1U Rack Mount USB HUB KVM Drawer

NVP Series

NetView:1U Rackmount 24" Wide 1920 x 1200 LCD KVM with 104 key notepad Sun Compatible Keyboard w/ Trackball (b), Integrated with DB-15,16 KVM Ports + 0 User Via CAT5 Extender + 0 Users Via KVM over IP. Over Depth is 31.5 Inch. Dongles sold separately

Model: NVPW1240-B16Sb

FEATURES:

- 1U 24" widescreen LCD console drawer
- Support 1920 x 1200 native WUXGA Ultra high resolution
- 104-key notepad SUN Compatible keyboard with trackball
- New enhanced aesthetics with molded front handle

Drawer Features & Options 3G / HD / SD-SDI Broadcast-grade input (w/ speaker)

- HDMI (w/ speaker)
- DC power : 12V / 24V / 48V / 110 ~ 125V

SPECIFICATIONS:

LCD PanelDiagonal size24.1" widescreen TFTMax. Resolution1920 x 1200Brightness (cd/m2)300BacklightLEDColors16.7MContrast Ratio (typ)1000 : 1Viewing Angle (H/V)178° x 178°Active area (mm)518 x 324MTBF (hrs)30,000Casing ColorBlack (RAL 9005)Weight (Single consoleNet15.3 kgs / 33.7 lbsGross19.5 kgs / 42.9 lbsEnvironmentalOperating0 to 55°C DegreeStorage-20 to 60°C DegreeRelative humidity5~90%, non-condensingShock10G acceleration (11 ms duration)Vibration5~500Hz 1G RMS random vibrationRegulatoryFCC & CE certifiedPowerInputAuto-sensing 100 to 240VAC, 50 / 60HzConsumptionMax. 40 Watt, Standby 5 WattProduct Dimensions (Sire Console)						
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PowerInputAuto-sensing 100 to 240VAC, 50 / 60HzConsumptionMax. 40 Watt, Standby 5 Watt	Vibration	5~500Hz 1G RMS random vibration				
InputAuto-sensing 100 to 240VAC, 50 / 60HzConsumptionMax. 40 Watt, Standby 5 Watt	Regulatory	FCC & CE certified				
Consumption Max. 40 Watt, Standby 5 Watt	Power					
	Input	Auto-sensing 100 to 240VAC, 50 / 60Hz				
Product Dimensions (Single console)	Consumption Max. 40 Watt, Standby 5 Watt					
	Product Dimensions (Single console)					
Product 441.6 x 700 x 44 mm / 17.4 x 27.6 x 1.73 inch	Product	441.6 x 700 x 44 mm / 17.4 x 27.6 x 1.73 inch				
Packing 595 x 910 x 140 mm / 23.4 x 35.8 x 5.5 inch	Packing	595 x 910 x 140 mm / 23.4 x 35.8 x 5.5 inch				









SUN Keyboard / Mouse Options



SUN keyboard integrated with touchpad

Sb

SUN keyboard integrated with trackball

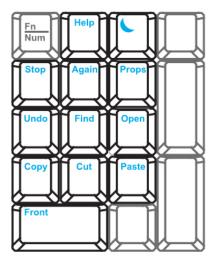




SUN keyboard integrated with touchpad/trackball

- Incorporates SUN keys, including Stop, Cut, Paste, Compose, Copy and Help
- 104 key notepad keyboard with full numerical pad and SUN function
- USB interface
- US layout only

How to Use "SUN" Keyboard

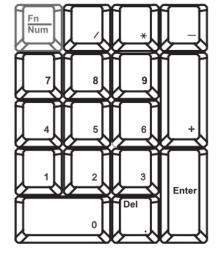


Num LED in Off mode Key pad behaves as a SUN Solar system administration command mode

Audio / Display Keys



F9 Audio : Mute Display : Degauss



Num LED in Green mode Key pad behaves as a normal key pad mode

F11 Audio : Decrease volume

Display : Decrease contrast

F12 Audio Displ

* Please ask your supplier for full details

Audio : Increase volume Display : Increase contrast



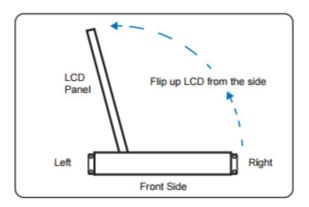
■ Hold the handle and slide out the drawer.



■ Flip up the LCD to a suitable angle



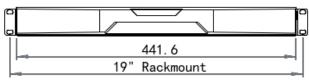
• Operate the LCD console drawer.



