NetView:1U Sun Compatible Rackmount 20" TFT 1152 x 900 LCD Keyboard Drawer with 104 key notepad keyboard w/ Touchpad (e), Integrated with Matrix Cat6,32 KVM Ports + 3 User Via CAT5 Extender + 0 Users Via KVM over IP. Over Depth is 26 Inch. Dongles sold separately

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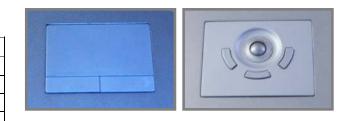
# Model: SNK120MC0332e

# 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

LCD Panel Diagonal size	
Diagonal size	
- 3	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 ( Sir	ngle 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 (wit	h 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

# **SPECIFICATIONS:**



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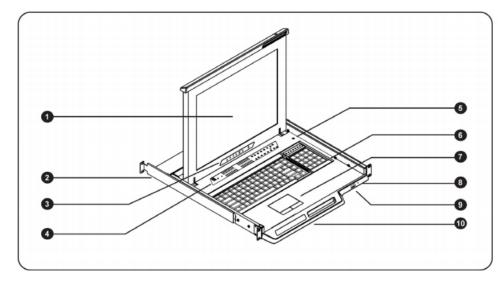


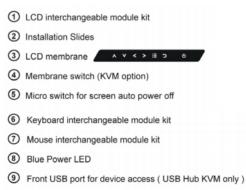






### **STRUCTURE DIAGRAM**





1 Molded front handle

# STANDARD KEYBOARD

### e keyboard integrated with touchpad

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### b keyboard integrated with trackball

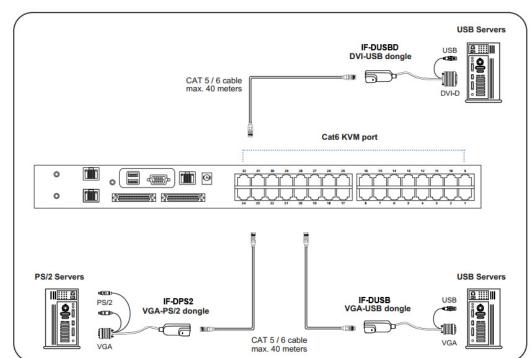
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**United States** 





# **KVM PORT & CAT6 DONGLE CONNECTION**





#### IF-DUSBD DVI-USB dongle

To connect DVI-D connector to the computer's video card

America

To connect USB connector to the computer's USB port



#### IF-DUSB VGA-USB dongle

 To connect DB-15 connector to the computer's video card

To connect USB connector to the computer's USB port



#### IF-DPS2 VGA-PS/2 dongle

To connect DB-15 connector to the computer's video card

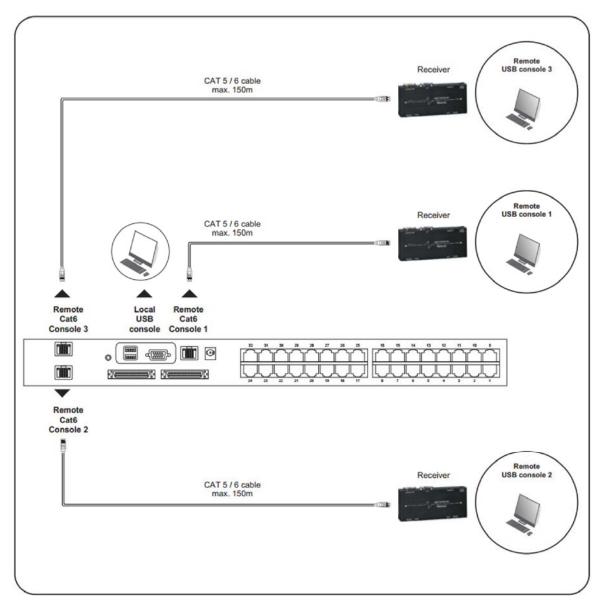
 To connect PS/2 keyboard connector to the computer's keyboard port

To connect PS/2 mouse connector to the computer's mouse port

Cat6 Dongle	EDID	Resolutions Capable			
	Resolution		4:3		16:10
	Hard-coded	1024 x 768	1280 x 1024	1600 x 1200	1440 x 900
IF-DPS2	1600 x 1200	~	~	~	✓ *
IF-DUSB	1600 x 1200	~	~	~	< *
IF-DUSBD	1280 x 1024	~	~	×	×

\* Requires the user to enable showing unsupported resolutions via the target computer's video adapter settings (effectively ignoring the DDC / EDID)

# LOCAL CONSOLE & REMOTE CONSOLE CONNECTION



### Matrix Cat6 KVM Benefits

- Switch Features & Options
- Efficient system management with simultaneous multi-user access
- > Capable of connecting 32 or 16 servers per device in 1U
- Support DVI-USB, VGA-USB & VGA-PS/2 server interface
- Increased distance of 40m between your server & KVM
- Enhanced Cat6 cable management with remote access up to 150m
- Provide a diversity of console to access servers independently and simultaneously
- Use of the RJ45 Cat6 interface allows for a higher number of ports in smaller density
- Greater distances between your switch and servers allow enhanced data center rack layouts
- Multi lingual on screen display menu
- Advanced user profiles and configurable OSD hot key combinations

Local Remote Console Console 1		MC0132
out <u> </u>	MC0216	MC0232
Remote Console 2		
Remote Console 3	MC0316	MC0332

# **KVM SPECIFICATIONS**

KVM Port		
Number of ports:	16 or 32	
Connector:	RJ-45	
Connectivity:	DVI-D / VGA connector dongle up to 40 meters (132 feet) via Cat6 / Cat5 cable	
Local Console		
Monitor port:	1 x DB15-pin VGA, up to 1600 x 1200	
Keyboard & mouse port:	2 x USB type connector for keyboard & mouse	
Resolution support:	4:3 - max. 1600x1200 16:10 - max. 1440x900	
■ Cat6 Remote Console		
Number of remote port:	1 for MC0116 / MC0132 2 for MC0216 / MC0232 3 for MC0316 / MC0332	
Monitor port:	DB15-pin VGA, up to 1600 x 1200	
Keyboard & mouse port:	2 x USB type connector for keyboard & mouse	
Remote I/O:	RJ45 via Cat5 / Cat5e / Cat6 cable up to 500 feet	
Resolution support:	4:3 -max. 1600x1200 16:10-max. 1440x900	
Expansion:	Up to 256 servers by 8-level cascade	
Compatibility		
Multi-platform:	Mix PCs, SUN and Mac G3 / G4 Mac / iMac	
Support:	Windows 7 / Vista / 2003 / XP, Linux, Unix	

Power	
Input:	AC power adapter
Consumption:	Max. 48 Watt, Standby 5 Watt
Regulatory :	
Safety:	cUL, 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
Vibration:	58-100Hz / 0.98G (11ms / cycle)
Product Information	
Dimension (W x D x H):	443 x 171 x 44 mm / 17.4 x 6.7 x 1.73 inch
Net weight:	3 kg / 6.5 lb
Packing Information	
Dimension (W x D x H):	500 x400 x90 mm / 19.7 x 15.7x3.5 inch
Gross weight:	5 kg / 11 lb

# **KVM CASCADE**

- Cascade up to 8 levels, 256 servers
- Cascading multiple KVM with CMC-8 cascade cable

