

# DR Series 4K

1U Dual Slide 17.3" Widescreen LCD console Drawer with 4K 3840x2160 Resolution.

Model: DR117K



## FEATURES:

- 1U 17.3" 4K LCD console drawer
- Dual slide - LCD and keyboard slide independently
- 3840 x 2160 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 touchpad
- Built-in dual stereo speakers
- 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

## SPECIFICATIONS:

Console Port	
Video input	Display port 1.2
KB / MS	USB type B
DP console 6ft cable : NP-6	Drawer end : DP + USB type B ( KB / MS ) Server end : DP + USB type A

LCD Panel	
Panel size ( diagonal )	17.3"
Native resolution	3840 x 2160
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 )	30
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

Audio Option		
Input	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. 29W / Max. 38W
	Power saving mode	Max. 9W / Max. 18W
	Power button on	Max. 2W / Nil

Mounting Distance	
Single console drawer / Console w/ KVM drawer	660 ~ 870 mm 26 ~ 34.3 inch

Video Option		
Digital	HDMI	HDMI 2.0 / HDCP 2.2

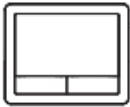
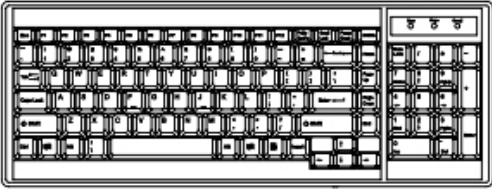
Environment	
Operating temp.	0 to 55°C degree
Storage temp.	-20 to 60°C degree
Operating humidity	20~90%, non-condensing
Storage humidity	5 ~90%, non-condensing
Operating altitude	16,000 ft
Non-operating altitude	40,000 ft
Shock	10G acceleration ( 11ms duration )
Vibration	10~300Hz 0.5G RMS random vibration

Compliance	
EMC	FCC & CE certified
Safety	CE / LVD certified
Environment	RoHS2 & REACH compliant

Physical		
Dimensions; ( W x D x H )	Single console	442 x 650 x 44 mm 17.4 x 25.6 x 1.73 inch
	Console w/ KVM	442 x 650 x 44 mm 17.4 x 25.6 x 1.73 inch
Packing ( W x D x H )	Single console / Console w/ KVM	595 x 860 x 140 mm 23.4 x 33.9 x 5.5 inch
	Net weight	Single console
Console w/ KVM		13 kg / 28.6 lb
Gross Weight	Single console	18 kg / 39.6 lb
	Console w/ KVM	19 kg / 41.8 lb

## STANDARD KEYBOARD

**e** keyboard integrated with touchpad



<b>America</b>		United States			
<b>EMEA</b>					
	United Kingdom	Germany	France	Spain	Norway
	Italy	Russia	Switzerland	Netherlands	Portugal
	<b>Asia</b>				
	China	Japan	Korea	Arabia	Turkey

## KEYBOARD OPTIONS (US layout only)

**Me** Mac keyboard with touchpad



**Se** S keyboard with touchpad



## DR117K MODELS W/ KVM

DP KVM		Remote	12-port
	0	0	DR117K - 1201P

## DP USB KVM Cable

Resolution Support :	16:10 - max. 1920 x 1200	
	16:9 - max. 3840 x 2160	
	4:3 - max. 1600 x 1200	
		NP - 6 ( 6 ft )
** Resolution related to LCD specification		