SDR Series 10 Sun Compatible Dual Slide LCD Console Drawer CAT6KVM

GAIO RVIVI

1U Sun Compatible 17" Dual Slide 1152x900 LCD Console Drawer with 104 key notepad keyboard w/ Touchpad (e), Integrated with Matrix Cat6,16 KVM Ports + 2 User Via CAT5 Extender + 0 Users Via KVM over IP. Over Depth is 26 Inch. Dongles sold separately

Model: SDR117MC0216e





- 1U dual slide 17" LCD console drawer
- Direct Support for SUN Micro 1152 x 900 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



LCD Panel				
Diagonal size	17" TFT			
Max. Resolution	1152 x 900 (Direct)			
Brightness (cd/m2)	250			
Backlight	CCFL			
Colors	16.7M			
Contrast Ratio (typ)	1000 : 1			
Viewing Angle (H/V)	160° x 160°			
Active area (mm)	338 x 270			
MTBF (hrs)	50,000			
Casing Color	Black (RAL 9005)			
Weight (Single console				
Net	12.6 kgs (27.7 lbs)			
Gross	18.4 kgs (40.5 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 (Single 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			





SOLARIS





HOW TO USE THE DUAL SLIDES













■ Press the handle button and gently slide out the drawer..

■ 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

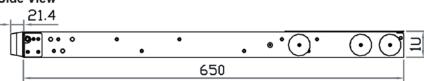


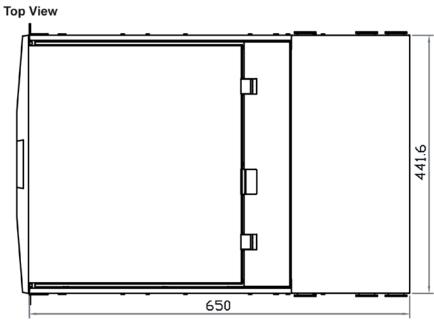


Rear View



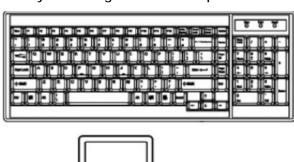
Side View





STANDARD KEYBOARD

e keyboard integrated with touchpad



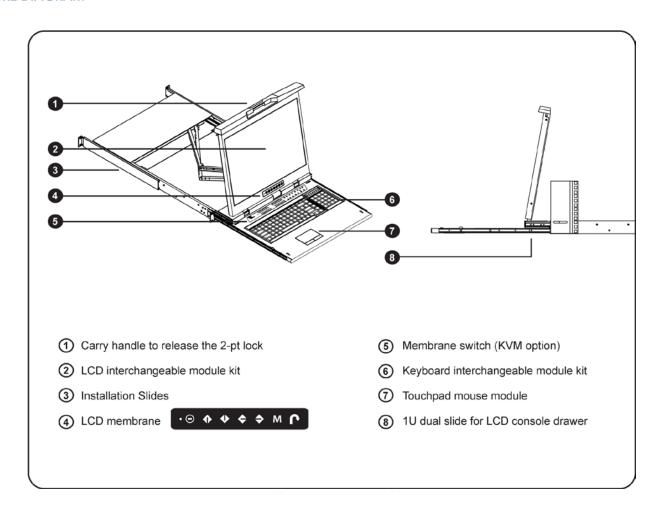
Supporting layouts



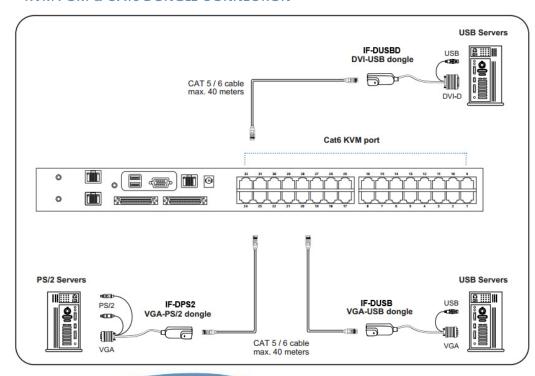


UNIT: mm 1mm = 0.03937 inch

STRUCTURE DIAGRAM



KVM PORT & CAT6 DONGLE CONNECTION





IF-DUSBD DVI-USB dongle

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



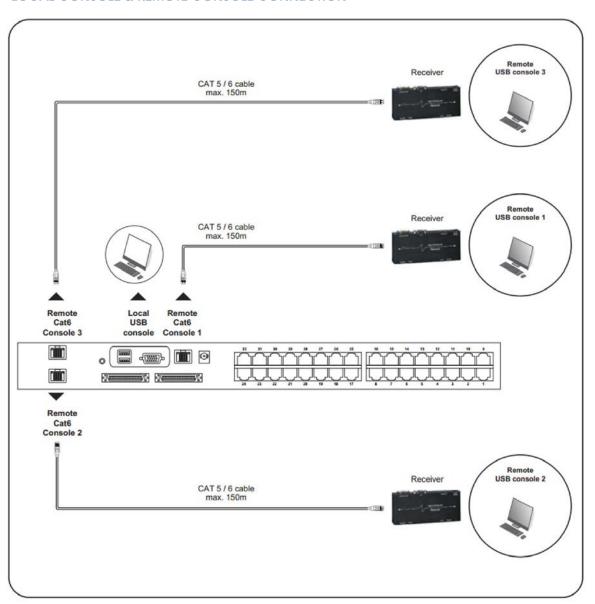
IF-DPS2 VGA-PS/2 dongle

- 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	~	~	×	x

^{*} 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

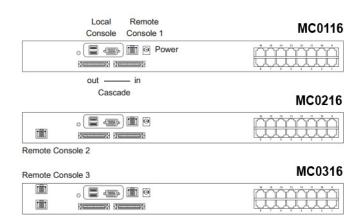


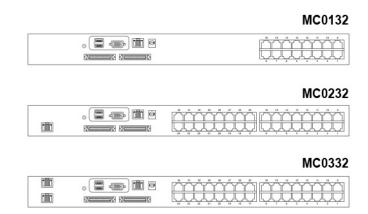
Matrix Cat6 KVM Benefits

- 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

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	■ 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

