X119 1U WUXGA LED-backlit LCD Console Drawer

CyberView™



Benefits

- 1U 18" LCD console drawer
- 1920 x 1200 **WUXGA** native resolution / 16.7M colors
- HDMI + VGA video input (speakers excluded)
- 104-key USB keyboard with either touchpad or trackball
- Short depth design of 470mm
- One Man installation design
- New enhanced aesthetics with molded front panel & 2-pt lock
- 2-year standard warranty (upgradable up to 5 years)
- TAA Compliant

Options

- Dual stereo speakers for HDMI (**HS4.4**)
- DP 1.0 + Speakers (**DP**)
- DVI-D + Audio input & output + Speakers (**DV4.4**)
- 3G / HD / SD-SDI Broadcast-grade input (**SDI**)
- Front USB hub port for device access (**USB**)
- DC power : 12V / 24V / 48V / 125V / 250V

Product Specifications

Console Port	
Video input	VGA + HDMI 1.4
KB / MS	USB interface
VGA console 6ft cable : CB-6A	Drawer end : DB-15 + USB type A x 2 Server end : DB-15 + USB type A x 2
or	
HDMI console 6ft cable : CX-6B	Drawer end : HDMI + USB type A x 2 Server end : HDMI + USB type A x 2

LED-backlit LCD Panel	
Panel size (diagonal)	18"
Native resolution	1920 x 1200
Brightness (cd/m²)	300
Contrast ratio (typ.)	1000 : 1
Colors	16.7 M
Viewing angle (L/R/U/D)	89/89/89/89
Response time (ms)	9
Dot pitch (mm)	0.202
Display area (mm)	387.76H x 242.35V
Surface treatment	Anti-glare
Surface hardness	3H
MTBF (hrs)	15,000

Physical		
Product (W x D x H)	Single console	442 x 470 x 44 mm 17.4 x 18.5 x 1.73 inch
	Console w/ KVM	442 x 590 x 44 mm 17.4 x 23.2 x 1.73 inch
Packing (W x D x H)	Single console / Console w/ KVM	590 x 808 x 140 mm 23.2 x 31.8 x 5.5 inch
Net weight	Single console	12 kg / 26.4 lb
	Console w/ KVM	13 kg / 28.6 lb
Gross weight	Single console	16.6 kg / 36.5 lb
	Console w/ KVM	19 kg / 41.8 lb

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

Mounting Distance	
Single console drawer	470 ~ 700 mm 18.3 ~ 27.6 inch
Console w/ KVM drawer	470 ~ 800 mm 18.5 ~ 31.5 inch

Video Option		
Digital	DVI-D	DVI-D single link
	DisplayPort	DP 1.0 / HDCP 1.3

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. 23W / Max. 48W
	Power saving mode	Max. 2W / Max. 34W
	Power button off	Max. 1W / Nil

Environment	
Operating temp.	0 to 55°C degree
Storage temp.	-20 to 60°C degree
Operating humidity	10~90%, 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
Safety	CE / LVD & UKCA
Environment	REACH & RoHS3 / WEEE

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X119 models w/ KVM

** Resolution related to LCD specification

HDMI KVM	IP	Remote	8-port
	0	0	X119 - 801K

HDMI USB KVM Cable



CK - 6H (6 ft)
4K HDMI - HDMI cable



CK - 6P (6 ft)
4K HDMI - DP cable



CH - 6D (6 ft)
2K HDMI - DVI-D cable

DP KVM	IP	Remote	8-port
	0	0	X119 - 801DP

DP USB KVM Cable

Resolution Support ** : 16:10 - max. 1920 x 1200
16:9 - max. 3840 x 2160



CK - 6DP (6 ft)
4K DP - DP cable

DVI-D KVM	IP	Remote	12-port
	0	0	X119 - 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	-	X119 - MUIP1613	X119 - MUIP3213
	2	1	-	X119 - MUIP1624	X119 - MUIP3224
	0	1	-	X119 - MU1602	X119 - MU3202
	0	2	-	X119 - MU1603	X119 - MU3203
	0	3	-	X119 - MU1604	X119 - MU3204

Cat6 Combo KVM	IP	Remote	8-port	16-port	32-port
	1	0	X119 - UIP802	X119 - UIP1602	X119 - UIP3202
	0	1	X119 - U802	X119 - U1602	X119 - U3202
	0	0	X119 - U801	X119 - U1601	X119 - U3201

Cat6 KVM Dongle



DG - 100C
USB-C dongle



DG - 100P
DP - USB dongle



DG - 100H
HDMI - USB dongle



DG - 100SD
DVI - USB dongle



DG - 100S
VGA - USB dongle

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	X119 - IP802	X119 - IP1602
	0	1	X119 - 802	X119 - 1602
	0	0	X119 - S801	X119 - S1601

DB-15 USB Hub KVM	IP	Remote	8-port
	1	0	X119 - IP802H
	0	1	X119 - 802H
	0	0	X119 - 801H

DB-15 VGA USB KVM Cable



CB - 6 (6 ft)



CB - 10 (10 ft)

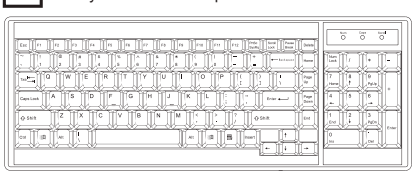


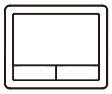
CB - 15 (15 ft)

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

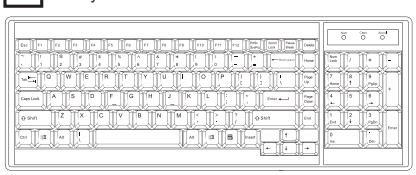
Standard Keyboard

Ge G keyboard with touchpad





Gb G keyboard with trackball





Supporting layouts

America	U.S.				
EMEA	U.K.	Germany	France	Spain	Italy
Asia	Japan	Korea			

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