NETVIEW

1U Rackmount 17" 1280x1024 LCD with 104-Key Keyboard Touchpad (e)
8-ports CAT5 KVM (RJ-45 Connection) Keyboard Drawer. 23" deep

MODEL: NVP117C8e

FC   CE   RoHS   REACH

BENEFITS:

- 1U 17" LCD console drawer
- 1280 x 1024 native resolution / 16.7M colors
- 104-key keyboard with either touchpad or trackball
- One Man installation design
- New enhanced aesthetics with molded front handle
- 2-year standard warranty (upgradable up to 5 years)

OPTIONS:

- Front USB hub port for device access
- HDMI 1.4 + DVI-D + Audio input & output
- HDMI 1.4 + DVI-D video input
- 3G / HD / SD-SDI Broadcast-grade input
- S-Video + Composite
- 2-post rack mounting brackets
- DC power : 12V / 24V / 48V / 125V
- MAC or SUN Micro keyboard options available
- 17" Touchscreen : Projected Capacitive 10-pt / Capacitive 1-pt / Resistive 1-pt

SPECIFICATIONS

LCD Panel

Panel size (diagonal)	17"
Native resolution	1280 x 1024
Brightness (cd/m²)	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)	337.92H x 270.33V
Surface treatment	Haze 25%, Hard-coating
Surface hardness	3H
Backlight type	LED
MTBF (hrs)	30,000

Power

Input	Auto-sensing 100 to 240VAC, 50 / 60Hz	
Consumption (console / KVM)	Screen on	Max. 22W / Max. 55W
	Power saving mode	Max. 2W / Max. 34W
	Power button off	Max. 1W / Nil

Compliance

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

Environment

Operating temp.	-20 to 65°C degree
Storage temp.	-20 to 60°C degree
Operating humidity	20~90%, 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

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

COMBO CAT5 KVM BENEFITS

- Combo Cat5 KVM with 8 ports in 1U
- Cascade switches up to 8 levels & Mix switches between Cat5 & Combo DB-15 KVM
- Mix PS/2, 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 drivers required
- Easy & quick installation

SWITCH FEATURES & OPTIONS

- Multi lingual on screen display menu
- Advanced user profiles and configurable OSD hot key combinations
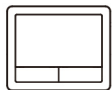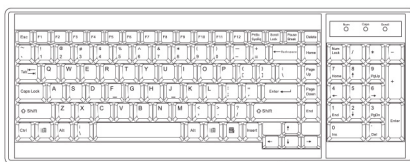- 12V, 24V and 48V DC Power options

Cascade   Power

Console	Local	Remote	IP	Ports
	1	1	0	8

COMBO CAT5 KVM BENEFITS

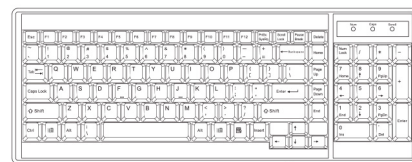| KVM Port	
Number of ports:	8
Connector:	RJ-45
Connectivity:	Combo 4-in-1 KVM cable, up to 6, 10 & 15 feet
Management	
Multilingual OSD:	English, France, German, Spanish, Italian, Russian, Simplified Chinese, Japanese
Hotkey combination:	Scroll-lock, Cap-lock, Num-lock, Alt, Ctrl & Win
Security:	Password enable & disable, up to 8 users profile for port access
PC Selection:	Front button, OSD menu & hotkey
Expansion:	Up to 128 servers by 8-level cascade
Compatibility	
Multi-platform:	Mix PCs, SUN and Mac G3 / G4 Mac / iMac
Support:	Windows 7 / Vista / 2003 / XP, Linux, Unix

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 wave)
Vibration:	58-100Hz / 0.98G (11ms / cycle)

