



**Benefits**

- ▶ 1U 17" / 19" LCD console drawer
- ▶ 1152 x 900 SUN Micro resolution / 16.7M colors
- ▶ DVI-D + VGA video input / USB KB / MS
- ▶ 104-key keyboard with either touchpad or trackball
- ▶ Short depth design of 460mm and 500mm respectively
- ▶ One Man installation design
- ▶ New enhanced aesthetics with molded front handle

**Options**

- Front USB hub port for device access
- DC power : 12V / 24V / 48V / 110V / 125V
- 2-post rack mounting brackets

**Product Specifications**

Console Port	
Video input	VGA + DVI-D single link
KB / MS	USB interface
VGA console 6ft cable	Drawer end : DB-15 + USB type A x 2
or	Server end : DB-15 + USB type A x 2
DVI-D console 6ft cable	Drawer end : DVI-D + USB type A x 2
	Server end : DVI-D + USB type A x 2

Audio Option		
Input	Connector	3.5mm stereo jack
	Impedance / Power level	30kΩ / 750mV
Output	Connector	3.5mm stereo jack
	Resistance / Power level	30kΩ / 2.8V
Speaker	Dual stereo	2W x 2

LCD Panel		LCD1U17-13	LCD1U19-04
Panel size ( diagonal )		17"	19"
Resolution	Direct	1152 x 900	1152 x 900
	Native	1280 x 1024	1280 x 1024
Brightness ( cd/m <sup>2</sup> )		250	250
Contrast ratio ( typ. )		1000 : 1	1000 : 1
Colors		16.7 M	16.7 M
Viewing angle ( L/R/U/D )		85/85/80/80	85/85/80/80
Response time ( ms )		5	5
Dot pitch ( mm )		0.264	0.294
Display area ( mm )		337.92H x 270.33V	376.32H x 270.33V
Surface treatment	Haze 25%, Hard-coating		
Surface hardness	3H		
Backlight type	LED		
MTBF (hrs)	30,000		

Power		
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz	
Consumption (console / KVM)	Screen on	Max. 25W / Max. 55W
	Power saving mode	Max. 4W / Max. 34W
	Power button off	Max. 1W / Nil

Physical		LCD1U17-13	LCD1U19-04
Product ( W x D x H )	Single console	442 x 460 x 44 mm 17.4 x 18.1 x 1.73 inch	442 x 500 x 44 mm 17.4 x 19.7 x 1.73 inch
	Console w/ KVM	442 x 580 x 44 mm 17.4 x 22.8 x 1.73 inch	442 x 620 x 44 mm 17.4 x 24.4 x 1.73 inch
Net weight	Single console	12 kg / 26.4 lb	12.7 kg / 27.9 lb
	Console w/ KVM	13 kg / 28.6 lb	13.7 kg / 30.1 lb

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

\* All dimensions stated are subject to change if options are selected / integrated to base model part codes

Mounting Distance		LCD1U17-13	LCD1U19-04
Single console drawer		470 ~ 700 mm 18.5 ~ 27.6 inch	510 ~ 740 mm 20.1 ~ 29.1 inch
	Console w/ KVM drawer	470 ~ 800 mm 18.5 ~ 31.5 inch	510 ~ 840 mm 20.1 ~ 33.1 inch

Compliance	
EMC	FCC, CE & CCC certified
Safety	c UL us, CE / LVD & CCC certified
Environment	RoHS2 & REACH compliant

\*\* Resolution related to LCD specification

<b>2K KVM</b>	<b>IP</b>	Remote	8-port
	0	0	-8HD

**2K KVM Cable**



LCD-A3011 ( 6 ft )  
DVI-D KVM cable


LCD-A3012 ( 6 ft )  
HDMI KVM cable

Resolution 16:9 - max. 2560 x 1440  
Support \*\*: 16:10 - max. 1920 x 1200  
4:3 - max. 1600 x 1200

<b>DVI-D KVM</b>	<b>IP</b>	Remote	12-port
	0	0	-12DVI

**DVI-D USB KVM Cable**


Resolution 16:10 - max. 1920 x 1200  
Support \*\*: 16:9 - max. 1920 x 1080  
4:3 - max. 1600 x 1200



LCD-A3005 ( 6 ft )  
LCD-A3006 ( 15 ft )

<b>Cat6 Matrix KVM</b>	<b>IP</b>	Remote	8-port	16-port	32-port
	1	1	-	-MU164IP2	-MU324IP2
	2	1	-	-MU163IP	-MU323IP
	0	1	-	-MU162	-MU322
	0	2	-	-MU163	-MU323
	0	3	-	-MU164	-MU324

**Cat6 KVM Dongle**



LCD-A2005  
DP - USB dongle

LCD-A2004  
HDMI - USB dongle

LCD-A2003  
DVI - USB dongle

LCD-A2001  
VGA - USB dongle

LCD-A2002  
VGA - PS/2 dongle


Resolution 16:10 - max. 1920 x 1200  
Support \*\*: 16:9 - max. 1920 x 1080  
4:3 - max. 1600 x 1200

\*\* Resolution related to LCD specification

<b>Cat6 Combo KVM</b>	<b>IP</b>	Remote	8-port	16-port	32-port
	1	0	-U8KVM2IP	-U16KVM2IP	-U32KVM2IP
	0	1	-U8KVM2	-U16KVM2	-U32KVM2
	0	0	-U8KVM	-U16KVM	-U32KVM

<b>DB-15 Matrix KVM</b>	<b>IP</b>	Remote	8-port	16-port
	1	1	-M83IP	-M163IP
	2	1	-M84IP2	-M164IP2
	0	1	-M82	-M162
	0	2	-M83	-M163
	0	3	-M84	-M164

**DB-15 VGA USB KVM Cable**



LCD-A1014(6 ft)    LCD-A1015 (10 ft)    LCD-A1016 (15 ft)

Resolution 16:10 - max. 1920 x 1200  
Support : 16:9 - max. 1920 x 1080  
4:3 - max. 1600 x 1200

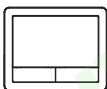
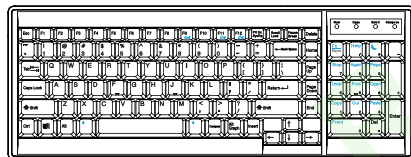
\*\* Resolution related to LCD specification

<b>DB-15 Combo KVM</b>	<b>IP</b>	Remote	8-port	16-port
	1	0	-8KVM2IP	-16KVM2IP
	0	1	-8KVM2	-16KVM2
	0	0	-8KVM-u	-16KVM-u

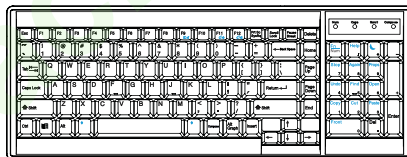
<b>DB-15 USB Hub KVM</b>	<b>IP</b>	Remote	8-port	16-port
	1	0	-H8KVM2IP	-H16KVM2IP
	0	1	-H8KVM2	-H16KVM2
	0	0	-H8KVM	-H16KVM

**Keyboard**

**Sn** SUN keyboard integrated with touchpad



**Sb** SUN keyboard integrated with trackball



**Supporting layouts**

America  United States