

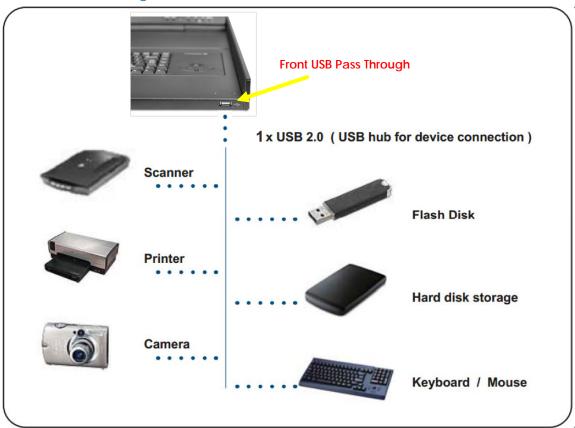
LCD Drawer & KVM Benefits

- 1U 17" or 19" LCD console drawer
- > 104-key keyboard with either touchpad or trackball
- > Short depth design of 460mm and 500mm respectively
- New enhanced aesthetics with molded front handle
- Front USB port for device access (USB Hub KVM only)
- 2 post rack mounting available

Drawer Features & Options

- S-Video + Composite (BNC) or Audio input
- HDMI or DVI-D (either one)
- 48V, 24V or 12VDC power

Built-in USB Hub Usage & Connection





Specification:

LCD Panel	
Manufacturer	SAMSUNG
Diagonal size	19" widescreen TFT
Max. Resolution	1280 x 1024
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)	376 x 301
MTBF (hrs)	30,000
Signal input	VGA
Casing Color	Black (RAL 9005)
Weight (Single console)	
Net	12.7 kgs (27.9 lbs)
Gross	17.3 kgs (38.1 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	cUL, 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 500 x 44 mm / 17.4 x 19.7 x 1.73 inch

Console Cable

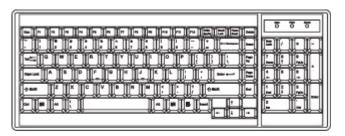
NE-6

6 feet Combo KVM cable (bundle)

- VGA + USB or PS/2, server end
- DB15 (VGA, USB KB & MS), console port

Keyboard Selection Supporting layouts

e keyboard integrated with touchpad



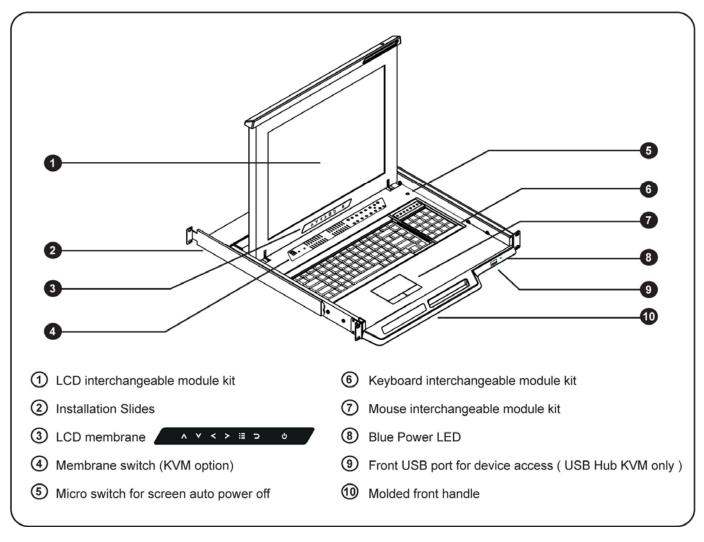


b keyboard integrated with trackball





Structure Diagram



Photos (Model: NVP117-801e)













Photos (Model: NVP119-S1601e)







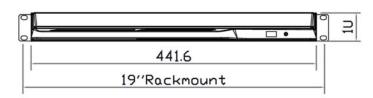






Dimension

Front View

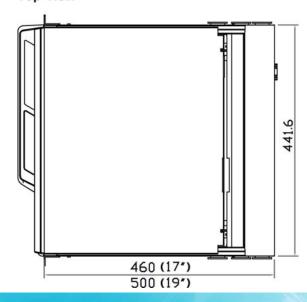


Side View

460 (17") 500 (19")

UNIT : mm 1mm = 0.03937 inch

Top View



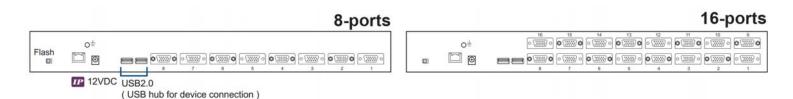
USB Hub DB-15 IP KVM Benefits

- 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
- Cost efficient remote server management between national / global sites

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

Note: No Daisy chain function on USB Hub KVM model



Real View

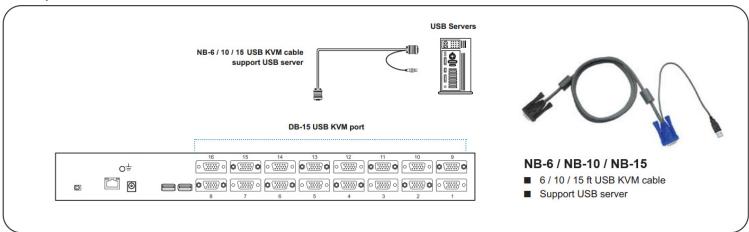


KVM Specification

■ KVM Port		
Number of ports:	8 or 16	
Connector:	DB-15 combo connector	
Connectivity:	Combo 2-in-1 VGA + USB KVM cable, 6, 10 or 15 feet	
■ Local Console		
Graphic Connector:	1 x DB-15	
Resolution:	Up to 1920 x 1200	
Input device:	2 x USB type A for keyboard & mouse	
USB hub:	2 x USB type A for sharing other peripheral devices among the computers	
■ IP Remote Console		
Connector:	RJ45 Ethernet	
User management:	15-user login, 1 x active user	
Network protocol:	DHCP / BOOTP / DNS	
Security:	SSL v3, RSA, AES, HTTP / HTTPs, CSR	
Resolution:	Up to 1600 x 1200	
Browser:	IE, Firefox, Safari, Netscape	
■ Compatibility		
Multi-platform:	Mix PCs, SUN and Mac G3 / G4 Mac / iMac	
Support:	Windows 7 / Vista / 2003 / XP, Linux, Unix	

■ Power	
Input:	Auto sensing 100 to 240VAC, 50 / 60 Hz
Option DC:	12V / 24V / 48V DC input
Consumption:	Max. 12 Watt, Standby 5 Watt
■ Regulatory :	
Safety:	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 wave)
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 x 400 x 90 mm / 19.7 x 15.7 x 3.5 inch
Gross weight:	5 kg / 11 lb

KVM port connection



IP & Local console connection