Option - Right Side Open

DIMENSION

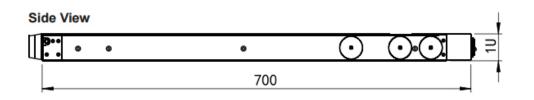
Front View



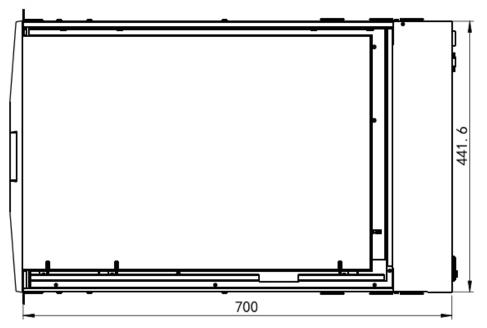
Rear View



UNIT : mm 1mm = 0.03937 inch



Top View



STANDARD KEYBOARD

e keyboard integrated with touchpad

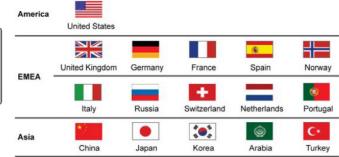
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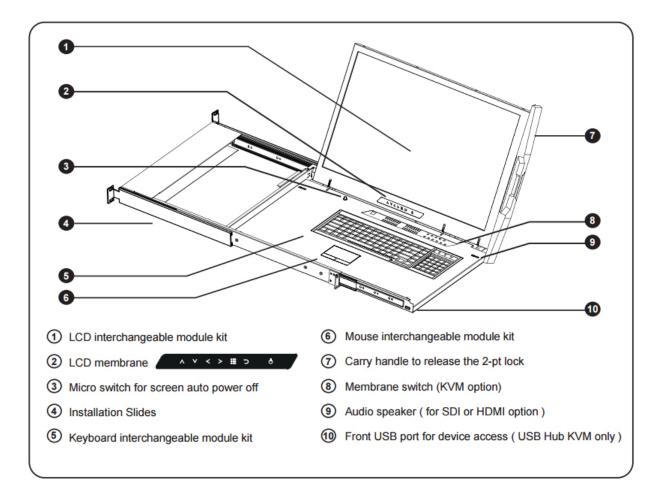
 $b\ \ keyboard\ integrated\ with\ trackball$



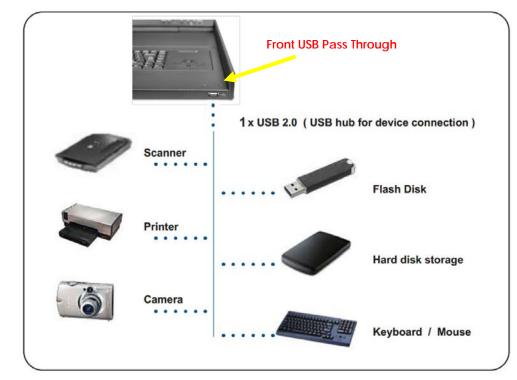




Supporting layouts



BUILT-IN USB HUB USAGE & CONNECTION



USB Hub DB-15 IP KVM Benefits

- > VGA-USB DB-15 KVM with either 8 or 16 ports in 1U
- > IP remote access across the world wide web
- > 2 x USB 2.0 port sharing USB peripheral for computers
- > Mix USB & SUN with Multi-Platform switch capability
- Support resolution up to 1920 x 1080
- SUN 1152 x 900 resolution compatible
- > Hot pluggable, no software or divers required
- Easy & quick installation

Note: No Daisy chain function on USB Hub KVM model

Switch Features & Options

- Multi lingual on screen display menu
- Control hardware and software systems from a remote location without physically being at the server's location
- Advanced user profiles and configurable OSD hot key combinations
- 12V, 24V and 48V DC Power options

		8-ports			16-ports
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	IP 12VD0	USB2.0 (USB hub for device connection)			

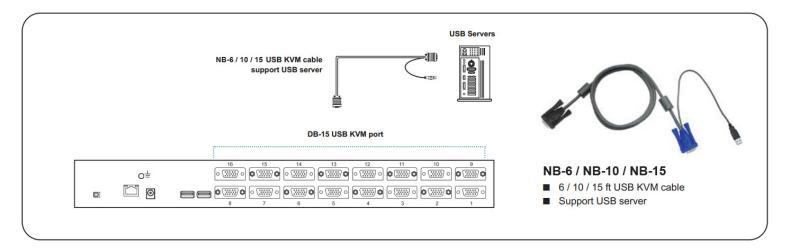
Real View



KVM SPECIFICATIONS

KVM Port		Power		
Number of ports:	umber of ports: 8 or 16		Auto sensing 100 to 240VAC, 50 / 60 Hz	
Connector:	DB-15 combo connector	Option DC:	12V / 24V / 48V DC input	
Connectivity: Combo 2-in-1 VGA + USB KVM cable, 6 15 feet		Consumption:	Max. 12 Watt, Standby 5 Watt	
■ Local Console		Regulatory :		
Graphic connector:	1 x DB-15	Safety:	FCC & CE certified	
Resolution: Up to 1920x1200		Environment:	RoHS2 & REACH compliant	
Input device: 2 x USB type A for keyboard & mouse		Environmental		
USB hub:	2 x USB type A for sharing other peripheral	Operating:	0 to 50°C	
USB HUD.	devices among the computers	Storage:	-5 to 60°C	
■ IP Remote Console		Relative humidity:	90%, non-condensing	
Connector:	RJ45 Ethernet	Shock:	50G peak acceleration (11ms, half-sine wave)	
User management:	management: 15-user login, 1 x active user		58-100Hz / 0.98G (11ms / cycle)	
Network protocol: DHCP / BOOTP / DNS		Product Information		
Security:	SSL v3, RSA, AES, HTTP / HTTPs, CSR	Dimension (W x D x H):	443 x 171 x 44 mm / 17.4 x 6.7 x 1.73 inch	
Resolution:	Up to 1600 x 1200	Net weight:	3 kg / 6.5 lb	
Browser:	IE, Firefox, Safari, Netscape	Packing Information		
■ Compatibility		Dimension (W x D x H):	500 x 400 x 90 mm / 19.7 x 15.7 x 3.5 inch	
Multi-platform:	Mix PCs, SUN and Mac G3 / G4 Mac / iMac	Gross weight:	5 kg / 11 lb	
Support:	Windows 7 / Vista / 2003 / XP, Linux, Unix	<u> </u>	~	

KVM PORT CONNECTION



IP & Local console connection

