RKP2417K

2U Dual Slide 17" 4K LCD Console Drawer



Benefits

- > 2U 17" 4K LCD console drawer
- Dual slide LCD and keyboard slide independently
- 3840 x 2160@60Hz native resolution / 16.7M colors (8-bit)
- 1920 x 1080 & 1920 x 1200 resolution support
- Display port 1.2 video input / USB KB/MS
- 104-key keyboard with either touchpad or trackball
- Built-in dual stereo speakers
- Short depth design of 480mm

Video Option

HDMI

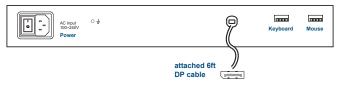
Digital

- One Man installation design
- Enhanced aesthetics with molded front handle and two point lock
- 2-year standard warranty (upgradable up to 5 years)

Options

- HDMI 2.0 video input
- 3G / HD / SD-SDI Broadcast-grade input
- DC power : 12V / 24V / 48V / 125V
- MAC or SUN Micro keyboard options available
- Touchscreen : Projected Capacitive 10-pt / Resistive 1-pt

CyberView[™]



HDMI 2.0 / HDCP 2.2

Product Specifications

Console Port	
Video input attached 6ft DP cable	Display port 1.2
KB / MS bundled 6ft cable : USB x 2	USB type A

LCD Panel	
Panel size (diagonal)	17.3"
Native resolution	3840 x 2160@60Hz
Brightness (cd/m²)	300
Contrast ratio (typ)	1000 : 1
Colors	16.7 M, 8-bit
Viewing angle (L/R/U/D)	89/89/89
Response time (ms)	16
Dot pitch (mm)	0.0995
Display area (mm)	382.12H x 214.94V
Surface treatment	Anti-glare
Surface hardness	3H
Backlight type	LED
MTBF (hrs)	20,000

Physical		
Product (WxDxH)	Single console	442 x 480 x 88 mm 17.4 x 18.9 x 3.5 inch
	Console w/ KVM	442 x 480 x 88 mm 17.4 x 18.9 x 3.5 inch
Packing (WxDxH)	Single console / Console w/ KVM	585 x 620 x 190 mm 23 x 24.4 x 7.5 inch
Net	Single console	20.4 kg / 44.9 lb
weight	Console w/ KVM	21.1 kg / 46.4 lb
Gross	Single console	24.8 kg / 54.6 lb
weight	Console w/ KVM	27 kg / 59.4 lb

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

Mounting Distance	
Single console drawer /	490 ~ 700 mm
Console w/ KVM drawer	19.3 ~ 27.6 inch

Audio O	ption	
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. 21W / Max. 38W
	Power saving mode	Max. 2W / Max. 18W
	Power button off	Max. 1W / Nil

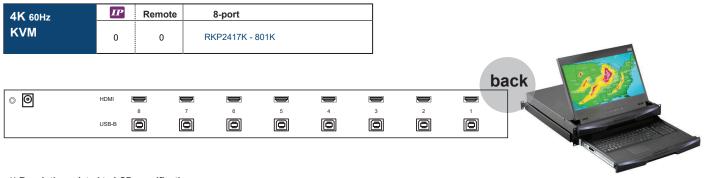
Environment	
Operating temp.	0 to 55°C degree
Storage temp.	-20 to 60°C degree
Operating humidity	20~90%, non-condensing
Storage humidity	5 ~90%, non-condensing
Operating altitude	16,000 ft
Non-operating altitude	40,000 ft
Shock	10G acceleration (11ms duration)
Vibration	10~300Hz 0.5G RMS random vibration

Compliance	
EMC	FCC & CE certified
Safety	CE / LVD certified
Environment	RoHS3 & REACH compliant

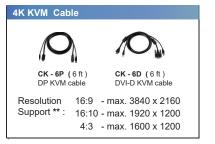
AUSTIN HUGHES Design. Manufacturing. Global Services

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RKP2417K models w/ KVM



** Resolution related to LCD specification



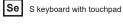
Standard Keyboard

Ge G keyboard integrated with touchpad G keyboard integrated with trackball Supporting layouts 5 5 5 America United States <u>||: ||---</u> - (Ř.) EMEA United Kingdom France Spain Germany Italy Asia Japan Korea **Keyboard Options** * US layout only













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