



Ultra short depth
400mm / 15.7"



Benefits

- ▶ 1U 17" LCD console drawer
- ▶ 1920 x 1080 native resolution / 16.7M colors (8-bit)
- ▶ DVI-D + VGA video input / USB KB / MS
- ▶ Ideal for open rack / short depth rack
- ▶ 104-key keyboard with either touchpad or trackball
- ▶ One Man installation design
- ▶ Enhanced aesthetics with new molded front panel and 2-point lock
- ▶ 2-year standard warranty (upgradable up to 5 years)

Options

- HDMI 1.4 video input
- 3G / HD / SD-SDI Broadcast-grade input
- DC power : 12V / 24V / 48V / 125V
- MAC or SUN Micro keyboard options available
- 2-post rack mounting brackets (**ORB-2.1**)
- Touchscreen : Resistive 1-pt

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)	17.3"
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

Physical		
Product (W x D x H)	Single console	442 x 400 x 44 mm 17.4 x 15.7 x 1.73 inch
	Console w/ KVM	442 x 540 x 44 mm 17.4 x 21.3 x 1.73 inch
Packing (W x D x H)	Single console /	590 x 622 x 140 mm
	Console w/ KVM	23.2 x 24.5 x 5.5 inch
Net weight	Single console	8.6 kg / 18.9 lb
	Console w/ KVM	10.4 kg / 22.9 lb
Gross weight	Single console	13.6 kg / 29.9 lb
	Console w/ KVM	16.3 kg / 35.9 lb

Mounting Distance	
Single console drawer	410 ~ 640 mm 16.1 ~ 25.2 inch
Console w/ KVM drawer	410 ~ 760 mm 16.1 ~ 29.9 inch

Video Option		
Digital	HDMI	HDMI 1.4 / HDCP 1.4

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

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

F1417 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	-	F1417 - MUIP1613	F1417 - MUIP3213
	2	1	-	F1417 - MUIP1624	F1417 - MUIP3224
	0	1	-	F1417 - MU1602	F1417 - MU3202
	0	2	-	F1417 - MU1603	F1417 - MU3203
	0	3	-	F1417 - MU1604	F1417 - MU3204

Cat6 KVM	IP	Remote	8-port	16-port	32-port
	1	0	F1417 - UIP802	F1417 - UIP1602	F1417 - UIP3202
	0	1	F1417 - U802	F1417 - U1602	F1417 - U3202
	0	0	F1417 - U801	F1417 - U1601	F1417 - U3201

Cat6 KVM Dongle

DG - 100P
DP - USB dongle

DG - 100H
HDMI - USB dongle

DG - 100SD
DVI - USB dongle

DG - 100S
VGA - USB dongle

DG - 100
VGA - PS/2 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	F1417 - 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	F1417 - MIP813	F1417 - MIP1613
	2	1	F1417 - MIP824	F1417 - MIP1624
	0	1	F1417 - M802	F1417 - M1602
	0	2	F1417 - M803	F1417 - M1603
	0	3	F1417 - M804	F1417 - 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

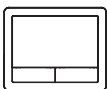
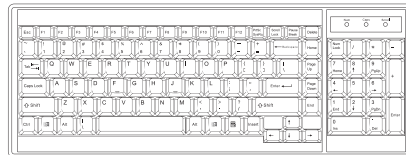
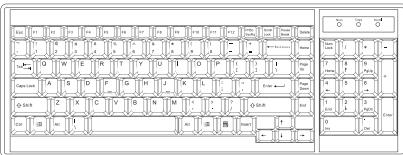
**** Resolution related to LCD specification**

Combo DB-15 KVM	IP	Remote	8-port	16-port
	1	0	F1417 - IP802	F1417 - IP1602
	0	1	F1417 - 802	F1417 - 1602
	0	0	F1417 - S801	F1417 - S1601

Standard Keyboard

Ge G keyboard integrated with touchpad

Gb G 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

Me Mac keyboard with touchpad



Se S keyboard with touchpad

Mb Mac keyboard with trackball

Sb S keyboard with trackball

