

1U Rackmount 19" TFT LCD Monitor w/Notebook Keyboard & Touch-pad Mouse Drawer 1280x1024 Resolution Integrated with DB-15, 8-port KVM USB Hub KVM **(NB-6 KVM cables are Included)**

Remarks: 1) This model is in 2009-style which has 2-point lock in the front handle, and the handle is 1/2" sticking out from the front mounting bracket only.



MODEL: NVP119H8-CAC-e

BENEFITS:

- 1U 19" LCD console drawer
- 1280 x 1024 native resolution / 16.7M colors
- 104-key keyboard with touchpad
- Short depth design of 460mm and 500mm respectively
- One Man installation design
- New enhanced aesthetics with molded front handle
- 2-year standard warranty (upgradable up to 5 years)

OPTIONS:

- HDMI 1.4 + DVI-D + Audio in & out + Speakers (AV4.4)
- HDMI 1.4 + Speakers (HDMI)
- S-Video + Composite + Speakers (BNC)
- 3G / HD / SD-SDI Broadcast-grade input + Speakers (SDI)
- Front USB hub port for device access (USB)
- 2-post rack mounting brackets (ORB-2.1)
- DC power : 12V / 24V / 48V / 125V / 250V
- SUN Micro keyboard option
- 19" Touchscreen : Resistive 1-pt

SPECIFICATIONS

LCD Panel	
Panel size (diagonal)	19"
Native resolution	1280 x 1024
Brightness (cd/m ²)	250
Contrast ratio (typ.)	1000 : 1
Colors	16.7 M
Viewing angle (L/R/U/D)	85/85/80/80
Response time (ms)	5
Dot pitch (mm)	0.264
Display area (mm)	376.32H x 270.33V
Surface treatment	Haze 25%, Hard-coating
Surface hardness	3H
Backlight type	LED
MTBF (hrs)	30,000

Physical		
Product (WxDxH)	Console w/ KVM	442 x 620 x 44 mm 17.4 x 24.4 x 1.73 inch
Packing (WxDxH)	Console w/ KVM	590 x 815 x 140 mm 23.2 x 32.1 x 5.5 inch
Net weight	Console w/ KVM	13.7 kg / 30.1 lb
Gross weight	Console w/ KVM	19.7 kg / 43.3 lb

Mounting Distance	
Console w/ KVM drawer	510 ~ 840 mm 20.1 ~ 33.1 inch

Environment	
Operating temp.	-20 to 65°C degree
Storage temp.	-20 to 60°C degree
Operating humidity	10~90%, non-condensing
Storage humidity	5 ~90%, non-condensing
Operating altitude	16,000 ft
Non-operating altitude	40,000 ft
Shock	10G acceleration (11ms duration)
Vibration	10~300Hz 0.5G RMS random vibration

Compliance	
EMC	FCC, CE & CCC
Safety	CE / LVD, UKCA & CCC
Environment	RoHS3 & REACH / WEEE

*Specifications subject to change without notice, not responsible for typographical errors.

KEYBOARD OPTIONS

*US Layout only

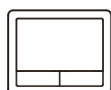
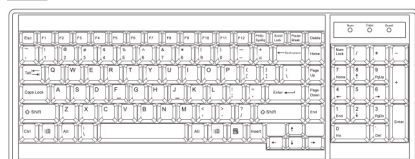
Se S keyboard with touchpad

Sb S keyboard with trackball

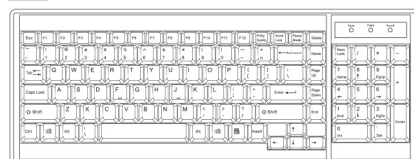


STANDARD KEYBOARD

Ge G keyboard with touchpad



Gb G keyboard with trackball



Supporting layouts

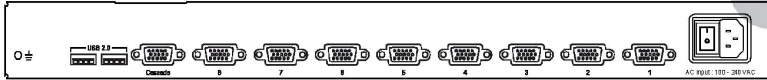
America U.S.

EMEA U.K. Germany France Russia Spain Italy

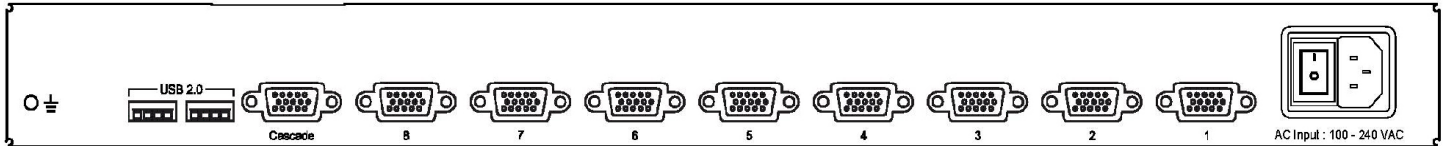
Asia Japan Korea

KVM Rear Kit

back



The power of the KVM rear kit may be changed to external power design based on the LCD console drawer series and model.



