

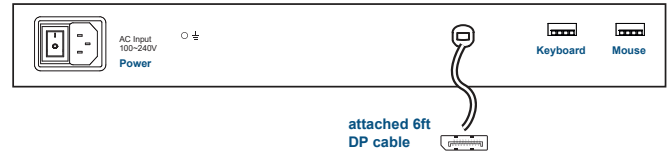


### Benefits

- ▶ 1U 17" 4K LCD console drawer
- ▶ 3840 x 2160@60Hz native resolution / 16.7M colors ( 8-bit )
- ▶ 2560 x 1440@60Hz QHD resolution support
- ▶ 1920 x 1080 & 1920 x 1200 resolution support
- ▶ 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
- ▶ New enhanced aesthetics with molded front handle
- ▶ 2-year standard warranty ( upgradable up to 5 years )

### Options

- HDMI 2.0 video input ( **HDMI** )
- 3G / HD / SD-SDI Broadcast-grade input ( **SDI** )
- Front USB hub port for device access ( **USB** )
- 2-post rack mounting brackets ( **ORB-2.1** )
- DC power : 12V / 24V / 48V / 125V / 250V
- SUN Micro keyboard option
- Touchscreen :  
Projected Capacitive 10-pt / Resistive 1-pt



## Product Specifications

### Console Port

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

### LCD Panel

Panel size ( diagonal )	17.3"
Native resolution	3840 x 2160@60Hz
Brightness ( cd/m <sup>2</sup> )	400
Contrast ratio ( typ )	1000 : 1
Colors	16.7 M, 8-bit
Viewing angle ( L/R/U/D )	89/89/89/89
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 )	15,000

### 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 22.83 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 11.2 kg / 24.7 lb Console w/ KVM 12.1 kg / 26.6 lb
Gross weight	Single console	14.8 kg / 32.6 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

### Mounting Distance

Single console drawer	490 ~ 720 mm 19.3 ~ 28.3 inch
Console w/ KVM drawer	490 ~ 800 mm 19.3 ~ 31.5 inch

### Video Option

Digital	HDMI	HDMI 2.0 / HDCP 2.2
---------	------	---------------------

### 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

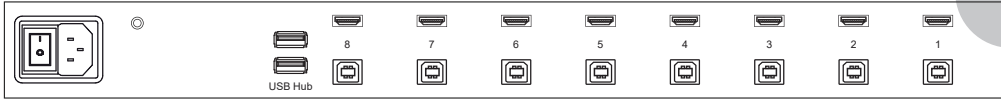
Operating temp.	0 to 55°C degree
Storage temp.	-20 to 60°C degree
Operating humidity	10~90%, non-condensing
Storage humidity	5 ~90%, non-condensing
Operating altitude	16,000 ft
Non-operating altitude	40,000 ft
Shock	10G acceleration ( 11ms duration )
Vibration	10~300Hz 0.5G RMS random vibration

### Compliance

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

# K117 models w/ KVM

4K 60Hz KVM	IP	Remote	8-port
	0	0	K117 - 801K

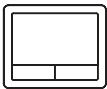
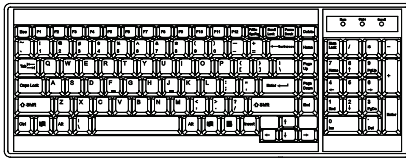


\*\* Resolution related to LCD specification

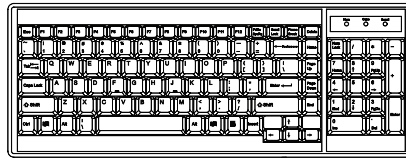
4K KVM Cable	
<b>CK - 6P</b> (6 ft) DP KVM cable	<b>CK - 6H</b> (6 ft) HDMI KVM cable
Resolution	16:9 - max. 3840 x 2160
Support ** :	16:10 - max. 1920 x 1200
	4:3 - max. 1600 x 1200

## Standard Keyboard

**Ge** G keyboard with touchpad



**Gb** G keyboard with trackball



### Supporting layouts

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

## Keyboard Options

\* US layout only

**Se** S keyboard with touchpad



**Sb** S keyboard with trackball