- 2U dual slide 17" LCD console drawer
- 104-key keyboard with either touchpad or trackball
- Short depth design of 480mm(19 inch)Deep
- · New enhanced aesthetics with molded front handle
- · 2 post rack mounting available

SPECIFICATIONS:

LCD Panel			
Diagonal size	17" TFT		
Max. Resolution	1280 x 1024		
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	20.4 kgs (44.9 lbs)		
Gross	24.8 kgs (54.6 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 (Singl	le console)		
Product 4	41.6 x 480 x 88 mm / 17.4 x 18.1 x 3.5 inch		
	85 x 620 x 190 mm / 23 x 24.4 x 7.5 inch		
Product Dimensions (with	KVM)		
Product 4	41.6 x 480 x 88 mm / 17.4 x 18.9 x 3.5 inch		
Packing 5	i85 x 620 x 190 mm / 23 x 24.4 x 7.5 inch		







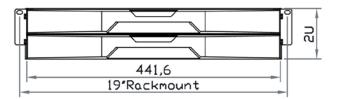




i-Tech Company LLC TOLL FREE: (888) 483-2418 • EMAIL: <u>info@itechlcd.com</u> • WEB: <u>www.iTechLCD.com</u>

DIMENSION

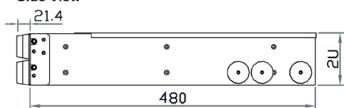
Front View



Rear View

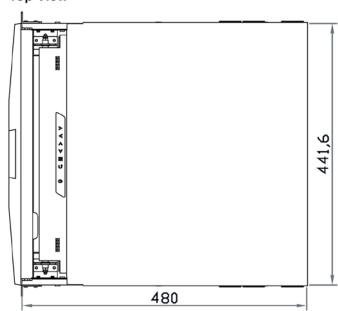


Side View



UNIT : mm 1mm = 0.03937 inch

Top View



STANDARD KEYBOARD

e keyboard integrated with touchpad



b keyboard integrated with trackball

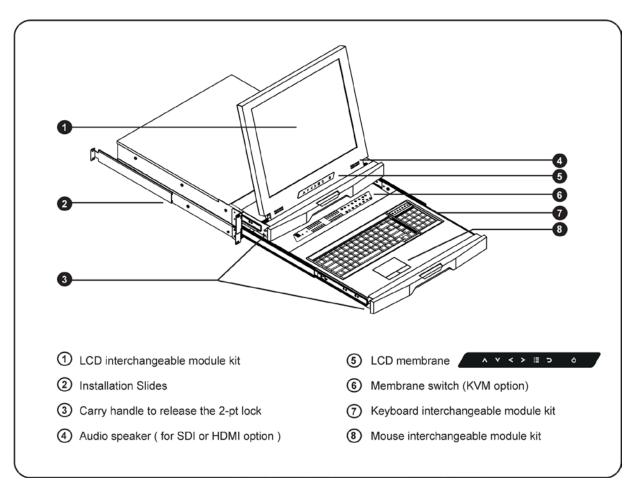




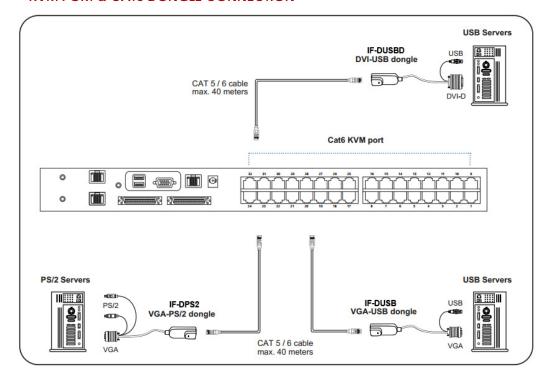
Supporting layouts



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



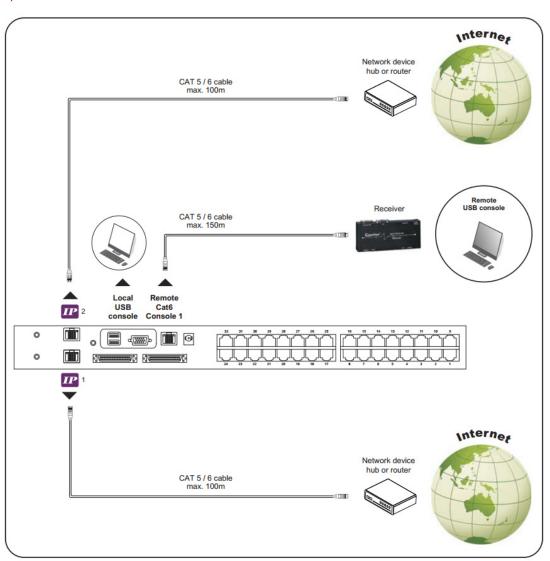
IF-DPS2 VGA-PS/2 dongle

- 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	~	~	×	×

^{*} 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

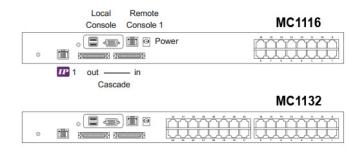


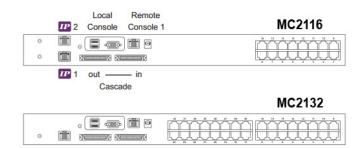
Matrix Cat6 IP KVM Benefits

- > 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	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 50 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				

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■ Expansion: ■ Compatibility:	Up to 256 servers by 8-level cascade		
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

