NetView:1U Rackmount 19" TFT 1280 x 1024 SUN LCD Keyboard/KVM Drawer with 104 key notepad keyboard w/ Touchpad (e), Integrated with Matrix Cat6,16 KVM Ports + 1 User Via CAT5 Extender + 2 Users Via KVM over IP. Over Depth is 25 Inch. Dongles sold separately

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# Model: SNK119MC2116e

# FEATURES:

- 10 19" LCD console drawer
- Direct Support for SUN Micro 1152 x 900 native resolution
- 104-key keyboard with SUN hotkeys
- Short depth design of 620mm(25 inch )Deep
- New enhanced aesthetics with molded front handle
- 2 post rack mounting available

LCD Panel			
Diagonal size	19" TFT		
Max. Resolution	1280 x 1024 (Direct)		
Brightness (cd/m2)	250		
Backlight	CCF		
Colors	16.7M		
Contrast Ratio (typ)	1000 : 1		
Viewing Angle (H/V)	160° x 160°		
Active area (mm)	376 x 301		
MTBF (hrs)	50,000		
Casing Color	Black ( RAL 9005 )		
Weight ( Single console			
Net	12.7 kgs (27.9 lbs)		
Gross	17.3 kgs (38.1 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	cUL, FCC, CE		
Power			
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz		
Consumption	Max. 48 Watt, Standby 5 Watt		
Product Dimensions (Sin	ngle console )		
Product	441.6 x 620 x 44 mm / 17.4 x 24.4 x 1.73 inch		
Packing	590 x 823 x 140 mm / 23.2 x 32.4 x 5.5 inch		

# **SPECIFICATIONS:**



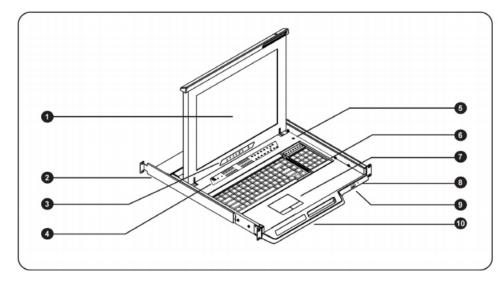


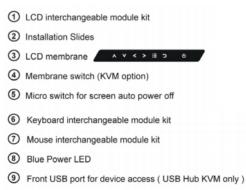






### **STRUCTURE DIAGRAM**





1 Molded front handle

# STANDARD KEYBOARD

### e keyboard integrated with touchpad

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### b keyboard integrated with trackball

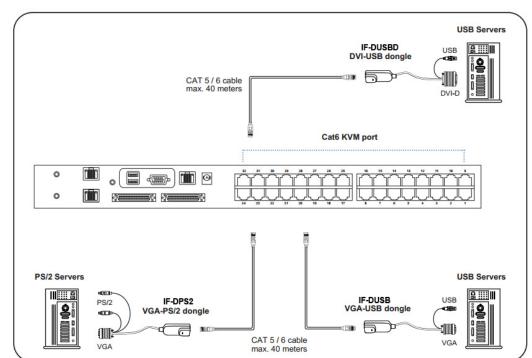
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**United States** 





# **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

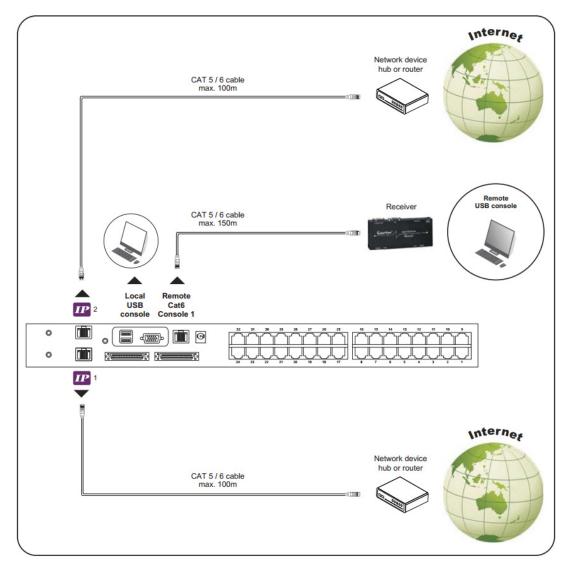
 To connect PS/2 keyboard connector to the computer's keyboard port

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

Cat6 Dongle	EDID	Resolutions Capable			
	Resolution	4:3 1		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)

# **IP, REMOTE & LOCAL CONSOLE CONNECTION**

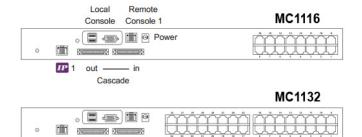


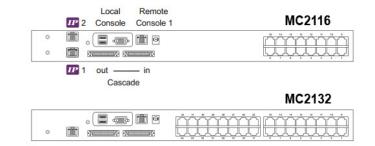
### Matrix Cat6 IP KVM Benefits

- Secure IP remote user access across the world wide web
- 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
- > Up to 40 meters between your server & KVM switch
- Enhanced Cat6 cable management with remote access up to 150m

# **Switch Features & Options**

- 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





# **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:	DB15-pin VGA				
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				
Monitor port:	DB15-pin VGA				
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				
IP Remote Console	■ IP Remote Console				
Number of IP console:	1 for MC1116 / MC1132 2 for MC2116 / MC2132				
User management:	15-user login, 1 x active user				
Browser:	Internet Explorer, Firefox, Safari				
Security:	SSL v3, RSA, AES, HTTP / HTTPs, CSR				
IP Access:	RJ45 Ethernet per IP console				
Resolution support:	4:3-max. 1600x1200				

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

