



This is cost efficiency industrial level input solution, easy to install and use. It provides optimize your space utilization by controlling your system in just 1U rack space.

You can control 8/16 platforms by using built-in KVM switch and easily expand the connections up to 8 levels with the combination of KVM switch boxes.

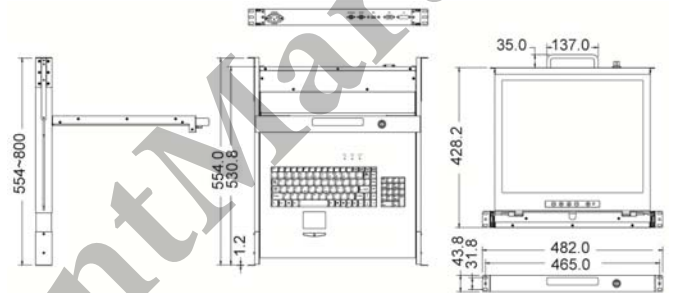
UL listed and RoHS Compliant.



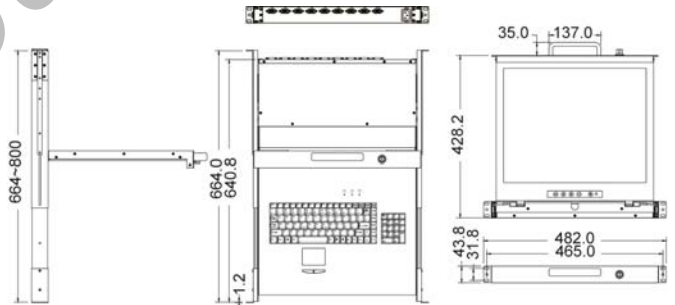
Features

- Single rail easy to install and use
- Support Sun native resolution 1152 x 900 (For LCD1U19-19 Series only)
- Support 17 various keyboard languages
- Bright Active Matrix TFT display
- OSD function (On Screen Display) for LCD display
- Durable keyboards (touchpad or trackball)
- Panel protected by tempered glass
- With VGA + DVI-D input (Single Port Only)
- Audio function (optional)
- DC power (optional)

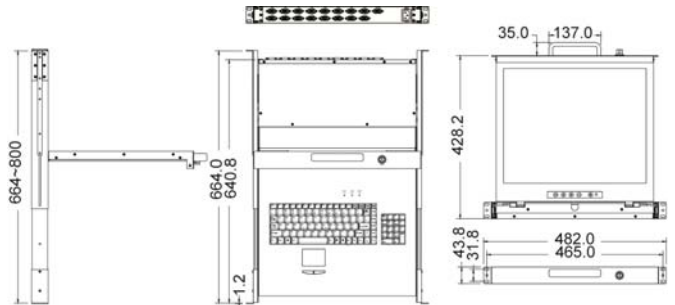
Dimension



LCD1U19-18-n-co

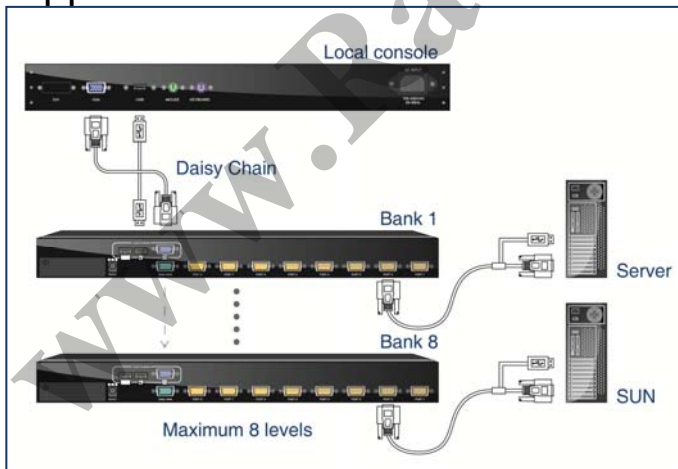


LCD1U19-18-8KVM-n-co



LCD1U19-18-16KVM-n-co

Application



Specification

Model Name	LCD1U19-18-n-co	LCD1U19-18-8KVM-n-co	LCD1U19-18-16KVM-n-co
Number of ports	1	8	16
Dimension	554 x 447.5 x 44 mm / 21.8 x 17.6 x 1.7 inches	664 x 482 x 44 mm / 26.1 x 19 x 1.7 inches	664 x 482 x 44 mm / 26.1 x 19 x 1.7 inches
Net Weight	12.5 Kg / 27.6 lbs	14.0 Kg / 30.9 lbs	14.5 Kg / 32.0 lbs
Display Size	19 inches		
Panel Type	Active Matrix TFT LCD		
Resolution Capabilities	Maximum Resolution up to 1280 x 1024 (SXGA)		
Pixel Pitch	Supports 0.098 mm x 0.294 mm		
Viewing Angle (CR>10)	Right-Left view 170° (typical) Up-Down View 160° (typical)		
Contrast Ratio	1000 : 1		
Brightness	White 250 cd/m ² (Center 1 point typical)		
Back Light	Dual Lamps for Back Light		
Supported Colors	16.7M Colors (8-bit with FRC)		
Response Time	Rising Time 1.3 ms, Decay Time 3.7 ms		
Operating System	Dos, Windows (3.1, 9x, 2000, NT4, ME, XP, 2003 Server) Linux, Novell 3.12-6, HP UX, SUN		
Multi Platform	Support PS/2 and USB		
System Cables	VGA + PS/2 x 2 cable or VGA + USB x 1 cable		
Keyboard Mouse	106 key PS/2 keyboard with touch pad		
Sync	45 ~ 80 KHz		
Power Source	100 ~ 240 VAC input		
Power Consumption	13.6 W for Panel		
Temperature	Operate 0 ~ 50 °C / 32 ~ 122 °F Storage -20 ~ 60 °C / -4 ~ 140 °F		
Humidity	10% ~ 90% RH		
Chassis Construction	Heavy duty steel materials		
Keyboard Language	US, UK, German, French, Spanish, Italian, Portuguese, Dutch, Swiss, Belgium, Swedish, Norwegian, Danish, Japanese, Mandarin, Russian, Hebrew		
KVM switch			
PC Port Connector (All Female Types)		D-Sub 15	D-Sub 15
PC Ports		8	16
Max. Distance (KVM switch -- Host)		5 m (15 ft)	5 m (15 ft)
Daisy Chain Port		Support Daisy Chain function with 8-layer Bus topologies Connector DB15 (Female Type)	
PC selection		On Screen Display (OSD) Menu, Hot Key, Push Button	
Security		Provide ACL (Access Control List) security function, store up to 8 independent controllable PC lists	
Multilingual OSD (On Screen Display) control		8 languages (English, France, German, Spanish, Italian, Russian, Japanese, Chinese)	
Keyboard / Mouse Emulation		PS/2 or USB	

Ordering Optional

Color (Black / Beige / OEM color)

Cherry keyboard with trackball(PS/2 only)

Touch screen (USB or RS232)

DC power (- 48V ~ + 48V with additional cost / + - 12V with additional cost)

Additional SUN function key

Rear bracket extension up to 1030mm

Signal cable 1.8 m / 3.0 m / 5.0 m (6 ft / 10 ft / 15 ft)

Audio function