### **FEATURES:**

- 1U 21" widescreen LCD console drawer
- Support Full HD with 1080p resolution
- 104-key notepad SUN Compatible keyboard with trackball
- New enhanced aesthetics with molded front handle
- 12-port DVI-D, USB & Audio KVM

### **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



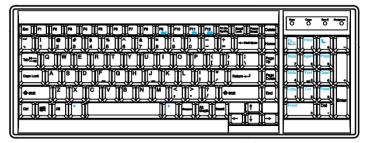




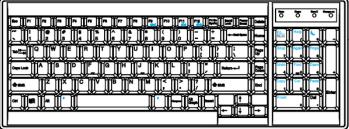
# **SUN Keyboard / Mouse Options**

Se

SUN keyboard integrated with touchpad







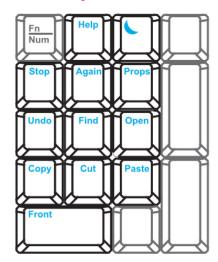




# SUN keyboard integrated with touchpad/trackball

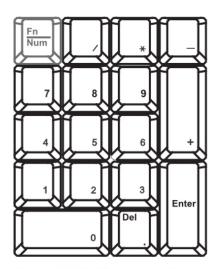
- Incorporates SUN keys, including Stop, Cut, Paste, Compose, Copy and Help
- 104 key notepad keyboard with full numerical pad and SUN function
- USB interface
- · US layout only

# 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



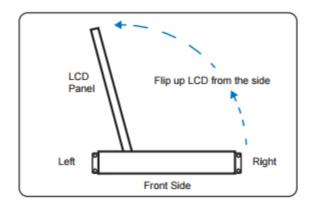
■ Hold the handle and slide out the drawer.



■ Flip up the LCD to a suitable angle



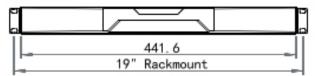
■ Operate the LCD console drawer.



**Option - Right Side Open** 

### **DIMENSION**

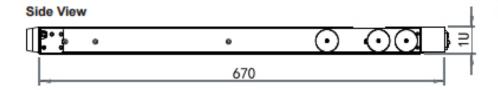
### Front View



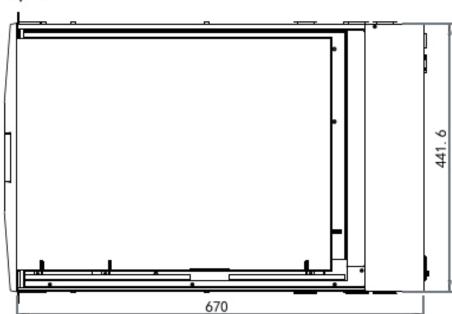
### Rear View



UNIT: mm 1mm = 0.03937 inch



# **Top View**



### STANDARD KEYBOARD

e keyboard integrated with touchpad





b keyboard integrated with trackball

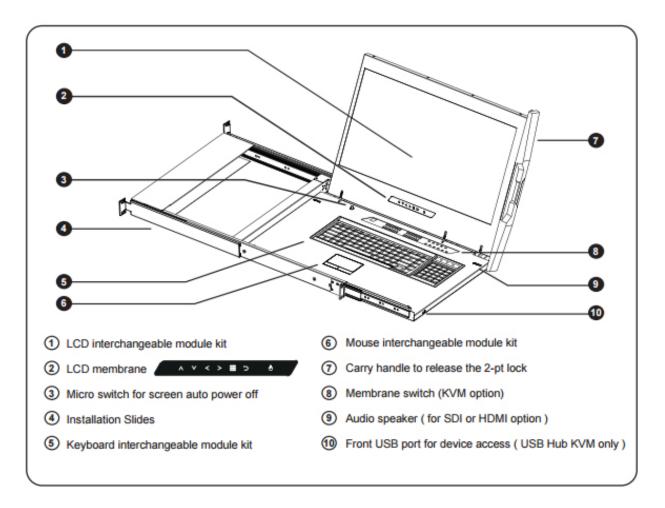




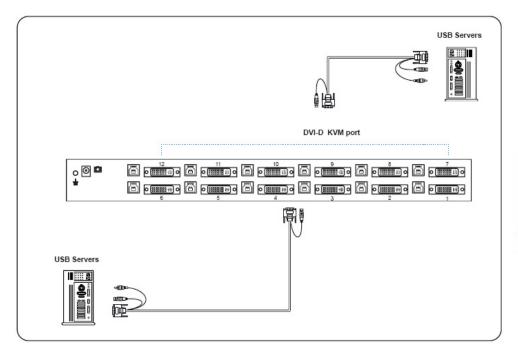
### Supporting layouts



### STRUCTURE DIAGRAM



# **KVM PORT CONNECTION**



### DVI KVM Cable

NC-6: 6 feet DVI KVM Cable

NC-15: 6 feet DVI KVM Cable

(Server end : DVI-D+USB+Audio)

(KVM Port: DVI-D+USB 3.0)



# **DVI KVM SPECIFICATIONS**

KVM Port	
Number of ports:	12
Connector:	DVI-D connector
	USB 3.0 connector (combined for keyboard, mouse & audio)
Connectivity:	Combo 4-in-1 KVM cable, 6 or 15 feet
Local Console	
Graphic connector:	1 x DVI-D
Resolution:	Up to 1920x1200
Input device:	2 x USB type A for keyboard & mouse
Audio out:	1 x 3.5mm stereo audio
Management	
PC Selection:	Front button & keyboard hotkey
Compatibility	
Multi-platform:	Mix PCs, SUN and Mac G3 / G4 Mac / iMac
Support:	Windows 7 / Vista / 2003 / XP, Linux, Unix

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)

# Front Panel - Port LED Indications DVI-D KVM 12 ports PC port LEDs Online: Blue LED on indicating a PC is connecting to the port Active: Green LED on indicating a selected channel Channel button Press to select channel from 01 to 12

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