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



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 (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		









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

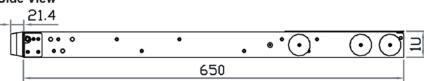


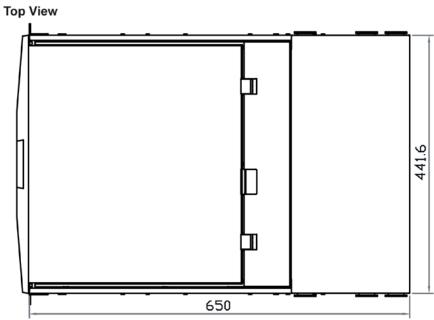


Rear View



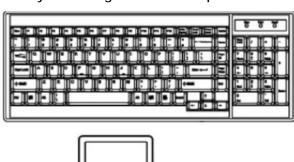
Side View





STANDARD KEYBOARD

e keyboard integrated with touchpad

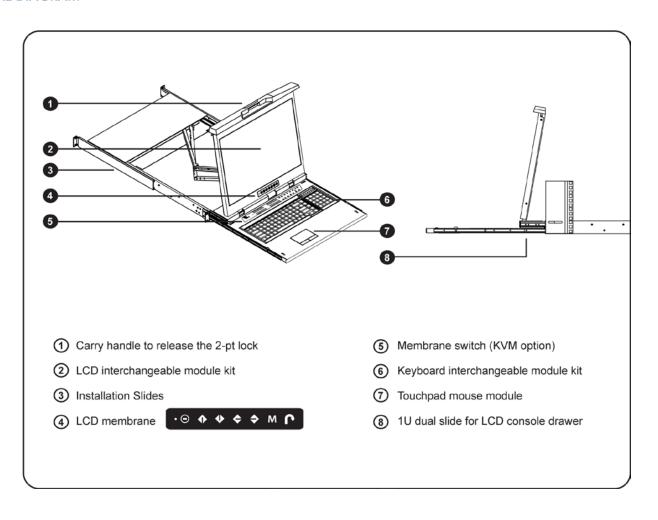


Supporting layouts

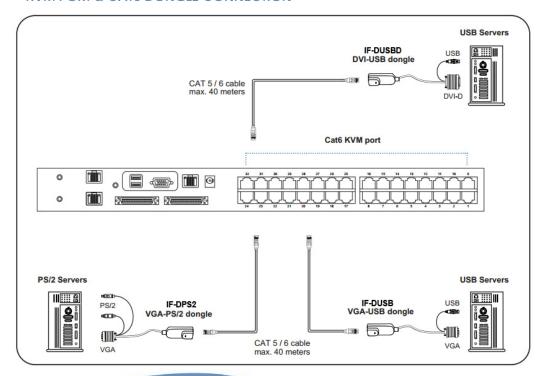




UNIT: mm 1mm = 0.03937 inch



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



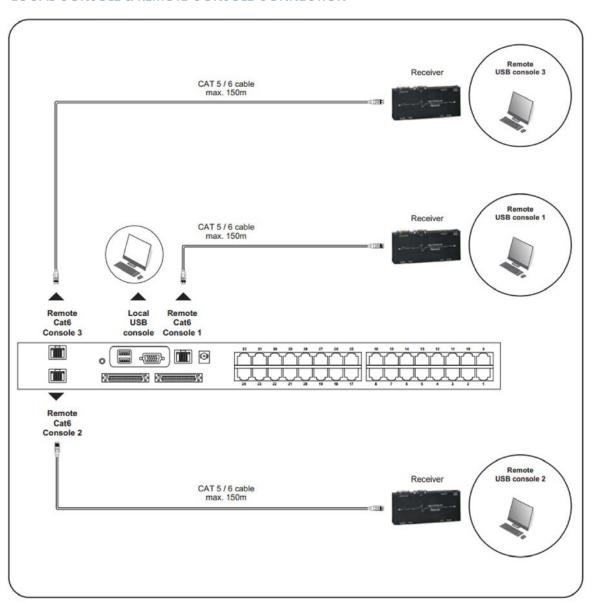
IF-DPS2 VGA-PS/2 dongle

- 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

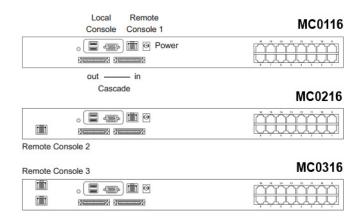


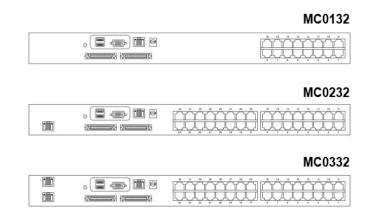
Matrix Cat6 KVM Benefits

- 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				
Monitor port:	1 x DB15-pin VGA, up to 1600 x 1200			
Keyboard &	2 x USB type connector for keyboard &			
mouse port: Resolution	mouse 4:3 - max. 1600x1200			
support:	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	■ Compatibility			
Multi-platform:	Mix PCs, SUN and Mac G3 / G4 Mac / iMac			
Support:	Windows 7 / Vista / 2003 / XP, Linux, Unix			

■ Power	1		
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

