



Benefits

- ▶ 1U 16.2" LCD console drawer
- ▶ 1920 x 1200 **WUXGA** native resolution / 16.7M colors (8-bit)
- ▶ HDMI 1.4 + DVI-D + VGA video input / USB KB / MS
- ▶ 104-key keyboard with either touchpad or trackball
- ▶ Short depth design of 480mm
- ▶ One Man installation design
- ▶ New enhanced aesthetics with molded front handle

Options

- Front USB hub port for device access
- 3G / HD / SD-SDI Broadcast-grade input
- Audio input & output
- DC power : 12V / 24V / 48V / 110V / 125V
- MAC or SUN Micro keyboard options available
- 2-post rack mounting brackets

Product Specifications

Console Port	
Video input	HDMI 1.4 + DVI-D single link + VGA
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

LCD Panel	
Panel size (diagonal)	16.2"
Native resolution	1920 x 1200
Brightness (cd/m ²)	300
Contrast ratio (typ.)	800 : 1
Colors	16.7 M, 8-bit
Viewing angle (L/R/U/D)	89/89/89/89
Response time (ms)	30
Dot pitch (mm)	0.191
Display area (mm)	343.8H x 214.9V
Surface treatment	Anti-glare, Hard-coating
Surface hardness	3H
Backlight type	LED
MTBF (hrs)	20,000

Physical		
Product (W x D x H)	Single console	442 x 480 x 44 mm 17.4 x 18.9 x 1.73 inch
	Console w/ KVM	442 x 580 x 44 mm 17.4 x 22.8 x 1.73 inch
Net weight	Single console	10.9 kg / 24 lb
	Console w/ KVM	12.1 kg / 26.6 lb

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

Mounting Distance	
Single console drawer	490 ~ 720 mm 19.3 ~ 28.3 inch
Console w/ KVM drawer	490 ~ 800 mm 19.3 ~ 31.5 inch

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. 34W / Max. 59W
	Power saving mode	Max. 4W / Max. 29W
	Power button off	Max. 1W / Nil

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

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

* IP console upgrade option for resolution support 1920 x 1080

** Resolution related to LCD specification

2K KVM	IP	Remote	8-port
	0	0	LCD1U17-25-8HD

2K KVM Cable



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




LCD-A3012 (6 ft)
HDMI KVM cable

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

DVI-D KVM	IP	Remote	12-port
	0	0	LCD1U17-25-12DVI

DVI-D USB KVM Cable


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




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

Cat6 Combo KVM	IP	Remote	8-port	16-port	32-port
	1	0	LCD1U17-25-U8KVM2IP	LCD1U17-25-U16KVM2IP	LCD1U17-25-U32KVM2IP
	0	1	LCD1U17-25-U8KVM2	LCD1U17-25-U16KVM2	LCD1U17-25-U32KVM2
	0	0	LCD1U17-25-U8KVM	LCD1U17-25-U16KVM	LCD1U17-25-U32KVM


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


** Resolution related to LCD specification

DB-15 USB Hub KVM	IP	Remote	8-port	16-port
	1	0	LCD1U17-25-H8KVM2IP	LCD1U17-25-H16KVM2IP
	0	1	LCD1U17-25-H8KVM2	LCD1U17-25-H16KVM2
0	0	LCD1U17-25-H8KVM	LCD1U17-25-H16KVM	


DB-15 Matrix KVM	IP	Remote	8-port	16-port
	1	1	LCD1U17-25-M83IP	LCD1U17-25-M163IP
	2	1	LCD1U17-25-M84IP2	LCD1U17-25-M164IP2
	0	1	LCD1U17-25-M82	LCD1U17-25-M162
	0	2	LCD1U17-25-M83	LCD1U17-25-M163
	0	3	LCD1U17-25-M84	LCD1U17-25-M164

DB-15 Combo KVM	IP	Remote	8-port	16-port
	1	0	LCD1U17-25-8KVM2IP	LCD1U17-25-16KVM2IP
	0	1	LCD1U17-25-8KVM2	LCD1U17-25-16KVM2
0	0	LCD1U17-25-8KVM-u	LCD1U17-25-16KVM-u	


DB-15 VGA USB KVM Cable



LCD-A1014 (6 ft)



LCD-A1015 (10 ft)



LCD-A1016 (15 ft)

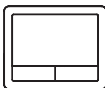
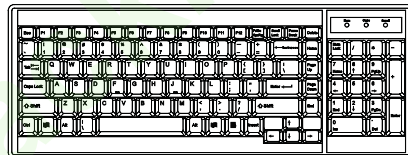
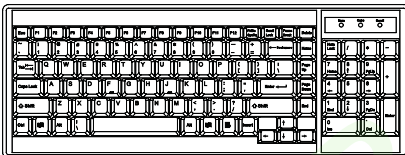
Resolution Support : 16:10 - max. 1920 x 1200
16:9 - max. 1920 x 1080
4:3 - max. 1600 x 1200

** Resolution related to LCD specification


Standard Keyboard

N keyboard integrated with touchpad


B keyboard integrated with trackball





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



Mb Mac keyboard with trackball

Sn SUN keyboard with touchpad

Sb SUN keyboard with trackball

