SDR Series

1U Sun Compatible Dual Slide LCD Console Drawer CAT6KVM

1U Sun Compatible 19" Dual Slide 1280x1024 LCD Console Drawer with
104 key notepad keyboard w/ Touchpad (e), Integrated with Matrix
Cat6,32 KVM Ports + 1 User Via CAT5 Extender + 1 Users Via KVM over
IP. Over Depth is 26 Inch. Dongles sold separately

Model: SDR119MC1132e

FEATURES:

- 1U dual slide 19" LCD console drawer
- Direct Support for SUN Micro 1280 x 1024 native resolution
- · 104-key keyboard with touchpad
- Enhanced aesthetics with new molded front panel and two point lock
- Short depth design of 650mm(26 inch) Deep





SPECIFICATIONS:

LCD Panel		
Diagonal size	19" TFT	
Max. Resolution	1280 x 1024 (Native)	
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	13.2 kgs (29 lbs)	
Gross	19 kgs (41.8 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	
Power		
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz	
Consumption	Max. 48 Watt, Standby 5 Watt	
Product Dimensions (Sin	igle console)	
Product	441.6 x 650 x 44 mm / 17.4 x 25.6 x 1.73 inch	
Packing	595 x 860 x 140 mm / 23.4 x 33.9 x 5.5 inch	





HOW TO USE THE DUAL SLIDES







■ Flip up the LCD to a suitable angle.



■ Operate the LCD console drawer.



■ Flip down the front panel.



■ Press the handle button and gently push back the drawer into the rack.



■ Return the LCD console drawer to park position.

DIMENSION

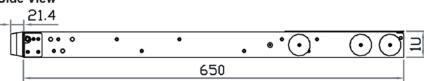


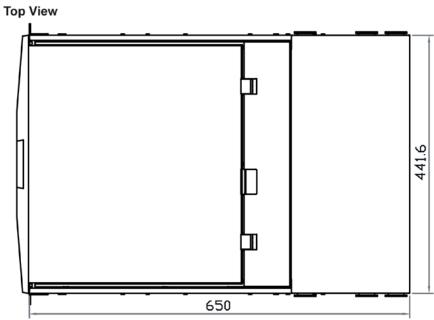


Rear View



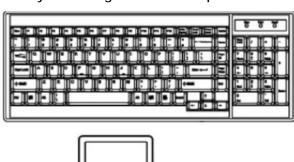
Side View





STANDARD KEYBOARD

e keyboard integrated with touchpad

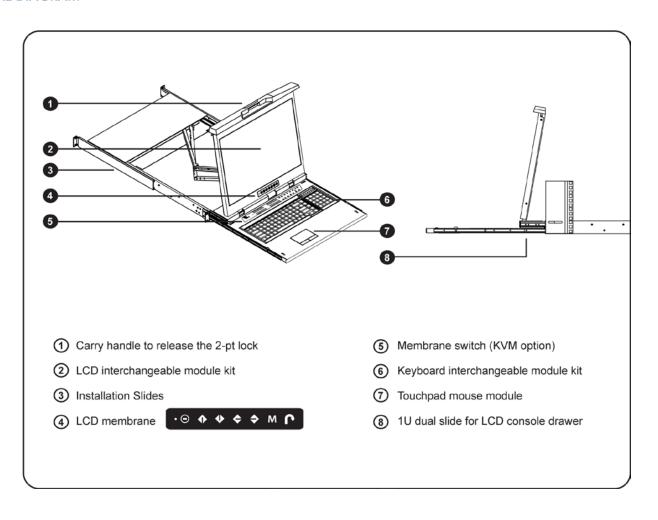


Supporting layouts

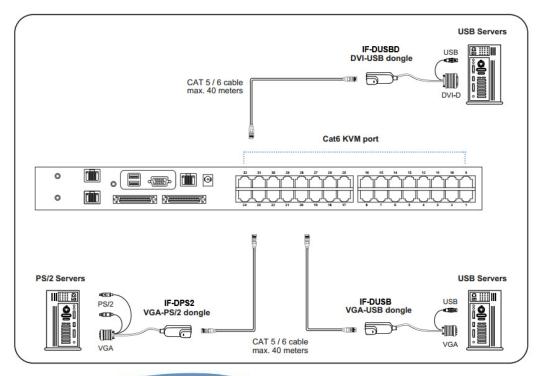




UNIT: mm 1mm = 0.03937 inch



KVM PORT & CAT6 DONGLE CONNECTION





IF-DUSBD DVI-USB dongle

- To connect DVI-D connector to the computer's video card
- 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
- \blacksquare To connect USB connector to the computer's USB port



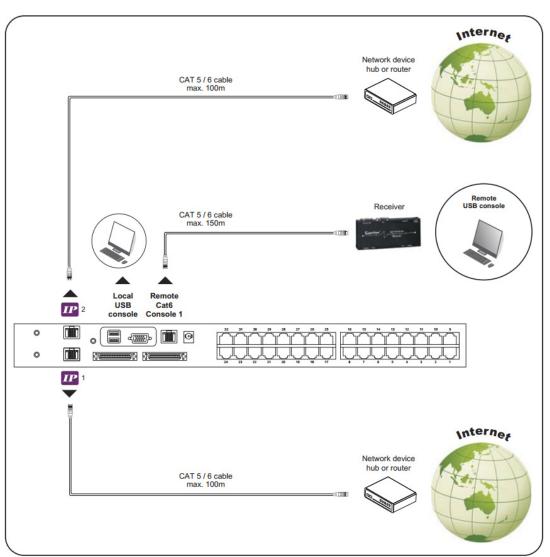
IF-DPS2 VGA-PS/2 dongle

- 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

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	~	~	×	x

^{*} 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

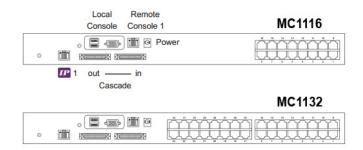


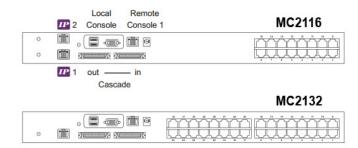
Matrix Cat6 IP KVM Benefits

- 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 Caté 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 Conso	le		
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			
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		

Mix PCs SUN and Mac G3 / G4 Mac /		
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Mix PCs, SUN and Mac G3 / G4 Mac / iMac		
Windows 7 / Vista / 2003 / XP, Linux, Unix		
AC power adapter		
Max. 48 Watt, Standby 5 Watt		
cUL, FCC & CE certified		
RoHS2 & REACH compliant		
0 to 50°C		
-5 to 60°C		
90%, non-condensing		
50G peak acceleration (11ms, half-sine		
58-100Hz / 0.98G (11ms / cycle)		
443 x 171 x 44 mm / 17.4 x 6.7 x 1.73 inch		
3 kg / 6.5 lb		
500 x400 x90 mm / 19.7 x 15.7x3.5 inch		
5 kg / 11 lb		

KVM CASCADE

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

