

1U 17" widescreen Full HD 1920 x 1080 LCD console drawer with 104 key notepad keyboard w/ touch pad (e), Integrated with PS/2 and USB combo 8ports KVM includes 8pcs 6ft long NE6 Cables, 22.8" Deep only and 35lbs



Model: NW117HD-S8e

BENEFITS:

- 1U 17" LED-backlit LCD console drawer
- 1920 x 1080 native resolution / 16.7M colors (8-bit)
- 104-key USB keyboard with touchpad
- One Man installation design
- New enhanced aesthetics with molded front handle
- 2-year standard warranty (upgradable up to 5 years)

OPTIONS:

- Dual stereo speakers for HDMI (HS4.4)
- DP 1.0 + Speakers (DP)
- DVI-D + Audio input & output + Speakers (DV4.4)
- Composite + Audio IN + 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
- Touchscreen : Projected Capacitive 10-pt / Resistive 1-pt

| LCD Panel | |
|----------------------------------|--------------------------|
| Panel size (diagonal) | 17.3" |
| Native resolution | 1920 x 1080 |
| Brightness (cd/m ²) | 300 |
| Contrast ratio (typ.) | 1000 : 1 |
| Colors | 16.7 M, 8-bit |
| Viewing angle (L/R/U/D) | 85/85/85/85 |
| Response time (ms) | 25 |
| Dot pitch (mm) | 0.1989 |
| Display area (mm) | 381.888H x 214.812V |
| Surface treatment | Anti-glare, Hard-coating |
| Surface hardness | 3H |
| Backlight type | LED |
| MTBF (hrs) | 15,000 |

| Physical | | |
|-------------------|----------------|--|
| Product (WxDxH) | Console w/ KVM | 442 x 580 x 44 mm 17.4 x 22.8 x 1.73 inch |
| Packing (WxDxH) | Console w/ KVM | 590 x 808 x 140 mm 23.2 x 31.8 x 5.5 inch |
| Net weight | Console w/ KVM | 11.6 kg / 25.5 lb |
| Gross weight | Console w/ KVM | 17.5 kg / 38.5 lb |

| Mounting Distance | |
|-----------------------|----------------------------------|
| Console w/ KVM drawer | 470 ~ 800 mm 18.5 ~ 31.5 inch |

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

| Power | | |
|-----------------------------|---------------------------------------|---------------------|
| Input | Auto-sensing 100 to 240VAC, 50 / 60Hz | |
| Consumption (console / KVM) | Screen on | Max. 14W / Max. 45W |
| | Power saving mode | Max. 2W / Max. 34W |
| | Power button off | Max. 1W / Nil |

| Environment | |
|------------------------|------------------------------------|
| Operating temp. | 0 to 55°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 |

| Compliance | |
|-------------|-------------------------------|
| EMC | FCC, CE |
| Safety | c UL us, CE / LVD, UKCA & CCC |
| Environment | RoHS3 & REACH |

KEYBOARD OPTIONS (US Layout only)

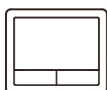
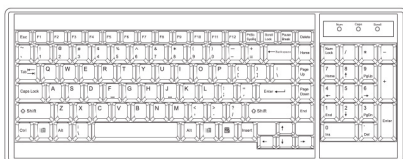
Se S keyboard with touchpad

