



Benefits

- ▶ 1U 17" / 19" LCD console drawer
- ▶ Dual slide - LCD and keyboard slide independently
- ▶ 1280 x 1024 native resolution / 16.7M colors
- ▶ 104-key keyboard with touchpad
- ▶ One Man installation design
- ▶ Enhanced aesthetics with molded front handle and two point lock

Options

- DVI-D / HDMI 1.2 video input
- S-Video + Composite (BNC)
- Audio input & output
- DC power : 12V / 24V / 48V / 110V / 125V
- MAC or SUN Micro keyboard options available

Product Specifications

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

Video Option		
Digital	DVI	DVI-D single link
	HDMI	HDMI 1.2 / HDCP 1.1
Analog	S-Video (4-pin)	NTSC & PAL
	Composite (BNC)	NTSC & PAL

LCD Panel	LCD1U17-20	LCD1U19-22
Panel size (diagonal)	17"	19"
Native resolution	1280 x 1024	1280 x 1024
Brightness (cd/m ²)	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	

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

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		LCD1U17-20	LCD1U19-22
Product (W x D x H)	Single console	442 x 650 x 44 mm 17.4 x 25.6 x 1.73 inch	442 x 650 x 44 mm 17.4 x 25.6 x 1.73 inch
	Console w/ KVM	442 x 650 x 44 mm 17.4 x 25.6 x 1.73 inch	442 x 650 x 44 mm 17.4 x 25.6 x 1.73 inch
Net weight	Single console	12.6 kg / 27.7 lb	13.2 kg / 29 lb
	Console w/ KVM	13.6 kg / 29.9 lb	14.2 kg / 31.2 lb

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

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

Mounting Distance	LCD1U17-20	LCD1U19-22
Single console drawer / Console w/ KVM drawer	660 ~ 870 mm 26 ~ 34.3 inch	660 ~ 870 mm 26 ~ 34.3 inch

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

** Resolution related to LCD specification

2K KVM	IP	Remote	8-port
	0	0	-8HD

2K KVM Cable




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

LCD-A3011 (6 ft) DVI-D KVM cable
 LCD-A3012 (6 ft) HDMI KVM cable

DVI-D KVM	IP	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)

Cat6 Matrix KVM	IP	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

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

** Resolution related to LCD specification

DB-15 Matrix KVM	IP	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



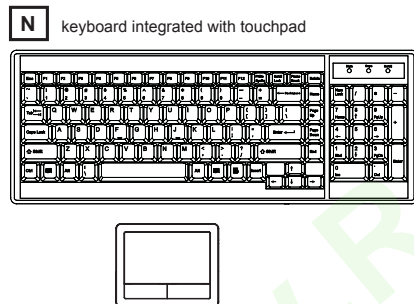
LCD-A1014(6 ft) LCD-A1015 (10 ft) LCD-A1016 (15 ft)

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

DB-15 Combo KVM	IP	Remote	8-port	16-port
	1	0	-8KVM2IP	-16KVM2IP
	0	1	-8KVM2	-16KVM2
	0	0	-8KVM-u	-16KVM-u

Standard Keyboard




Supporting layouts

- America**
 - United States
- EMEA**
 - United Kingdom
 - Germany
 - France
 - Spain
 - Norway
- Asia**
 - Italy
 - Russia
 - Switzerland
 - Netherlands
 - Portugal
 - China
 - Japan
 - Korea
 - Arabia
 - Turkey

Keyboard Options

* US layout only

Mn Mac keyboard with touchpad



Sn S keyboard with touchpad

