-1 KVM cable, 6 or 15 feet
Local Console	·
Graphic connector:	1 x DVI-D
Resolution:	Up to 1920x1200
Input device:	2 x USB type Afor keyboard & mouse
Audio out:	1 x 3.5mm stereo audio
Management	•
PC Selection:	Front button & keyboard hotkey
Compatibility	•
Multi-platform:	Mix PCs, SUN and Mac G3 / G4 Mac / iMac
Support:	Windows 7 / Vista / 2003 / XP, Linux, Unix

Regulatory	
Safety:	FCC & CE certified
Environment:	RoHS2 & REACH compliant
Environmental	•
Operating:	0 to 50°C
Storage:	-5 to 60°C
Relative humidity:	90%, non-condensing
Shock:	50G peak acceleration (11ms, half-sine wave)
Vibration:	58-100Hz/0.98G (11ms/ cycle)

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