2 x USB 2.0

(USB hub for device connection)

Power

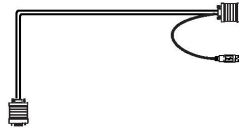
KVM SPECIFICATIONS

KVM Port		
Number of ports :	8	
Connector :	DB-15 combo connector	
Connectivity :	Combo 2-in-1 VGA + USB KVM cable, 6, 10 or 15 feet	
Local Console :	Nil for LCD console drawer version	
USB Hub :	2 x USB type A for sharing other peripheral devices among the computers	
Management		
Multilingual OSD :	English, France, German, Spanish, Italian, Russian, Simplified Chinese, Japanese	
Hotkey combination :	Scroll-lock, Cap-lock, Num-lock, Alt, Ctrl & Win	
Security :	Password enable & disable, up to 8 users profile for port access	
PC Selection :	Front button, OSD menu & hotkey	
Compatibility		
Hardware :	HP / IBM / Dell PC, Server and Blade Server SUN / Mac	
OS Support :	Windows / Linux / Unix / Mac OS	
Power		
Input :	Auto sensing 100 to 240VAC, 50 / 60 Hz	
Option DC :	12V / 24V / 48V / 125V DC input	
Consumption :	Max. 10W	
Compliance		
EMC :	FCC & CE	
Safety :	CE / LVD & UKCA	
Environment :	RoHS3 & REACH / WEEE	
Environmental	Operating	Storage / Non-operating
Temperature :	0 to 55°C degree	-20 to 60°C degree
Humidity :	10~90%, non-condensing	5~90%, non-condensing
Altitude :	16,000 ft	40,000 ft
Shock :	-	10G acceleration (11ms duration)
Vibration :	-	10~300Hz 0.5G RMS random vibration

KVM PORT CONNECTION

NB-6 / NB-10 / NB-15

- 6 / 10 / 15 ft USB KVM cable
- Support USB server

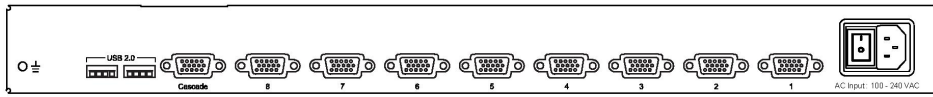


USB Servers



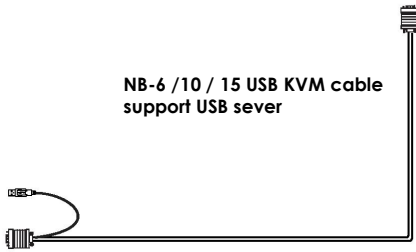
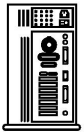
DB-15 USB KVM port

Drawer KVM Rear Kit



NB-6 / 10 / 15 USB KVM cable support USB sever

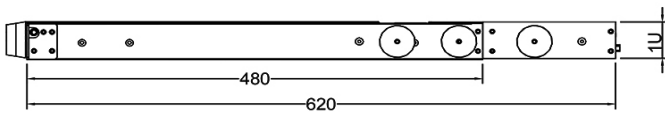
USB Servers



MECHANICAL DRAWINGS

This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.

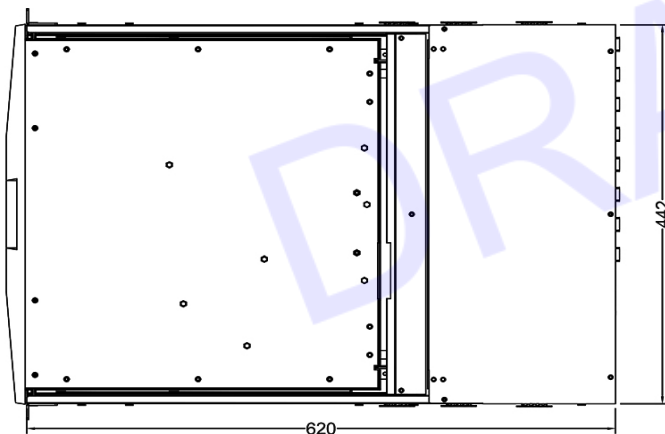
Left-side View



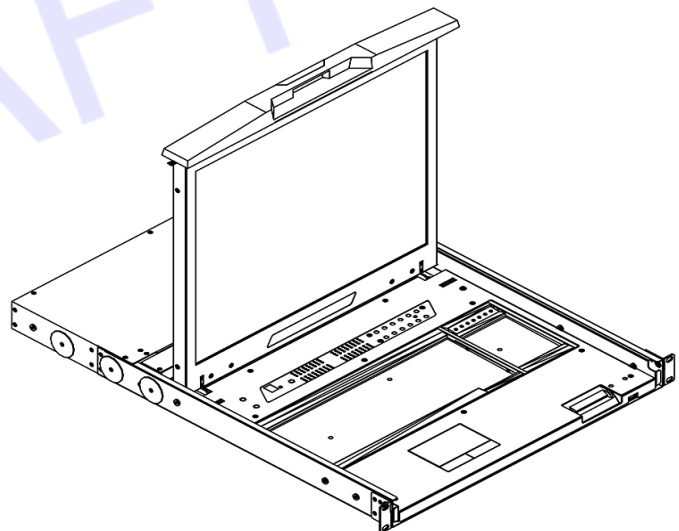
Front View



Rear View



Top View



Drawing No.: NVP119H8-CAC-e-08172023-V1