CAT6 KWM NetView:1U Rackmount 19" Wide 1440 x 900 LCD KVM with 104 key notepad keyboard w/ Touchpad (e), Integrated with Matrix Cat6, 32 KVM Ports + 1 User Via CAT5 Extender + 2 Users Via KVM over IP. Over Depth is 18.1 Inch. Dongles sold separately Model: NW119MC2132e

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FEATURES:

- 1U 19" widescreen LCD console drawer
- · 104-key keyboard with either touchpad or trackball
- · Green LED-backlit panel technology
- New enhanced aesthetics with molded front handle
- Short depth design of 580mm (18.1") only
- 2 post rack mounting available

SPECIFICATIONS:

LCD Panel			
Diagonal size	19" widescreen TFT		
Max. Resolution	1440 x 900		
Brightness (cd/m2)	250		
Backlight	LED		
Colors	16.7 M		
Contrast Ratio (typ)	1000 : 1		
Viewing Angle (H/V)	160° x 160°		
Active area (mm)	408 x 255		
MTBF (hrs)	30,000		
Signal input	VGA or DVI-D		
Casing Color	Black (RAL 9005)		
Weight (Single console			
Net	11.5 kgs (25 lbs)		
Gross	16.3 kgs (36 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 (Single console)			
Product	441.6 x 460 x 44 mm / 17.4 x 18.1 x 1.73 inch		
Packing	590 x 808 x 140 mm / 23.2 x 31.8 x 5.5 inch		











HOW TO USE THE DRAWER:



■ Hold the handle and slide out the drawer.



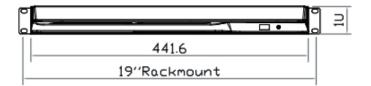
■ Flip up the LCD to a suitable angle



■ Operate the LCD console drawer.

DIMENSION:

Front View

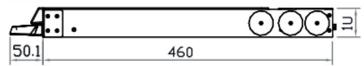


Rear View

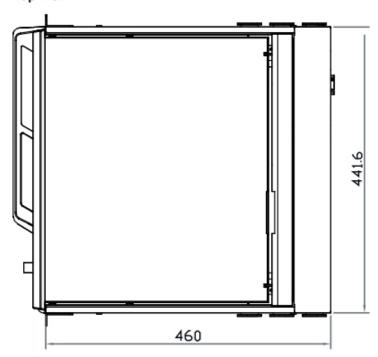


UNIT : mm 1mm = 0.03937 inch

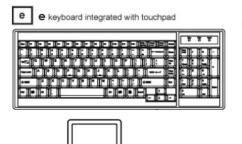
Side View

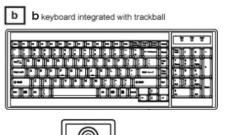


Top View



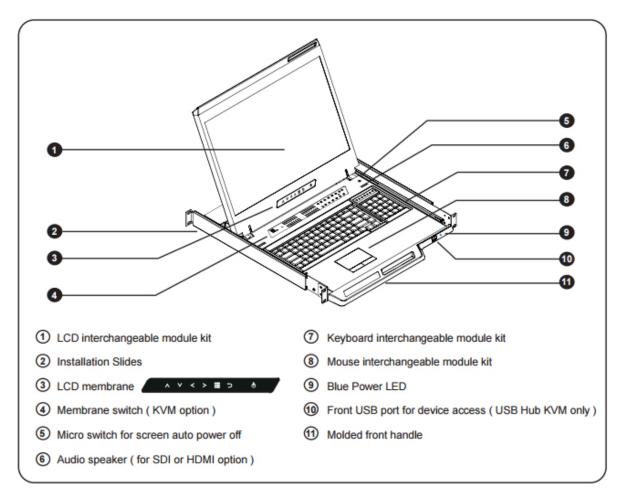
STANDARD KEYBOARD



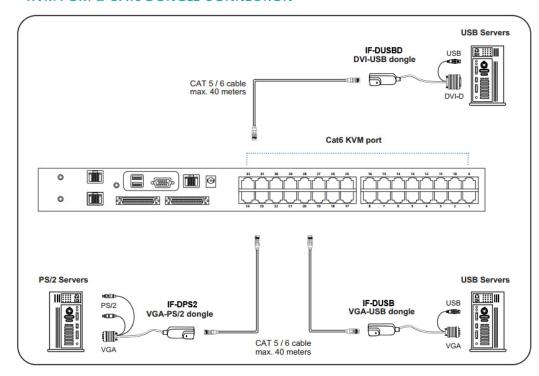




STRUCTURE DIAGRAM



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



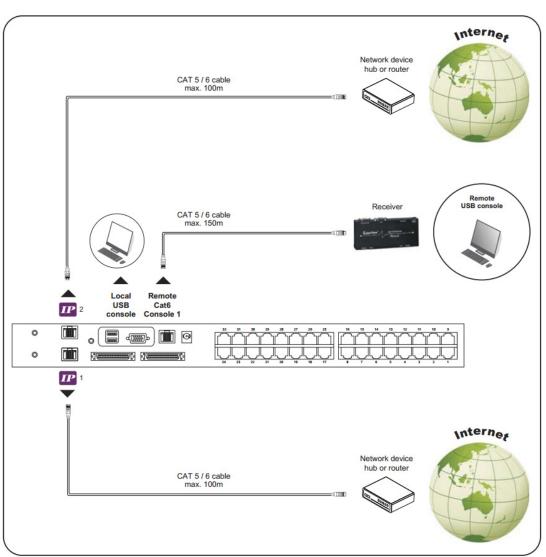
IF-DPS2 VGA-PS/2 dongle

- 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)

IP, REMOTE & LOCAL CONSOLE CONNECTION

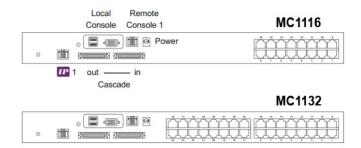


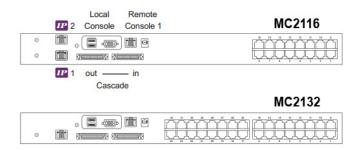
Matrix Cat6 IP KVM Benefits

- > 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	■ 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 Conso	■ 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					
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:	up to 256 servers by 6-lever 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

