



**Benefits**

- ▶ 1U 17" LCD console drawer
- ▶ Dual slide - LCD and keyboard slide independently
- ▶ 1920 x 1080 native resolution / 16.7M colors ( 8-bit )
- ▶ HDMI 1.4 + VGA video input ( speakers excluded )
- ▶ 104-key USB keyboard with touchpad
- ▶ One Man installation design
- ▶ Enhanced aesthetics with molded front handle and two point lock

**Options**

- Dual stereo speakers for HDMI
- DP 1.0 + Speakers
- DVI-D + Audio input & output + Speakers
- Composite + Audio IN + Speakers
- 3G / HD / SD-SDI Broadcast-grade input + Speakers
- DC power : 12V / 24V / 48V / 110V / 125V / 250V
- SUN Micro keyboard option

**Product Specifications**

Console Port	
Video input	HDMI 1.4 + VGA
KB / MS	USB interface
VGA console 6ft cable or HDMI console 6ft cable	Drawer end : DB-15 + USB type A x 2 Server end : DB-15 + USB type A x 2  Drawer end : HDMI + USB type A x 2 Server end : HDMI + USB type A x 2

LCD Panel	
Panel size ( diagonal )	17.3"
Native resolution	1920 x 1080
Brightness ( cd/m <sup>2</sup> )	300
Contrast ratio ( typ. )	1000 : 1
Colors	16.7 M, 8-bit
Viewing angle ( L/R/U/D )	85/85/85/85
Response time ( ms )	25
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)	15,000

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

\* 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

Video Option		
Digital	DVI-D	DVI-D single link
	Display port	DP 1.0 / HDCP 1.3
Analog	Composite ( BNC )	NTSC & PAL

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. 14W / Max. 45W
	Power saving mode	Max. 2W / Max. 34W
	Power button off	Max. 1W / Nil

Environment	
Operating temp.	0 to 55°C degree
Storage temp.	-20 to 60°C degree
Operating humidity	10~90%, 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
Safety	CE / LVD & UKCA
Environment	REACH & RoHS3 / WEEE

\*\* Resolution related to LCD specification

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


**2K KVM Cable**



Resolution Support \*\*: 16:9 - max. 2560 x 1440  
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

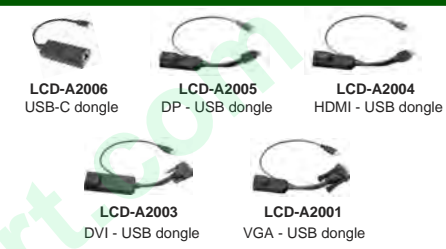
**DVI-D USB KVM Cable**



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

<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**




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

<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 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

**DB-15 VGA USB KVM Cable**



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

**IP Console**

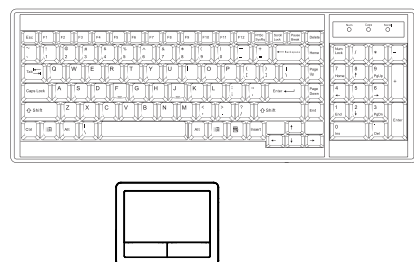


High Performance KVM Access Over IP

Connector : RJ45  
User management : 1 x active user, 15-user login  
Network protocol : DHCP / BOOTP / DNS  
Security : TLS 1.3, AES, LDAP, Active Directory (AD), HTTP(s)  
Browser : Chrome, Firefox, Edge, etc.  
Resolution : 16:9 - max. 1920 x 1080 / 16:10 - max. 1920 x 1200 / 4:3 - max. 1600 x 1200

**Standard Keyboard**

**N** keyboard integrated with touchpad



**Supporting layouts**

**America**  U.S.

**EMEA**  U.K.  Germany  France  Russia  Spain  Italy

**Asia**  Japan  Korea

**Keyboard Options**

\* US layout only

**Sn** SUN keyboard with touchpad

