



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)
X124	X124R

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 ²)	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	IP	Remote	12-port
	0	0	X124 - 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)

USB Hub DB-15 KVM	IP	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 16:10 - max. 1920 x 1200
Support : 16:9 - max. 1920 x 1080
4:3 - max. 1600 x 1200

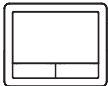
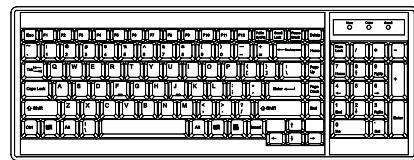
** Resolution related to LCD specification

Matrix DB-15 KVM	IP	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	

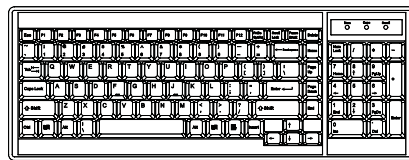
Combo DB-15 KVM	IP	Remote	8-port	16-port
	1	0	X124 - IP802	X124 - IP1602
0	1	X124 - 802	X124 - 1602	
0	0	X124 - S801	X124 - S1601	

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
	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

