



Benefits

- ▶ 1U 17" LCD console drawer
- ▶ Dual slide - LCD and keyboard slide independently
- ▶ 1920 x 1080 native resolution / 16.7M colors (8-bit)
- ▶ DVI-D + VGA video input / USB KB / MS
- ▶ 104-key keyboard with touchpad
- ▶ One Man installation design
- ▶ Enhanced aesthetics with molded front handle and two point lock

Options

- HDMI 1.4 video input
- 3G / HD / SD-SDI Broadcast-grade input
- Audio input & output
- DC power : 12V / 24V / 48V / 110V / 125V
- MAC or SUN Micro keyboard options available

Product Specifications

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

Video Option		
Digital	HDMI	HDMI 1.4 / HDCP 1.4

LCD Panel	
Panel size (diagonal)	17.3"
Native resolution	1920 x 1080
Brightness (cd/m ²)	400
Contrast ratio (typ.)	600 : 1
Colors	16.7 M, 8-bit
Viewing angle (L/R/U/D)	80/80/60/80
Response time (ms)	5.5
Dot pitch (mm)	0.1989
Display area (mm)	381.888H x 214.812V
Surface treatment	Anti-glare, Hard-coating
Surface hardness	3H
Backlight type	LED
MTBF (hrs)	50,000

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		
Product (W x D x H)	Single console	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
Net weight	Single console	11.9 kg / 26.2 lb
	Console w/ KVM	12.9 kg / 28.4 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	
Single console drawer / Console w/ KVM drawer	660 ~ 870 mm 26 ~ 34.3 inch

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

** Resolution related to LCD specification

2K KVM	IP	Remote	8-port
	0	0	LCD1U17-31-8HD

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

DVI-D KVM	IP	Remote	12-port
	0	0	LCD1U17-31-12DVI

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	-	LCD1U17-31-MU164IP2	LCD1U17-31-MU324IP2
	2	1	-	LCD1U17-31-MU163IP	LCD1U17-31-MU323IP
	0	1	-	LCD1U17-31-MU162	LCD1U17-31-MU322
	0	2	-	LCD1U17-31-MU163	LCD1U17-31-MU323
	0	3	-	LCD1U17-31-MU164	LCD1U17-31-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	LCD1U17-31-U8KVM2IP	LCD1U17-31-U16KVM2IP	LCD1U17-31-U32KVM2IP
	0	1	LCD1U17-31-U8KVM2	LCD1U17-31-U16KVM2	LCD1U17-31-U32KVM2
0	0	LCD1U17-31-U8KVM	LCD1U17-31-U16KVM	LCD1U17-31-U32KVM	


** Resolution related to LCD specification

DB-15 Matrix KVM	IP	Remote	8-port	16-port
	1	1	LCD1U17-31-M83IP	LCD1U17-31-M163IP
	2	1	LCD1U17-31-M84IP2	LCD1U17-31-M164IP2
	0	1	LCD1U17-31-M82	LCD1U17-31-M162
	0	2	LCD1U17-31-M83	LCD1U17-31-M163
	0	3	LCD1U17-31-M84	LCD1U17-31-M164


DB-15 VGA USB KVM Cable



LCD-A1014(6 ft)



LCD-A1015 (10 ft)



LCD-A1016 (15 ft)

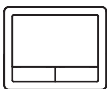
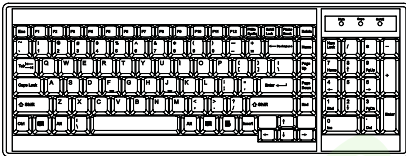
Resolution: 16:10 - max. 1920 x 1200
Support: 16:9 - max. 1920 x 1080
4:3 - max. 1600 x 1200

** Resolution related to LCD specification

















DB-15 Combo KVM	IP	Remote	8-port	16-port
	1	0	LCD1U17-31-8KVM2IP	LCD1U17-31-16KVM2IP
	0	1	LCD1U17-31-8KVM2	LCD1U17-31-16KVM2
0	0	LCD1U17-31-8KVM-u	LCD1U17-31-16KVM-u	

Standard Keyboard

N keyboard integrated with touchpad



Supporting layouts

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

Keyboard Options

* US layout only

Mn Mac keyboard with touchpad



Sn S keyboard with touchpad

