



FC CE



### Benefits

- ▶ 1U 24" LCD console drawer
- ▶ 1920 x 1200 **WUXGA** native resolution / 16.7M colors
- ▶ DVI-D + VGA video input / USB KB / MS
- ▶ 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 1.3 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

Model ( left side open )	Model ( right side open )
<b>X124</b>	<b>X124R</b>

## Product Specifications

Console Port	
Video input	DVI-D single link
KB / MS	Combo ( USB or PS2 )
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 )	24.1"
Native resolution	1920 x 1200
Brightness ( cd/m <sup>2</sup> )	300
Contrast ratio ( typ. )	1000 : 1
Colors	16.7 M
Viewing angle ( L/R/U/D )	89/89/89/89
Response time ( ms )	14
Dot pitch ( mm )	0.27
Display area ( mm )	518.4H x 324V
Surface treatment	Anti-glare, Hard-coating
Surface hardness	3H
Backlight type	LED
MTBF ( hrs )	30,000

Physical		
Product ( W x D x H )	Single console	442 x 700 x 44 mm 17.4 x 27.6 x 1.73 inch
	Console w/ KVM	442 x 800 x 44 mm 17.4 x 31.5 x 1.73 inch
Packing ( W x D x H )	Single console /	595 x 910 x 140 mm
	Console w/ KVM	23.4 x 35.8 x 5.5 inch
Net weight	Single console	15.3 kg / 33.7 lb
	Console w/ KVM	16.1 kg / 35.4 lb
Gross weight	Single console	19.5 kg / 42.9 lb
	Console w/ KVM	22 kg / 48.4 lb

Mounting Distance	
Single console drawer	660 ~ 890 mm 26 ~ 35 inch
Console w/ KVM drawer	660 ~ 970 mm 26 ~ 38.2 inch

Video Option		
Digital	HDMI	HDMI 1.3 / HDCP 1.1

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. 40W / Max. 65W
	Power saving mode	Max. 5W / Max. 30W
	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

# X124 models w/ KVM


For right side open - Add **R** at the end of the model no.  
sample : X124-MIP1624R

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

DVI-D KVM	<b>IP</b>	Remote	12-port
	0	0	X124 - 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
** Resolution related to LCD specification	 CI - 6 ( 6 ft ) CI - 15 ( 15 ft )

USB Hub DB-15 KVM	<b>IP</b>	Remote	8-port	16-port
	1	0	X124 - IP802H	X124 - IP1602H
0	1	X124 - 802H	X124 - 1602H	
0	0	X124 - 801H	X124 - 1601H	

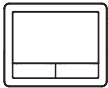
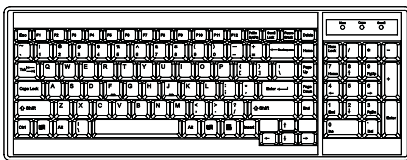
DB-15 VGA USB KVM Cable	
	 CB - 6 ( 6 ft )      CB - 10 ( 10 ft )      CB - 15 ( 15 ft )
Resolution Support :	16:10 - max. 1920 x 1200 16:9 - max. 1920 x 1080 4:3 - max. 1600 x 1200
** Resolution related to LCD specification	

Matrix DB-15 KVM	<b>IP</b>	Remote	8-port	16-port
	1	1	X124 - MIP813	X124 - MIP1613
2	1	X124 - MIP824	X124 - MIP1624	
0	1	X124 - M802	X124 - M1602	
0	2	X124 - M803	X124 - M1603	
0	3	X124 - M804	X124 - M1604	

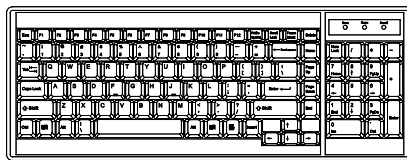
Combo DB-15 KVM	<b>IP</b>	Remote	8-port	16-port
	1	0	X124 - IP802	X124 - IP1602
0	1	X124 - 802	X124 - 1602	
0	0	X124 - S801	X124 - S1601	

## 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
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

**Mb** Mac keyboard with trackball

**Sb** S keyboard with trackball

