FEATURES:

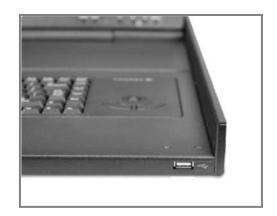
- 1U 21" widescreen LCD console drawer
- Support Full HD with 1080p resolution
- 104-key notepad SUN Compatible keyboard with touchpad
- New enhanced aesthetics with molded front handle

Drawer Features & Options

- 3G / HD / SD-SDI Broadcast-grade input (w/ speaker)
- HDMI (w/ speaker)
- DC power: 12V / 24V / 48V / 110 ~ 125V

SPECIFICATIONS:

| LCD Panel | |
|-------------------------------------|---|
| Diagonal size | 21.5" widescreen TFT |
| Max. Resolution | 1920 x 1080 |
| Brightness (cd/m2) | 250 |
| Backlight | LED |
| Colors | 16.7M |
| Contrast Ratio (typ) | 1000 : 1 |
| Viewing Angle (H/V) | 170° x 160° |
| Active area (mm) | 477 x 268 |
| MTBF (hrs) | 30,000 |
| Casing Color | Black (RAL 9005) |
| Weight (Single console | |
| Net | 14.7 kgs / 32.3 lbs |
| Gross | 18.9 kgs / 41.6 lbs |
| Environmental | |
| Operating | 0 to 55°C Degree |
| Storage | -20 to 60°C Degree |
| Relative humidity | 5~90%, non-condensing |
| Shock | 10G acceleration (11 ms duration) |
| Vibration | 5~500Hz 1G RMS random vibration |
| Regulatory | FCC & CE certified |
| Power | |
| Input | Auto-sensing 100 to 240VAC, 50 / 60Hz |
| Consumption | Max. 32 Watt, Standby 4 Watt |
| Product Dimensions (Single console) | |
| Product | 441.6 x 670 x 44 mm / 17.4 x 26.4 x 1.73 inch |
| Packing | 595 x 860 x 140 mm / 23.4 x 33.9 x 5.5 inch |





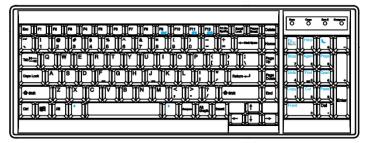




SUN Keyboard / Mouse Options

Se

SUN keyboard integrated with touchpad







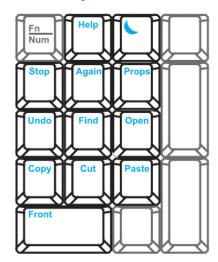




SUN keyboard integrated with touchpad/trackball

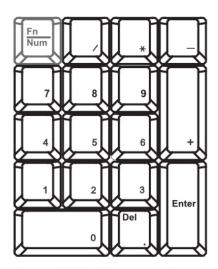
- Incorporates SUN keys, including Stop, Cut, Paste, Compose, Copy and Help
- 104 key notepad keyboard with full numerical pad and SUN function
- USB interface
- · US layout only

How to Use "SUN" Keyboard



Num LED in Off mode

Key pad behaves as a SUN Solar system administration command mode



Num LED in Green mode

Key pad behaves as a normal key pad mode

Audio / Display Keys

* Please ask your supplier for full details



F9

Audio : Mute Display : Degauss



F11

Audio : Decrease volume Display : Decrease contrast



F12

Audio : Increase volume Display : Increase contrast



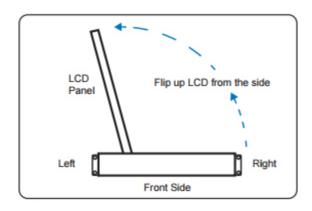
■ Hold the handle and slide out the drawer.



■ Flip up the LCD to a suitable angle



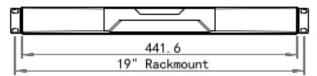
■ Operate the LCD console drawer.



