



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

- Front USB hub port for device access
- HDMI 1.4 / DP 1.0 video input
- 3G / HD / SD-SDI Broadcast-grade input
- Composite ( BNC )
- DC power : 12V / 24V / 48V / 125V
- MAC or SUN Micro keyboard options available
- Touchscreen : Resistive 1-pt

## Product Specifications

Console Port	
Video input	VGA + DVI-D single link
KB / MS	USB interface
VGA console 6ft cable : CB-6A	Drawer end : DB-15 + USB type A x 2
or	Server end : DB-15 + USB type A x 2
DVI-D console 6ft cable : CX-6A	Drawer end : DVI-D + USB type A x 2
	Server end : DVI-D + USB type A x 2

Video Option		
Digital	HDMI	HDMI 1.4 / HDCP 1.4
	Display port	DP 1.0 / HDCP 1.3
Analog	Composite ( BNC )	NTSC & PAL

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 )	89/89/89/89
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

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

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 23.2 x 24.5 x 5.5 inch
	Console w/ KVM	590 x 808 x 140 mm 23.2 x 31.8 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	17 kg / 37.4 lb

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

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

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

Compliance	
EMC	FCC & CE certified
Safety	CE / LVD certified
Environment	RoHS3 & REACH compliant

# F1417 models w/ KVM

\*\* Resolution related to LCD specification


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

<b>2K KVM</b>	<b>IP</b>	Remote	8-port
	0	0	F1417 - 801D

**2K KVM Cable**



**CH - 6D (6 ft)**  
DVI-D KVM cable




**CH - 6H (6 ft)**  
HDMI KVM cable

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




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

<b>Cat6 Matrix KVM</b>	<b>IP</b>	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 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


<b>Cat6 Combo KVM</b>	<b>IP</b>	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

<b>DB-15 Matrix KVM</b>	<b>IP</b>	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)**

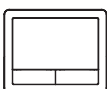
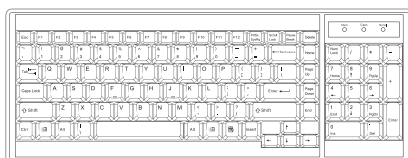
Resolution 16:10 - max. 1920 x 1200  
Support \*\*: 16:9 - max. 1920 x 1080  
4:3 - max. 1600 x 1200

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

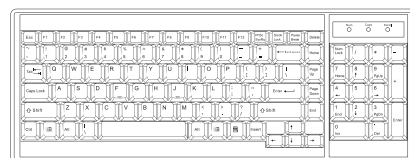
<b>DB-15 USB Hub KVM</b>	<b>IP</b>	Remote	8-port	16-port
	1	0	F1417 - IP802H	F1417 - IP1602H
	0	1	F1417 - 802H	F1417 - 1602H
	0	0	F1417 - 801H	F1417 - 1601H

## 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  Italy

**Asia**  Japan  Korea

## 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