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

KEYBOARD OPTIONS
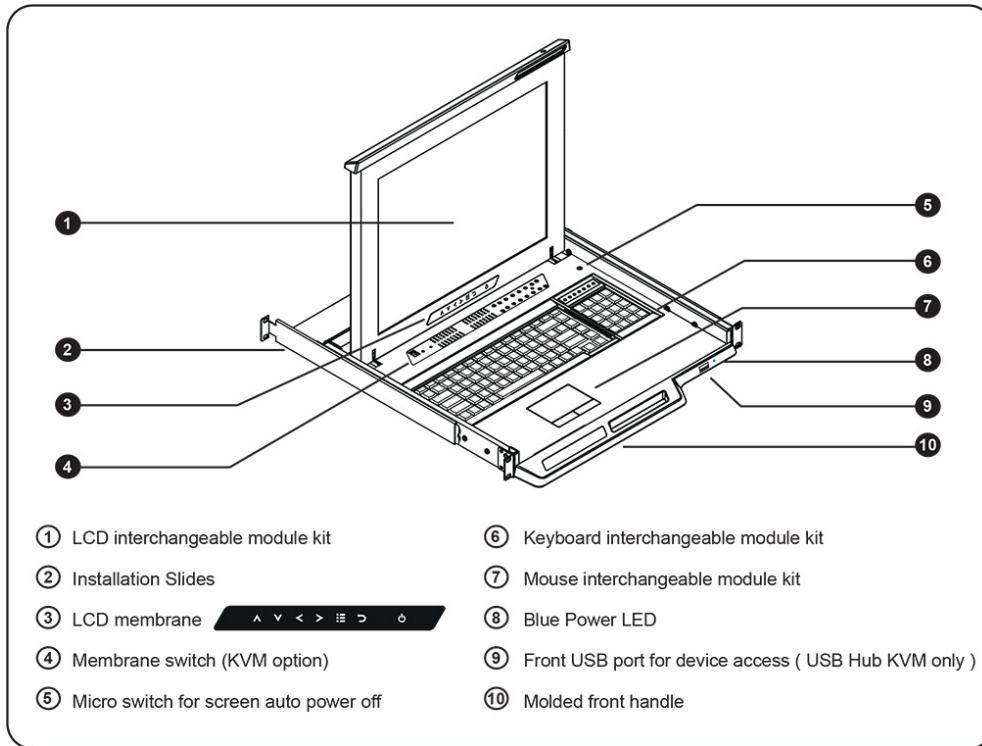
* US layout only

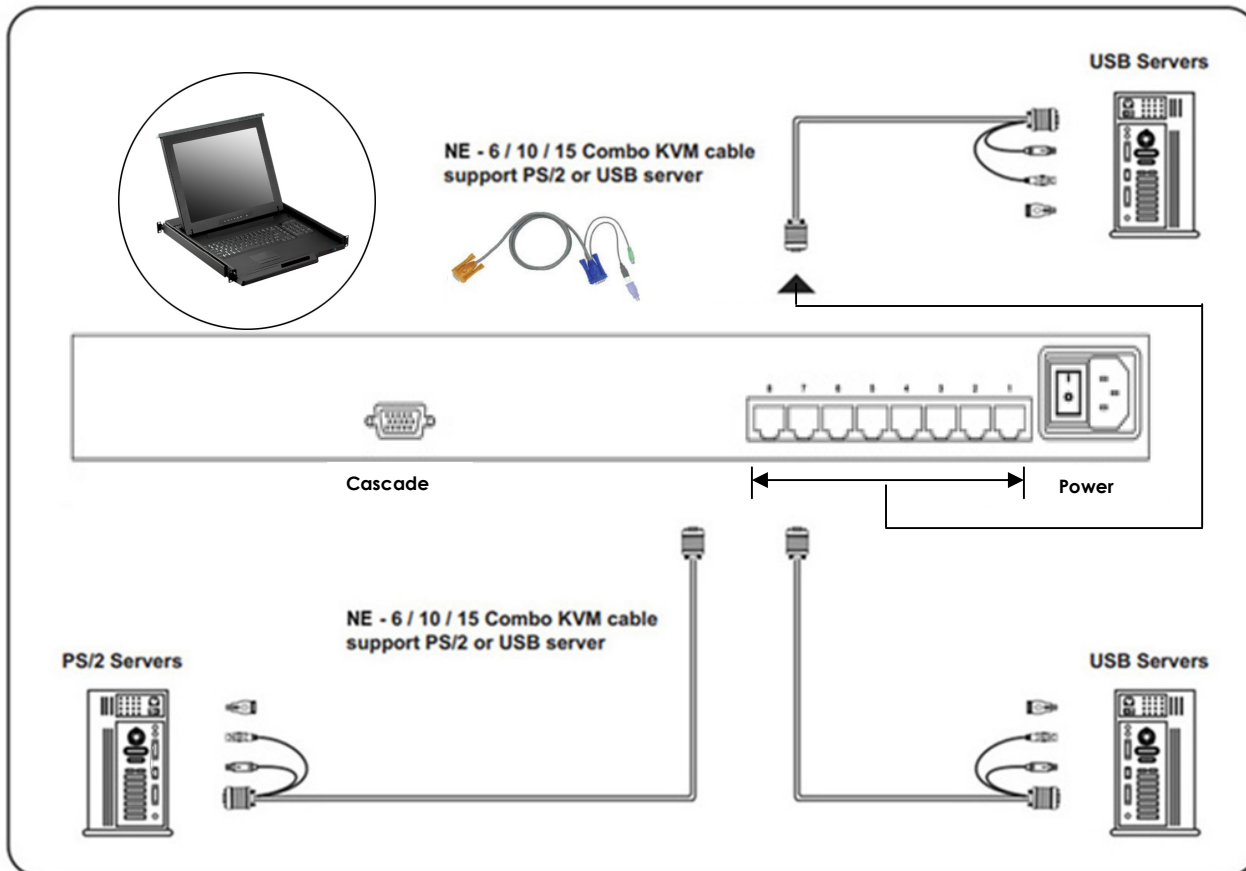**Me** Mac keyboard with touchpad

Mb Mac keyboard with trackball

Mac

Se S keyboard with touchpad

Sb S keyboard with trackball

SOLARIS®

STRUCTURE DIAGRAM

①	LCD interchangeable module kit	⑥	Keyboard interchangeable module kit
②	Installation Slides	⑦	Mouse interchangeable module kit
③	LCD membrane	⑧	Blue Power LED
④	Membrane switch (KVM option)	⑨	Front USB port for device access (USB Hub KVM only)
⑤	Micro switch for screen auto power off	⑩	Molded front handle

