NETVIEW

1U Rackmount 17" TFT LCD Monitor w/notebook keyboard with TouchPad Drawer w/ 8-ports USB/PS2 Combo KVM (Includes 8pcs 6ft Long KVM NE-6 Cables) + HDMI x 1 Video Input (Peer to Peer connection, for single device only,)

MODEL: NVP117-S801e-H

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 DB-15 KVM BENEFITS

- Combo DB-15 KVM with 8 ports in 1U
- Cascade switches up to 8 levels & Mix switches between Cat6 & 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
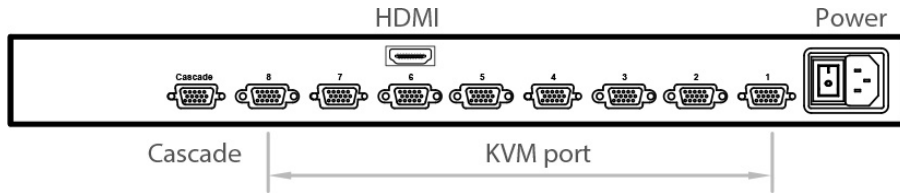

Console	Local	Remote	IP	Ports
	1	0	0	8

COMBO DB-15 KVM BENEFITS

| KVM Port	
Number of ports:	8
Connector:	DB-15 combo connector
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
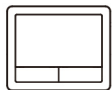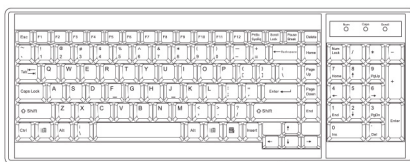
Gb G keyboard with trackball
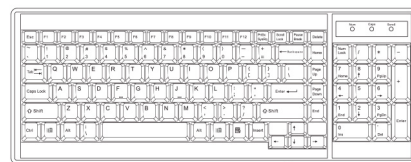
Supporting layouts

