



Benefits

- ▶ 1U 16.2" LCD console drawer
- ▶ 1920 x 1200 **WUXGA** native resolution / 16.7M colors (8-bit)
- ▶ HDMI 1.4 + DVI-D + VGA video input / USB KB / MS
- ▶ 104-key keyboard with either touchpad or trackball
- ▶ Short depth design of 480mm
- ▶ One Man installation design
- ▶ New enhanced aesthetics with molded front handle
- ▶ 2-year standard warranty (upgradable up to 5 years)

Options

- Front USB hub port for device access
- 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	HDMI 1.4 + DVI-D single link + VGA
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

LCD Panel	
Panel size (diagonal)	16.2"
Native resolution	1920 x 1200
Brightness (cd/m ²)	300
Contrast ratio (typ.)	800 : 1
Colors	16.7 M, 8-bit
Viewing angle (L/R/U/D)	89/89/89/89
Response time (ms)	30
Dot pitch (mm)	0.191
Display area (mm)	343.8H x 214.9V
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 480 x 44 mm 17.4 x 18.9 x 1.73 inch
	Console w/ KVM	442 x 580 x 44 mm 17.4 x 22.8 x 1.73 inch
Packing (W x D x H)	Single console /	590 x 808 x 140 mm
	Console w/ KVM	23.2 x 31.8 x 5.5 inch
Net weight	Single console	10.9 kg / 24 lb
	Console w/ KVM	12.1 kg / 26.6 lb
Gross weight	Single console	15.8 kg / 34.8 lb
	Console w/ KVM	18.1 kg / 39.8 lb

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

Mounting Distance	
Single console drawer	490 ~ 720 mm 19.3 ~ 28.3 inch
Console w/ KVM drawer	490 ~ 800 mm 19.3 ~ 31.5 inch

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 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

X117 models w/ KVM

** Resolution related to LCD specification

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

2K KVM	IP	Remote	8-port
	0	0	X117 - 801D

2K KVM Cable




Resolution Support **: 16:9 - max. 2560 x 1440
16:10 - max. 1920 x 1200
4:3 - max. 1600 x 1200

CH - 6D (6 ft) DVI-D KVM cable
CH - 6H (6 ft) HDMI KVM cable

DVI-D KVM	IP	Remote	12-port
	0	0	X117 - 1201D

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



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

Cat6 Matrix KVM	IP	Remote	8-port	16-port	32-port
	1	1	-	X117 - MUIP1613	X117 - MUIP3213
	2	1	-	X117 - MUIP1624	X117 - MUIP3224
	0	1	-	X117 - MU1602	X117 - MU3202
	0	2	-	X117 - MU1603	X117 - MU3203
	0	3	-	X117 - MU1604	X117 - 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 Support **: 16:10 - max. 1920 x 1200
16:9 - max. 1920 x 1080
4:3 - max. 1600 x 1200

Cat6 Combo KVM	IP	Remote	8-port	16-port	32-port
	1	0	X117 - UIP802	X117 - UIP1602	X117 - UIP3202
	0	1	X117 - U802	X117 - U1602	X117 - U3202
	0	0	X117 - U801	X117 - U1601	X117 - U3201

DB-15 Matrix KVM	IP	Remote	8-port	16-port
	1	1	X117 - MIP813	X117 - MIP1613
	2	1	X117 - MIP824	X117 - MIP1624
	0	1	X117 - M802	X117 - M1602
	0	2	X117 - M803	X117 - M1603
	0	3	X117 - M804	X117 - M1604

DB-15 VGA USB KVM Cable



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

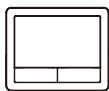
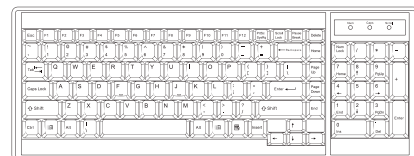
Resolution Support **: 16:10 - max. 1920 x 1200
16:9 - max. 1920 x 1080
4:3 - max. 1600 x 1200

DB-15 Combo KVM	IP	Remote	8-port	16-port
	1	0	X117 - IP802	X117 - IP1602
	0	1	X117 - 802	X117 - 1602
	0	0	X117 - S801	X117 - S1601

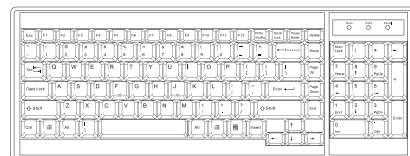
DB-15 USB Hub KVM	IP	Remote	8-port	16-port
	1	0	X117 - IP802H	X117 - IP1602H
	0	1	X117 - 802H	X117 - 1602H
	0	0	X117 - 801H	X117 - 1601H

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