Option - Right Side Open

DIMENSION

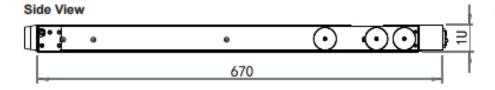
Front View



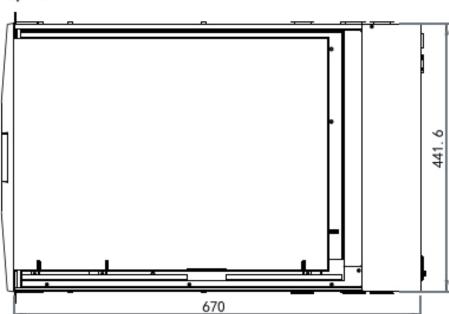
Rear View



UNIT : mm 1mm = 0.03937 inch



Top View



STANDARD KEYBOARD

e keyboard integrated with touchpad



b keyboard integrated with trackball





America United States (8) United Kingdom Germany France Spain Norway EMEA . + Italy Russia Switzerland Netherlands Portugal (0) 9 C+

Korea

Arabia

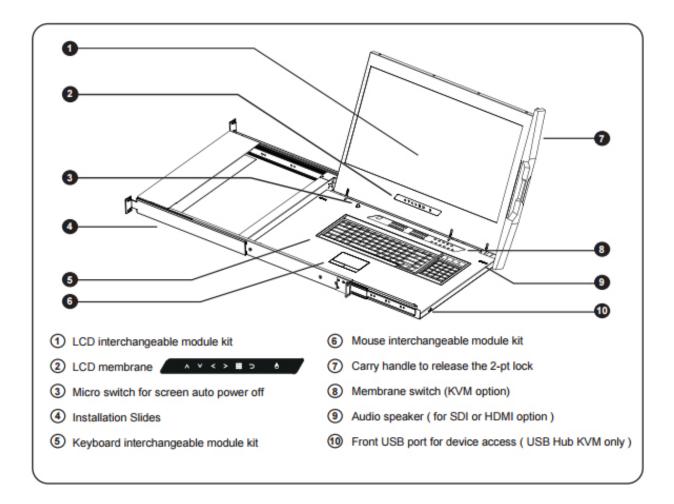
Japan

Turkey

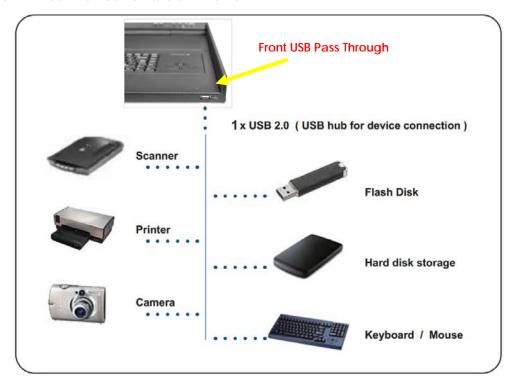


Supporting layouts

STRUCTURE DIAGRAM



BUILT-IN USB HUB USAGE & CONNECTION



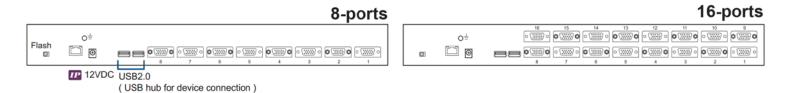
USB Hub DB-15 IP KVM Benefits

- > 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
- > Hot pluggable, no software or divers required
- > Easy & quick installation

Note: No Daisy chain function on USB Hub KVM model

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



Real View

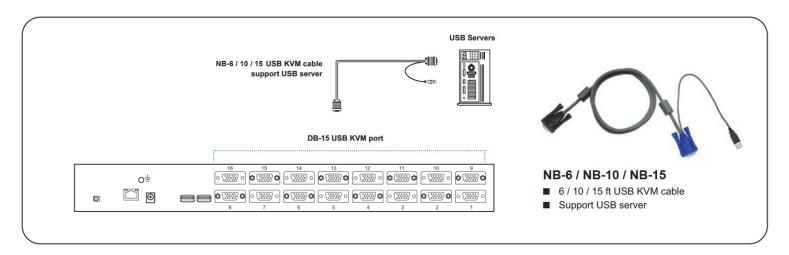


KVM SPECIFICATIONS

| ■ 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 1920x1200 | |
| 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

