RNX119

1U LED-backlit LCD Console Drawer



Benefits

- 1U 17" / 19" LCD console drawer
- 1280 x 1024 native resolution / 16.7M colors
- 104-key USB keyboard with either touchpad or trackball
- Short depth design of 500mm
- One Man installation design
- Enhanced aesthetics with molded front panel and 2-pt lock
- 2-year standard warranty (upgradable up to 5 years)
- TAA Compliant

Options

- HDMI + DVI-D + Audio + Speakers **(DV4.4)**
- DP + Speakers **(DP)**
- Composite + Audio IN + Speakers **(BNC)**
- 3G / HD / SD-SDI Broadcast-grade input + Speakers **(SDI)**
- DC power : 12V / 24V / 48V / 125V / 250V

Product Specifications

Console Port	
Video input	VGA
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

Video Option		
Digital	DVI	DVI-D single link
	HDMI	HDMI 1.4 / HDCP 1.4
	Display port	DP 1.0 / HDCP 1.3
Analog	Composite (BNC)	NTSC & PAL

HDMI
RNX119 chassis extension in depth to 520mm (20.5")

Composite
RNX119 chassis extension in depth to 570mm (22.4")

LED-backlit LCD Panel	RNX119
Panel size (diagonal)	19"
Native resolution	1280 x 1024
Brightness (cd/m²)	250
Contrast ratio (typ.)	1000 : 1
Colors	16.7 M
Viewing angle (L/R/U/D)	85/85/80/80
Response time (ms)	5
Dot pitch (mm)	0.294
Display area (mm)	376.32H x 301.06V
Surface treatment	Haze 25%, Hard-coating
Surface hardness	3H
Backlight type	LED
MTBF (hrs)	30,000

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

Physical		RNX119
Product (W x D x H)	Single console	442 x 500 x 44 mm 17.4 x 19.7 x 1.73 inch
	Console w/ KVM	442 x 620 x 44 mm 17.4 x 24.4 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	12.5 kg / 27.5 lb
	Console w/ KVM	13.5 kg / 29.7 lb
Gross weight	Single console	17 kg / 37.4 lb
	Console w/ KVM	18.4 kg / 40.5 lb

Power		
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz	
Consumption (console / KVM)	Screen on	Max. 22W / Max. 55W
	Power saving mode	Max. 2W / Max. 34W
	Power button off	Max. 1W / Nil

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

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

Mounting Distance	RNX119
Single console drawer	510 ~ 740 mm 20.1 ~ 29.1 inch
Console w/ KVM drawer	510 ~ 840 mm 20.1 ~ 33.1 inch

Compliance	
EMC	FCC & CE
Safety	CE / LVD & UKCA
Environment	REACH & RoHS3 / WEEE

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RNX119 models w/ KVM

HDMI KVM	IP	Remote	8-port
	0	0	4KHDMIKVM108e

HDMI KVM Cable



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



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



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

DP KVM	IP	Remote	8-port
	0	0	4KDPKVM108e

DP USB KVM Cable

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



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

DVI-D KVM	IP	Remote	12-port
	0	0	DVIKVM112e

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



RCI - 6 (6 ft)
RCI - 15 (15 ft)

Cat6 Matrix KVM	IP	Remote	8-port	16-port	32-port
	1	1	-	CATx31116e	CATx31132e
	2	1	-	CATx41216e	CATx41232e
	0	1	-	CATx21016e	CATx21032e
	0	2	-	CATx32016e	CATx32032e
	0	3	-	CATx43016e	CATx43032e

Cat6 Combo KVM	IP	Remote	8-port	16-port	32-port
	1	0	CATx10108e	CATx10116e	CATx10132e
	0	1	CATx11008e	CATx11016e	CATx11032e
	0	0	CATx10008e	CATx10016e	CATx10032e

Cat6 KVM Dongle



RDG - 100C
USB-C dongle



RDG - 100P
DP - USB dongle



RDG - 100H
HDMI - USB dongle



RDG - 100SD
DVI - USB dongle



RDG - 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	KVM10108e	KVM10116e
	0	1	KVM11008e	KVM11016e
	0	0	KVM10008e	KVM10016e

DB-15 VGA USB KVM Cable



RCB - 6 (6 ft)



RCB - 10 (10 ft)

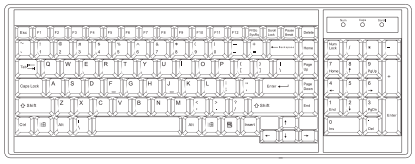


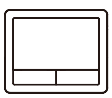
RCB - 15 (15 ft)

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

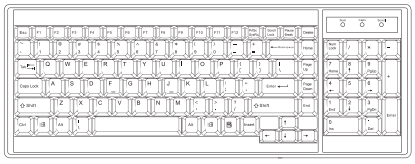
Standard Keyboard

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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