K119

1U 18.4" 4K LED-backlit LCD Console Drawer

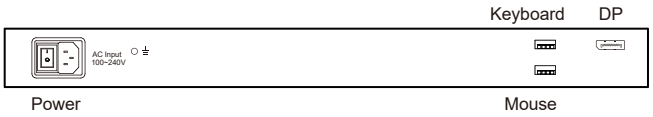
CyberView™

Benefits

- 1U 18.4" 4K LED-backlit 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	DP 1.2
KB / MS	USB interface
Console cable bundled	DP cable x 1 + USB type A cable x 2

Video Option		
Digital	HDMI	HDMI 2.0 / HDCP 2.2

LED-backlit LCD Panel	
Panel size (diagonal)	18.4"
Native resolution	3840 x 2160@60Hz
Brightness (cd/m²)	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)	408.98H x 230.04V
Surface treatment	Anti-glare
Surface hardness	3H
MTBF (hrs)	30,000

Power		
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz	
Consumption (console / KVM)	Screen on	Max. 35W / Max. 52W
	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

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 / Console w/ KVM	590 x 808 x 140 mm 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

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

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

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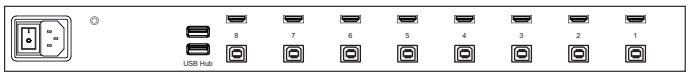
K119 models w/ KVM

** Resolution related to LCD specification

HDMI KVM	IP	Remote	8-port
	0	0	K119 - 801K



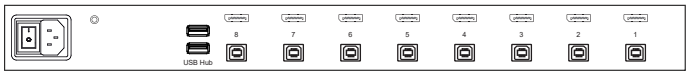
HDMI USB KVM Cable

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	K119 - 801DP



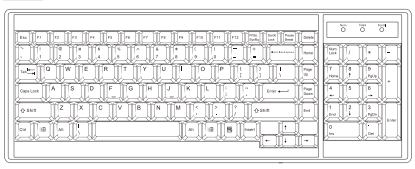
DP USB KVM Cable

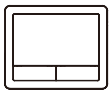
Resolution Support ** :
16:9 - max. 3840 x 2160
16:10 - max. 1920 x 1200

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

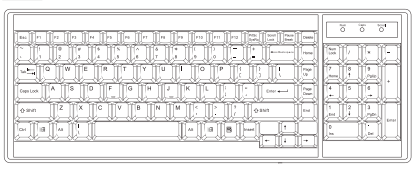
Standard Keyboard

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			

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