#### **FEATURES:**

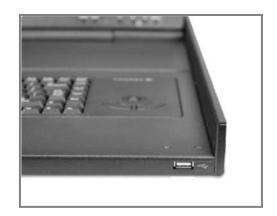
- 1U 24" widescreen LCD console drawer
- Support 1920 x 1200 native WUXGA Ultra high resolution
- 104-key MAC keyboard with touchpad
- New enhanced aesthetics with molded front handle

## **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           | 24.1" widescreen TFT                          |
| Max. Resolution         | 1920 x 1200                                   |
| Brightness (cd/m2)      | 300   |
| Backlight               | LED   |
| Colors                  | 16.7M   |
| Contrast Ratio (typ)    | 1000 : 1                                      |
| Viewing Angle (H/V)     | 178° x 178°                                   |
| Active area (mm)        | 518 x 324                                     |
| MTBF (hrs)              | 30,000  |
| Casing Color            | Black ( RAL 9005 )                            |
| Weight (Single console  |   |
| Net                     | 15.3 kgs / 33.7 lbs                           |
| Gross                   | 19.5 kgs / 42.9 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. 40 Watt, Standby 5 Watt                  |
| Product Dimensions (Sin | gle console)                                  |
| Product                 | 441.6 x 700 x 44 mm / 17.4 x 27.6 x 1.73 inch |
| Packing                 | 595 x 910 x 140 mm / 23.4 x 35.8 x 5.5 inch   |

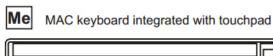


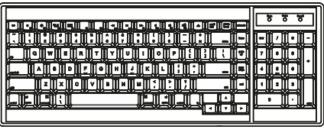


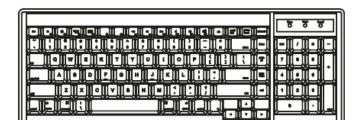




## **MAC Keyboard / Mouse Options**







MAC keyboard integrated with trackball





Mb

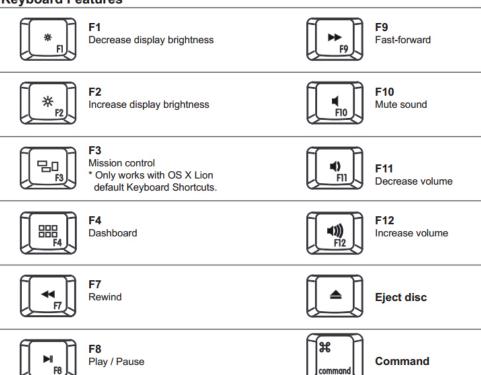
# **Supporting layouts**

**America** 



## How to Use "MAC" Keyboard

#### **Keyboard Features**





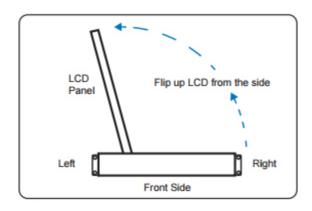
■ Hold the handle and slide out the drawer.



■ Flip up the LCD to a suitable angle



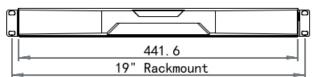
■ Operate the LCD console drawer.



**Option - Right Side Open** 

## **DIMENSION**

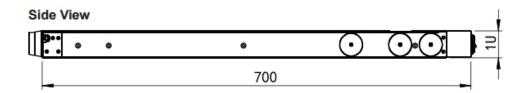
## **Front View**



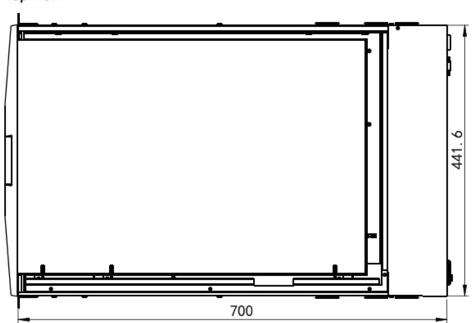
#### **Rear View**



UNIT: mm 1mm = 0.03937 inch



# **Top View**



#### STANDARD KEYBOARD

e keyboard integrated with touchpad



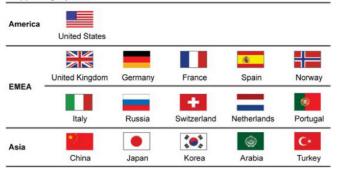


b keyboard integrated with trackball

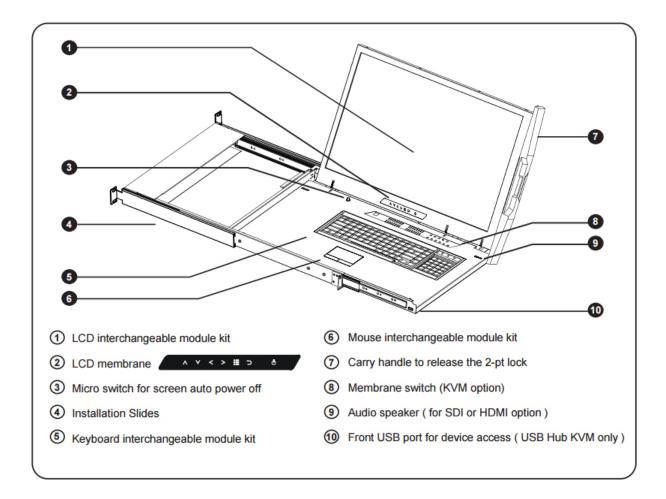




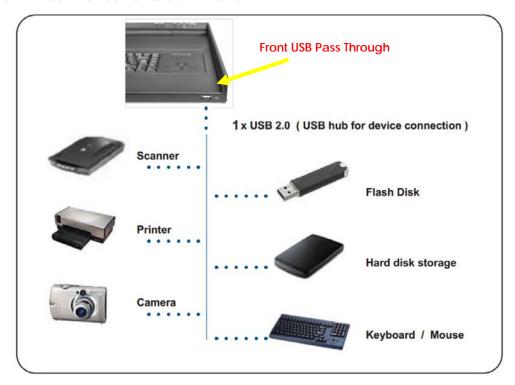
#### Supporting layouts



## STRUCTURE DIAGRAM



#### **BUILT-IN USB HUB USAGE & CONNECTION**



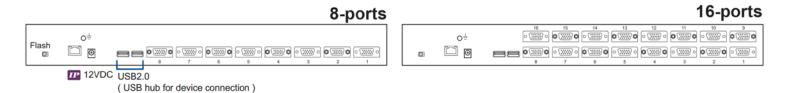
## **USB Hub DB-15 IP KVM Benefits**

- 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**

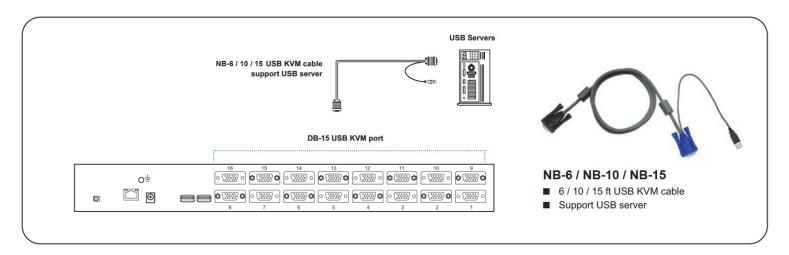


## **KVM SPECIFICATIONS**

| I/V/M/ David        |   |  |
|---------------------|---|--|
| ■ 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

