



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
- ▶ 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	Drawer end : DB-15 (VGA + USB KB / MS)
or	Server end : VGA + USB type A
DVI-D console 6ft cable : CX-6	Drawer end : DVI-D + DB-15 (USB KB / MS)
	Server end : DVI-D + USB type A

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)	40
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

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	11.9 kg / 26.2 lb
	Console w/ KVM	12.9 kg / 28.4 lb
Gross weight	Single console	17.9 kg / 39.4 lb
	Console w/ KVM	18.9 kg / 41.6 lb

Mounting Distance

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

Video Option

Digital	HDMI	HDMI 1.3 / HDCP 1.1
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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. 25W / Max. 55W
	Power saving mode	Max. 4W / Max. 34W
	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


DF117 models w/ KVM

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

Matrix Cat6 KVM	IP	Remote	8-port	16-port	32-port
	1	1	-	DF117 - MUIP1613	DF117 - MUIP3213
	2	1	-	DF117 - MUIP1624	DF117 - MUIP3224
	0	1	-	DF117 - MU1602	DF117 - MU3202
	0	2	-	DF117 - MU1603	DF117 - MU3203
	0	3	-	DF117 - MU1604	DF117 - MU3204

Cat6 KVM	IP	Remote	8-port	16-port	32-port
	1	0	DF117 - UIP802	DF117 - UIP1602	DF117 - UIP3202
	0	1	DF117 - U802	DF117 - U1602	DF117 - U3202
	0	0	DF117 - U801	DF117 - U1601	DF117 - U3201

Cat6 KVM Dongle



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

DVI-D KVM	IP	Remote	12-port
	0	0	DF117 - 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	IP	Remote	8-port	16-port
	1	1	DF117 - MIP813	DF117 - MIP1613
	2	1	DF117 - MIP824	DF117 - MIP1624
	0	1	DF117 - M802	DF117 - M1602
	0	2	DF117 - M803	DF117 - M1603
	0	3	DF117 - M804	DF117 - M1604

DB-15 VGA USB KVM Cable



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

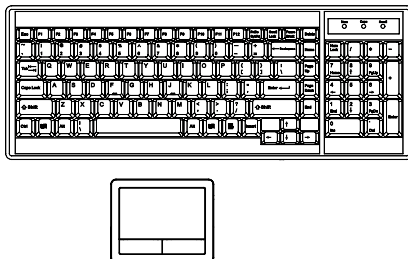
** Resolution related to LCD specification

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


Combo DB-15 KVM	IP	Remote	8-port	16-port
	1	0	DF117 - IP802	DF117 - IP1602
	0	1	DF117 - 802	DF117 - 1602
	0	0	DF117 - S801	DF117 - S1601






Standard Keyboard






Ge G keyboard integrated with touchpad








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

Me Mac keyboard with touchpad



Se S keyboard with touchpad

