1U Rack Mount KVIM Switches

Drawer Features & Options

HDMI (w/ speaker)

NetView:1U Rackmount 21" Wide 1920 x 1080 LCD KVM with 104 key notepad keyboard w/ Touchpad (e), Integrated with Combo Cat6,8 KVM Ports + 0 User Via CAT5 Extender + 0 Users Via KVM over IP. Over Depth is 30 Inch. Dongles sold separately

3G / HD / SD-SDI Broadcast-grade input (w/ speaker)

DC power : 12V / 24V / 48V / 110 ~ 125V

Model: NVPW1215M2116e

NVP Series

FEATURES:

- 1U 21" widescreen LCD console drawer
- Support Full HD with 1080p resolution
- 104-key keyboard with touchpad
- New enhanced aesthetics with molded front handle

SPECIFICATIONS:

LCD Panel				
Diagonal size	21.5" widescreen TFT			
Max. Resolution	1920 x 1080			
Brightness (cd/m2)	250			
Backlight	LED			
Colors	16.7M			
Contrast Ratio (typ)	1000 : 1			
Viewing Angle (H/V)	170° x 160°			
Active area (mm)	477 x 268			
MTBF (hrs)	30,000			
Casing Color	Black (RAL 9005)			
Weight (Single console				
Net	14.7 kgs / 32.3 lbs			
Gross	18.9 kgs / 41.6 lbs			
Environmental				
Operating	0 to 55°C Degree			
Storage	-20 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 certified			
Power				
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz			
Consumption	Max. 32 Watt, Standby 4 Watt			
Product Dimensions (Single console)				
Product	441.6 x 670 x 44 mm / 17.4 x 26.4 x 1.73 inch			
Packing	595 x 860 x 140 mm / 23.4 x 33.9 x 5.5 inch			









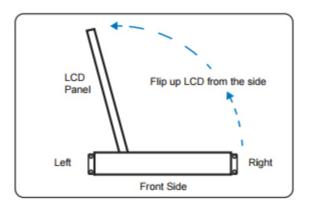
■ Hold the handle and slide out the drawer.



■ Flip up the LCD to a suitable angle



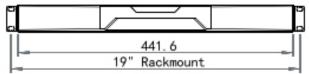
• Operate the LCD console drawer.



