



Benefits

- ▶ 1U 20" LCD console drawer
- ▶ 1600 x 1200 native resolution / 16.7M colors
- ▶ 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

- DVI-D / HDMI 1.2 video input
- S-Video + Composite (BNC)
- Audio input & output
- DC power : 12V / 24V / 48V / 125V
- MAC or SUN Micro keyboard options available

Product Specifications

Console Port

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

LCD Panel

Panel size (diagonal)	20.1"
Native resolution	1600 x 1200
Brightness (cd/m ²)	300
Contrast ratio (typ.)	800 : 1
Colors	16.7 M
Viewing angle (L/R/U/D)	89/89/89/89
Response time (ms)	16
Dot pitch (mm)	0.255
Display area (mm)	408H x 306V
Surface treatment	Anti-glare, Hard-coating
Surface hardness	3H
Backlight type	CCFL
MTBF (hrs)	45,000

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	14.5 kg / 31.9 lb
	Console w/ KVM	15.5 kg / 34.1 lb
Gross weight	Single console	22 kg / 48.4 lb
	Console w/ KVM	23.4 kg / 51.5 lb

Mounting Distance

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

Video Option

Digital	DVI	DVI-D single link
	HDMI	HDMI 1.2 / HDCP 1.1
Analog	S-Video (4-pin)	NTSC & PAL
	Composite (BNC)	NTSC & PAL

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. 48W / Max. 78W
	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

L120 models w/ KVM

Matrix Cat6 KVM	IP	Remote	8-port	16-port	32-port
	1	1	-	L120 - MUIP1613	L120 - MUIP3213
	2	1	-	L120 - MUIP1624	L120 - MUIP3224
	0	1	-	L120 - MU1602	L120 - MU3202
	0	2	-	L120 - MU1603	L120 - MU3203
	0	3	-	L120 - MU1604	L120 - MU3204

Combo Cat6 KVM	IP	Remote	8-port	16-port	32-port
	1	0	L120 - UIP802	L120 - UIP1602	L120 - UIP3202
	0	1	L120 - U802	L120 - U1602	L120 - U3202
	0	0	L120 - U801	L120 - U1601	L120 - 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 16:9 - max. 1920 x 1080
Support : 4:3 - max. 1600 x 1200

**** Resolution related to LCD specification**

DVI-D KVM	IP	Remote	12-port
	0	0	L120 - 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	L120 - MIP813	L120 - MIP1613
	2	1	L120 - MIP824	L120 - MIP1624
	0	1	L120 - M802	L120 - M1602
	0	2	L120 - M803	L120 - M1603
	0	3	L120 - M804	L120 - M1604

Combo DB-15 KVM	IP	Remote	8-port	16-port
	1	0	L120 - IP802	L120 - IP1602
	0	1	L120 - 802	L120 - 1602
	0	0	L120 - S801	L120 - S1601

DB-15 VGA USB KVM Cable



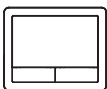
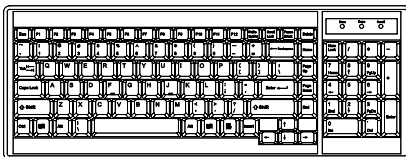
CB - 6 (6 ft) **CB - 10 (10 ft)** **CB - 15 (15 ft)**

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**






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

Asia  China  Japan  Korea  Arabia  Turkey

Keyboard Options

* US layout only

Me Mac keyboard with touchpad



Se S keyboard with touchpad