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

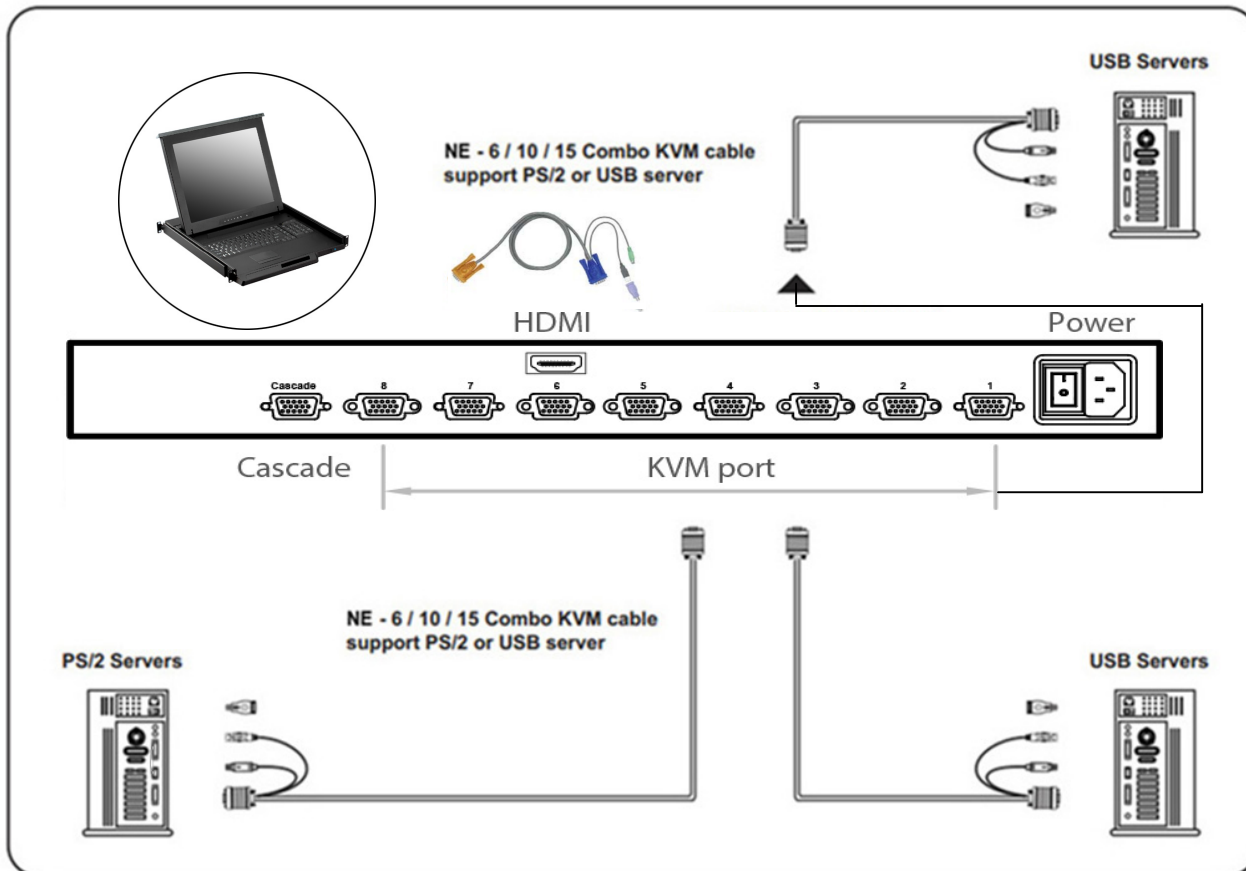**Se** S keyboard with touchpad

Sb S keyboard with trackball

SOLARIS®

STRUCTURE DIAGRAM

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

KVM PORT CONNECTION

USB Servers

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

HDMI

Power

Cascade   8   7   6   5   4   3   2   1

Cascade   KVM port

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

PS/2 Servers

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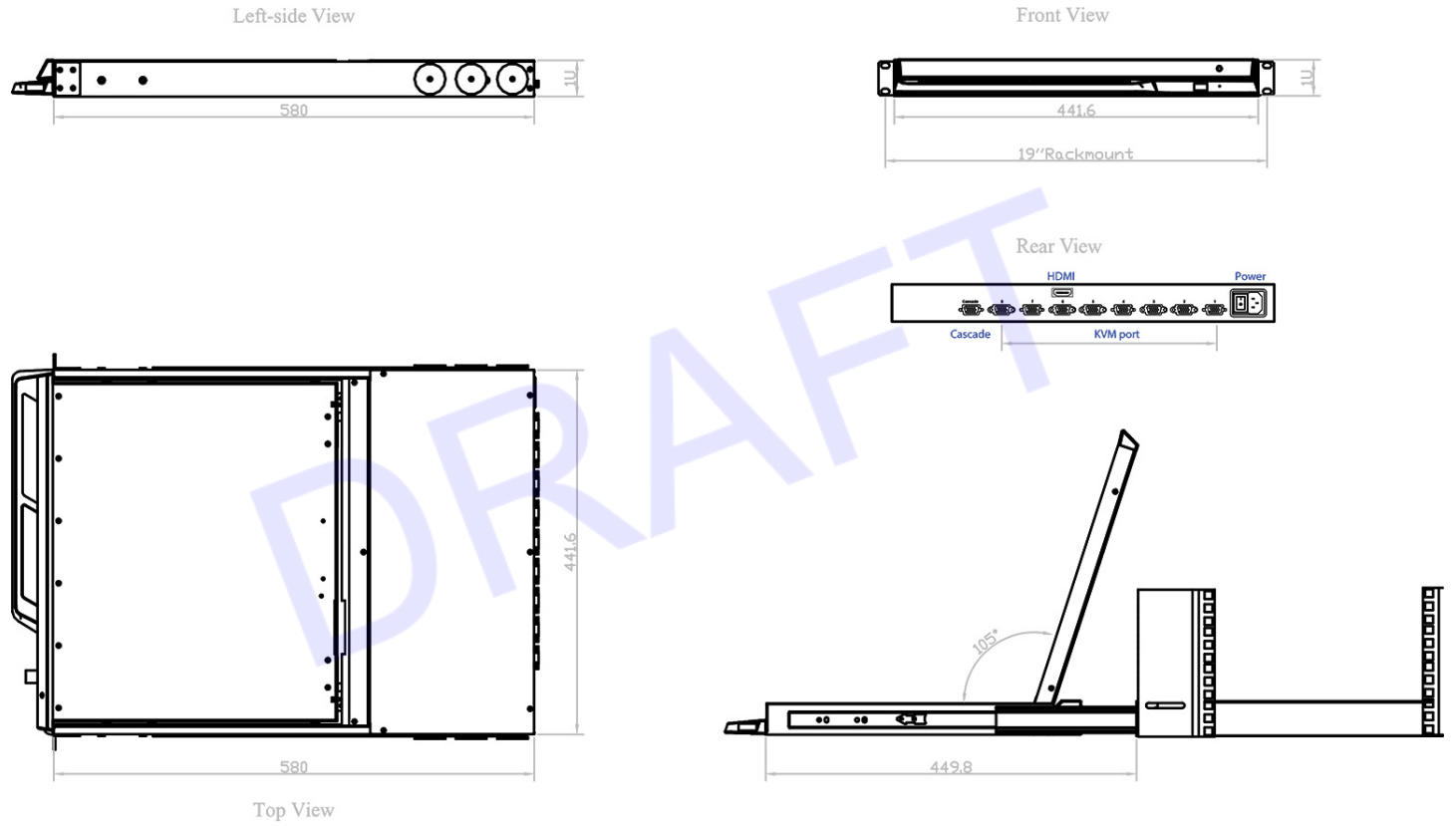
DIMENSION
This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.

Left-side View

580

1U

Front View

441.6

19"Rackmount

1U

Rear View

HDMI

Power

Cascade

KVM port

441.6

580

Top View

105°

449.8

Unit : mm

Drawing No.: NVP117-S801e-H-09202022-V1