Option - Right Side Open

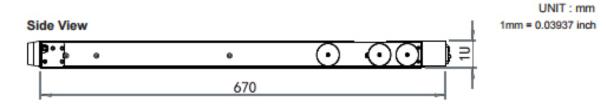
DIMENSION

Front View

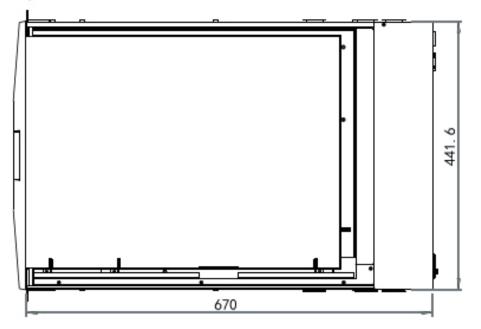


Rear View





Top View



STANDARD KEYBOARD

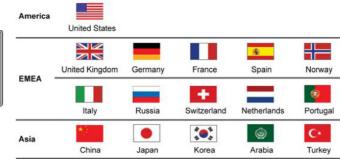
e keyboard integrated with touchpad



b keyboard integrated with trackball

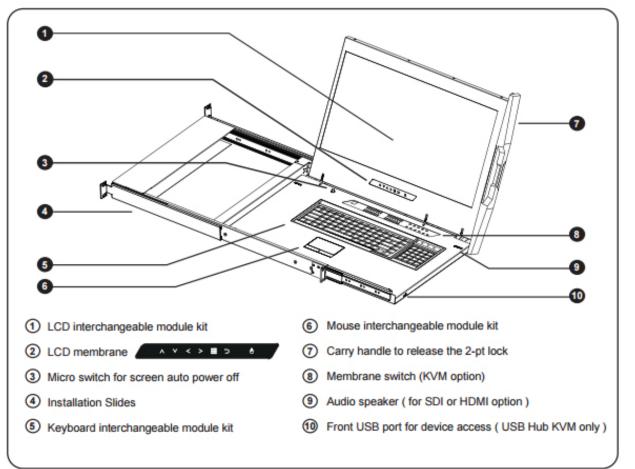




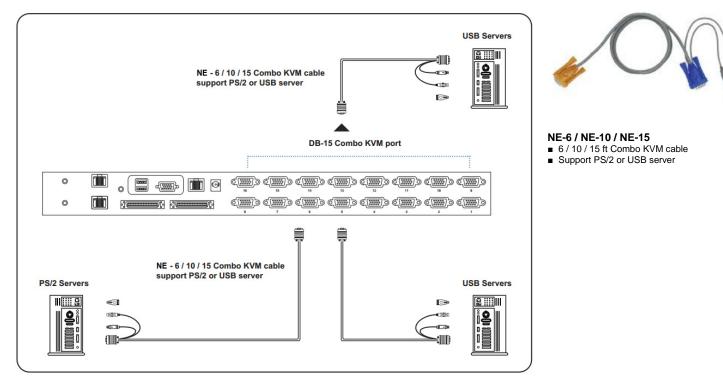


Supporting layouts

STRUCTURE DIAGRAM



KVM PORT CONNECTION



Matrix DB-15 IP KVM Benefits

- Secure IP remote user access across the world wide web
- Efficient system management with simultaneous multi-user access
- Support resolution up to 1920 x 1080
- > SUN 1152 x 900 resolution compatible
- Multi-platform servers shared by different consoles in cascade connection
- Mix PS/2, USB & SUN with Multi-Platform switch capability
- > Extended Cat6 cord remote access up to 150 meters
- Provide a diversity of consoles to access servers independently & simultaneously

Switch Features & Options

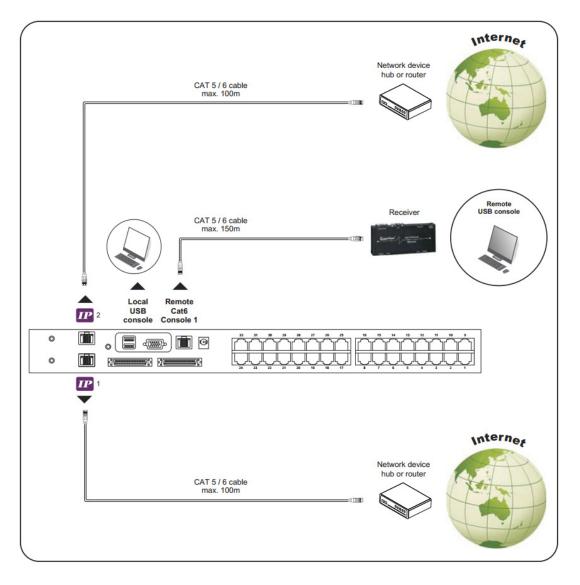
- Mix legacy PS/2 servers with newer USB and SUN solutions
- Greater distances between your switch and servers allow enhanced data center rack layouts
- Multi lingual on screen display menu
- Advanced user profiles and configurable OSD hot key combinations

Local Remote Console Console 1	M118	IP	Local Remot	1010
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I out —— in Cascade		IP	1 out —— in Cascade	
	M1116			M2116
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KVM SPECIFICATIONS

KVM Port		Compatibility			
Number of ports:	8 or 16	Multi-platform:	Mix PCs, SUN and Mac G3 / G4 Mac / iMac		
Connector:	DB-15 combo connector	Support:	Windows 7 / Vista / 2003 / XP, Linux, Unix		
Connectivity:	Connectivity: Combo 4-in-1 KVM cable up to 6, 10 & 15 feet				
■ Local Console		Input:	AC power adapter		
Monitor port:	1 x DB-15 VGA (Up to 1920 x 1080 /1920 x 1200)	Consumption:	Max. 48 Watt, Standby 5 Watt		
Keyboard & mouse 2 x LISB type connector for keyboard & mouse		Regulatory :			
CAT6 Remote Console		Safety:	cUL, FCC & CE certified		
		Environment:	RoHS2 & REACH compliant		
Number of remote port: 1		Environmental			
Monitor port:	DB15-pin VGA (Up to 1600 x 1200)	Operating:	0 to 50°C		
Keyboard & mouse port:	2 x USB type connector for keyboard & mouse	Storage:	-5 to 60°C		
Remote I/O:	RJ45 via Cat5 / Cat5e / Cat6 cable up to 500 feet	Relative humidity:	90%, non-condensing		
■ IP Remote Console		Shock:	50G peak acceleration (11ms, half-sine wave)		
	1 for M118 / M1116	Vibration:	58-100Hz / 0.98G (11ms / cycle)		
Number of IP console:	2 for M218 / M2116	Product Information			
User management:	15-user login, 1 x active user	Dimension (W x D x H):	443 x 171 x 44 mm / 17.4 x 6.7 x 1.73 inch		
Browser:	Internet Explorer, Firefox, Safari	Net weight:	3 kg / 6.5 lb		
Security:	SSL v3, RSA, AES, HTTP / HTTPs, CSR	Packing Information	~		
IP Access:	RJ45 Ethernet per IP console	Dimension (W x D x H):	500 x 400 x 90 mm / 19.7 x 15.7 x 3.5 inch		
Expansion	Up to 240 servers by 8-level cascade	Gross weight:	5 kg / 11 lb		

IP, REMOTE & LOCAL CONSOLE CONNECTION



KVM CASCADE

- Cascade up to 8 levels, 240 servers
- Cascading multiple KVM with CMC-8 cascade cable