Sb S keyboard with trackball

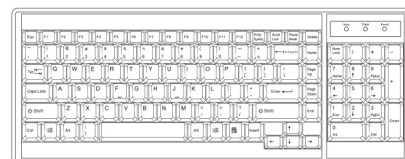


STANDARD KEYBOARD



Ge G keyboard with touchpad



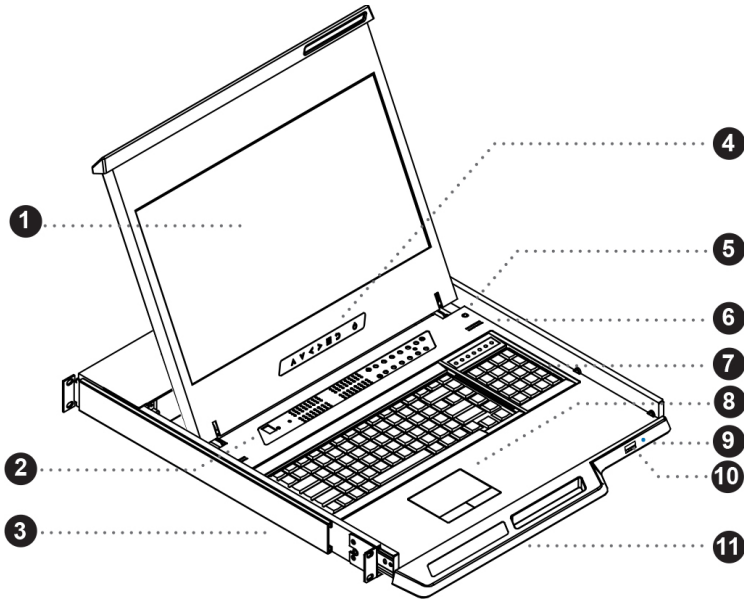
Gb G keyboard with trackball




Supporting layouts

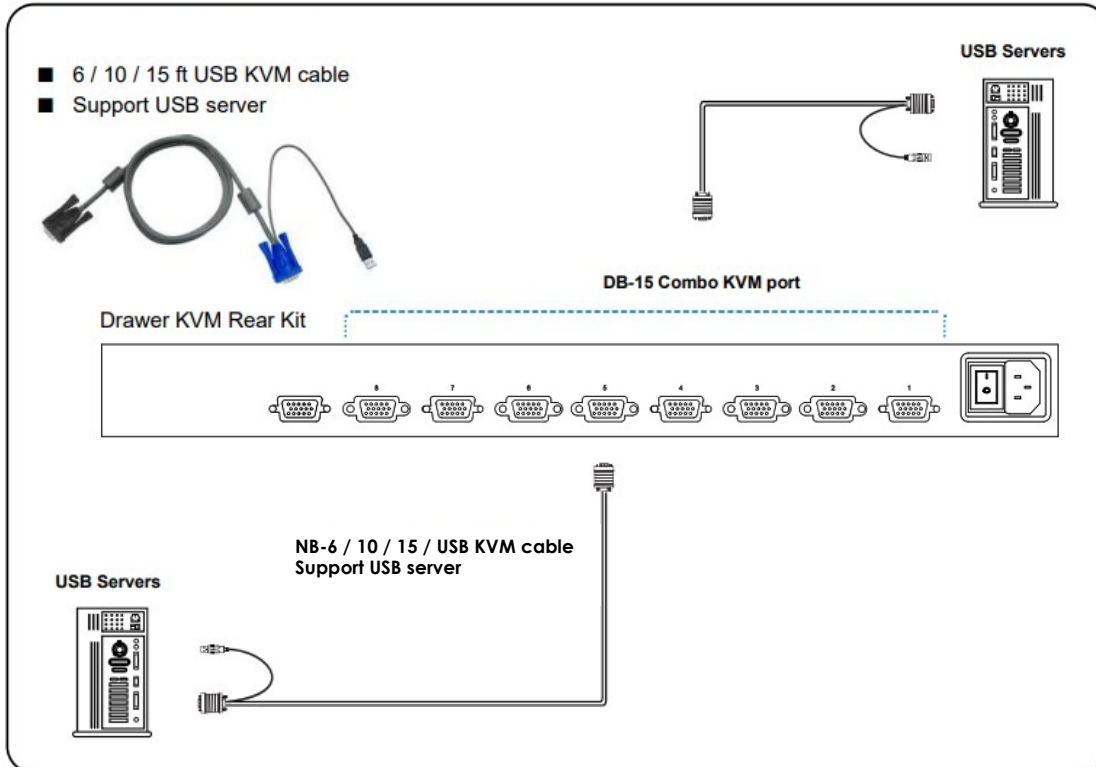
| | | |
|---------|---|--|
| America |  | U.S. |
| EMEA |       | U.K. Germany France Russia Spain Italy |
| Asia |   | Japan Korea |

STRUCTURE DIAGRAM



- ① LCD interchangeable module kit
- ② Membrane switch (KVM option)
- ③ Installation Slides
- ④ LCD membrane 
- ⑤ Micro switch for screen auto power off
- ⑥ Audio speaker (optional)
- ⑦ Keyboard interchangeable module kit
- ⑧ Mouse interchangeable module kit
- ⑨ Blue Power LED
- ⑩ Front USB port for device access (USB Hub KVM only)
- ⑪ Molded front handle

KVM PORT CONNECTION



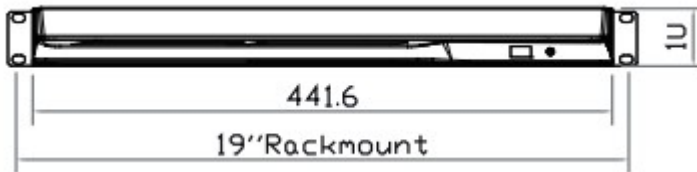
KVM SPECIFICATIONS

| | | |
|------------------------|--|------------------------------------|
| KVM Port | | |
| Number of ports : | 8 | |
| Connector : | DB-15 combo connector | |
| Connectivity : | USB 2-in-1 KVM cable, up to 6, 10 & 15 feet | |
| Local Console : | Nil for LCD console drawer version | |
| 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. 11W | |
| 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 |

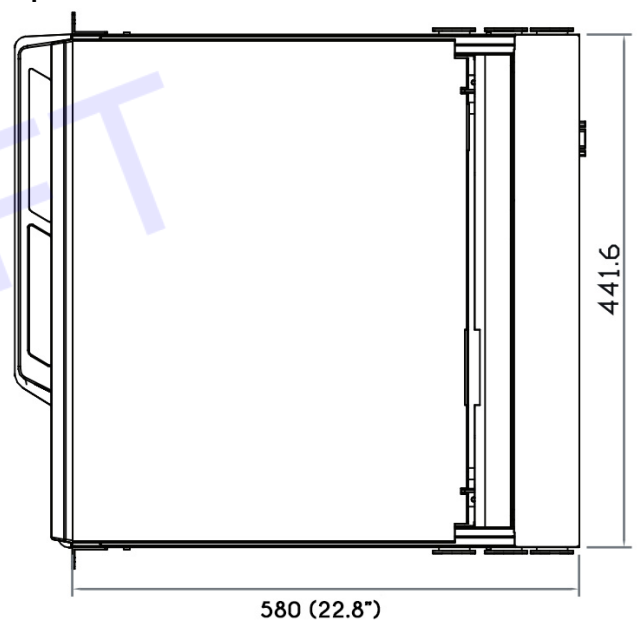
DIMENSION

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

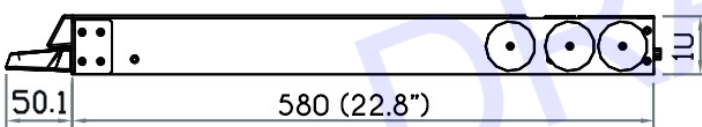
Front View



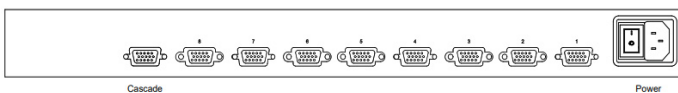
Top View



Side View



Rear View



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