KVM PORT CONNECTION

USB Servers

NE - 6 / 10 / 15 Combo KVM cable support PS/2 or USB server

Cascade

Power

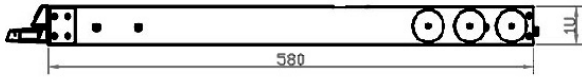**NE - 6 / 10 / 15 Combo KVM cable support PS/2 or USB server**
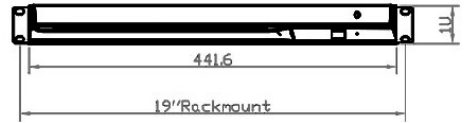
PS/2 Servers

USB Servers

DIMENSION

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

Left-side View

580
1U

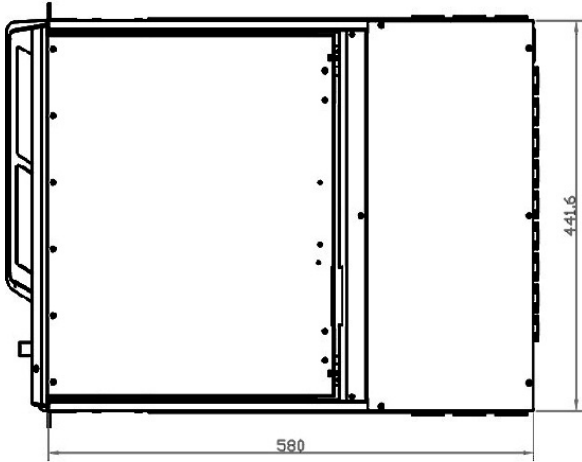Front View
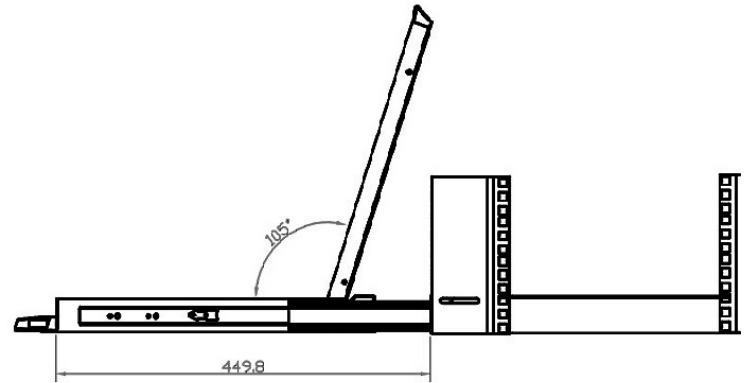
441.6
19"Rackmount
1U

Rear View

Cascade

Power

Top View

441.6
580

105°
449.8

Drawing No.: NVP117C8e-10205022-V1