



Benefits

- ▶ 1U 18.4" 4K LCD console drawer
- ▶ 3840 x 2160@60Hz native resolution/ 1.07B colors
- ▶ Display port 1.2 video input / USB KB/MS
- ▶ 104-key USB keyboard with either touchpad or trackball
- ▶ Built-in dual stereo speakers
- ▶ Short depth design of 460mm
- ▶ One Man installation design
- ▶ Enhanced aesthetics with new molded front panel and 2-point lock
- ▶ 2-year standard warranty (upgradable up to 5 years)
- ▶ TAA Compliant

Options

- HDMI 2.0 video input (**HDMI**)
- 3G / HD / SD-SDI Broadcast-grade input + Speakers (**SDI**)
- Front USB hub port for device access (**USB**)
- DC power : 12V / 24V / 48V / 125V / 250V



Product Specifications

Console Port

Video input	Display port 1.2
KB / MS	USB inrerface
DP console 6ft cable : CX-6DP	Drawer end : DP + USB type A x 2 Server end : DP + USB type A x 2

LED-backlit LCD Panel

Panel size (diagonal)	18.4"
Native resolution	3840 x 2160@60Hz
Brightness (cd/m ²)	300
Contrast ratio (typ.)	1000 : 1
Colors	1.07B
Viewing angle (L/R/U/D)	85/85/85/85
Response time (ms)	15
Dot pitch (mm)	0.1065
Display area (mm)	408.96H x 230.04V
Surface treatment	Anti-glare
Surface hardness	3H
MTBF (hrs)	30,000

Physical

Product (W x D x H)	Single console	442 x 460 x 44 mm 17.4 x 18.1 x 1.73 inch
	Console w/ KVM	442 x 580 x 44 mm 17.4 x 22.8 x 1.73 inch
Packing (W x D x H)	Single console /	590 x 808 x 140 mm
	Console w/ KVM	23.2 x 31.8 x 5.5 inch
Net weight	Single console	11.5 kg / 25.3 lb
	Console w/ KVM	12.5 kg / 28 lb
Gross weight	Single console	16 kg / 35.2 lb
	Console w/ KVM	18.1 kg / 39.8 lb

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

Video Option

Digital	HDMI	HDMI 2.0 / HDCP 2.2
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Power

Input	Auto-sensing 100 to 240VAC, 50 / 60Hz	
Consumption (console / KVM)	Screen on	Max. 40W / Max. 57W
	Power saving mode	Max. 2W / Max 18W
	Power button off	Max. 1W / Nil

Environment

Operating temp.	-20 to 70°C degree
Storage temp.	-20 to 70°C degree
Operating humidity	10 ~ 90%, non-condensing
Storage humidity	5 ~ 95%, 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

Mounting Distance

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

RK119UHD models w/ KVM

** Resolution related to LCD specification

HDMI KVM	IP	Remote	8-port
	0	0	RK119 - 4KHDMIKVM108e



HDMI USB 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	RK119 - 4KDPKVM108e



DP USB KVM Cable

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

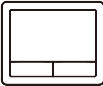
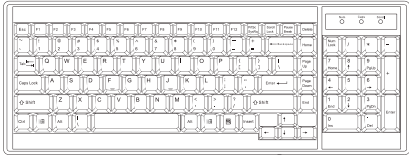


RCK - 6DP (6 ft)
4K DP - DP cable

Standard Keyboard

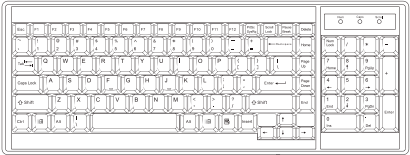
Ge

G keyboard with touchpad



Gb

G keyboard with trackball



Supporting layouts

America



U.S.

EMEA



U.K.



Germany



France



Spain



Italy

Asia



Japan



Korea