



### Benefits

- ▶ 1U 17" LCD console drawer
- ▶ Dual slide - LCD and keyboard slide independently
- ▶ 1920 x 1200 **WUXGA** 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
- ▶ 2-year standard warranty ( upgradable up to 5 years )

### Options

- HDMI 1.3 video input
- 3G / HD / SD-**SDI** Broadcast-grade input
- Audio input & output
- DC power : 12V / 24V / 48V / 125V
- MAC or SUN Micro keyboard options available

## Product Specifications

### Console Port

Video input	VGA + DVI-D single link
KB / MS	Combo ( USB or PS2 )
VGA console 6ft cable : CB-6 or DVI-D console 6ft cable : CX-6	Drawer end : DB-15 ( VGA + USB KB / MS ) Server end : VGA + USB type A Drawer end : DVI-D + DB-15 ( USB KB / MS ) Server end : DVI-D + USB type A

### LCD Panel

Panel size ( diagonal )	17.1"
Native resolution	1920 x 1200
Brightness ( cd/m <sup>2</sup> )	210
Contrast ratio ( typ. )	600 : 1
Colors	16.7 M, 8-bit
Viewing angle ( L/R/U/D )	65/65/55/55
Response time ( ms )	30
Dot pitch ( mm )	0.191
Display area ( mm )	367.2H x 229.5V
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 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
Packing ( W x D x H )	Single console /	595 x 860 x 140 mm
	Console w/ KVM	23.4 x 33.9 x 5.5 inch
Net weight	Single console	12 kg / 26.4 lb
	Console w/ KVM	13 kg / 28.6 lb
Gross weight	Single console	18 kg / 39.6 lb
	Console w/ KVM	19 kg / 41.8 lb

### Mounting Distance

Single console drawer / Console w/ KVM drawer	660 ~ 870 mm 26 ~ 34.3 inch
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### Video Option

Digital	HDMI	HDMI 1.3 / HDCP 1.3
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### 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 on	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

# DX117 models w/ KVM

\*\*  console upgrade option for resolution support 1920 x 1080

DVI-D KVM		Remote	12-port
	0	0	DX117 - 1201D


**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


\*\* Resolution related to LCD specification

CI - 6 ( 6 ft )  
 CI - 15 ( 15 ft )



Matrix DB-15 KVM		Remote	8-port	16-port
	1	1	DX117 - MIP813	DX117 - MIP1613
2	1	DX117 - MIP824	DX117 - MIP1624	
0	1	DX117 - M802	DX117 - M1602	
0	2	DX117 - M803	DX117 - M1603	
0	3	DX117 - M804	DX117 - M1604	


**DB-15 VGA USB KVM Cable**



CB - 6 ( 6 ft )      CB - 10 ( 10 ft )      CB - 15 ( 15 ft )

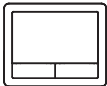
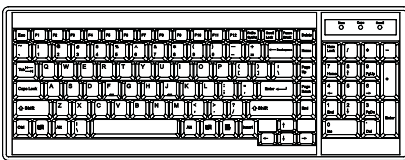
Resolution 16:10 - max. 1920 x 1200  
 Support : 16:9 - max. 1920 x 1080  
 4:3 - max. 1600 x 1200

\*\* Resolution related to LCD specification

















Combo DB-15 KVM		Remote	8-port	16-port
	1	0	DX117 - IP802	DX117 - IP1602
0	1	DX117 - 802	DX117 - 1602	
0	0	DX117 - S801	DX117 - S1601	

## Standard Keyboard

 G keyboard integrated with touchpad



### Supporting layouts

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

## Keyboard Options

\* US layout only

 Mac keyboard with touchpad



 S keyboard with touchpad

