

# DR Series

## 1U Dual Slide 17" FHD LCD Console Drawer

1U Dual Slide 17" Widescreen LCD Console Drawer  
Full HD 1080p Resolution with 8-Ports 2K HDMI USB KVM,  
104 key keyboard w/ touchpad

Model: DR117HD-8Ke



### FEATURES:

- 1U 17" LCD console drawer
- Dual slide - LCD and keyboard slide independently
- 1920 x 1080 native resolution / 16.7M colors ( 8-bit )
- 104-key keyboard with touchpad
- One Man installation design
- Enhanced aesthetics with molded front handle and two point lock
- 2-year standard warranty ( upgradable up to 5 years )

### SPECIFICATIONS:

LCD Panel	
Panel size ( diagonal )	17.3"
Native resolution	1920 x 1080
Brightness ( cd/m <sup>2</sup> )	300
Contrast ratio ( typ. )	1000 : 1
Colors	16.7 M, 8-bit
Viewing angle ( L/R/U/D )	89/89/89/89
Response time ( ms )	25
Dot pitch ( mm )	0.1989
Display area ( mm )	381.888H x 214.812V
Surface treatment	Anti-glare, Hard-coating
Surface hardness	3H
Backlight type	LED
MTBF (hrs)	15,000

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

Video Option		
Digital	HDMI	HDMI 1.4 / HDCP 1.4
	Display port	DP 1.0 / HDCP 1.3
Analog	Composite ( BNC )	NTSC & PAL

### OPTIONS

- HDMI 1.4 / DP 1.0 video input
- 3G / HD / SD-SDI Broadcast-grade input
- Composite ( BNC )
- Audio input & output
- DC power : 12V / 24V / 48V / 125V
- MAC or SUN Micro keyboard options available

Power		
Consumption (console / KVM)	Screen on	Max. 14W / Max. 45W
	Power saving mode	Max. 2W / Max. 34W
	Power button on	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	RoHS2 & REACH compliant

Physical		
Dimensions; ( W x D x H )	Console w/ KVM	442 x 650 x 44 mm 17.4 x 25.6 x 1.73 inch
Packing ( W x D x H )	Console w/ KVM	595 x 860 x 140 mm 23.4 x 33.9 x 5.5 inch
Net weight	Console w/ KVM	12.9 kg / 28.4 lb
Gross weight	Console w/ KVM	18.9 kg / 41.6 lb

*\*Specifications subject to change without notice, not responsible for typographical errors.*



## 2K HDMI KVM

<b>2K KVM</b>		<b>Remote</b>	<b>8-port</b>
	0	0	DR117HD-8K

## 2K KVM Cable



**N2K-6D ( 6 ft )**  
DVI-D KVM cable  
6ft 2K 60Hz

**N2K-6H ( 6 ft )**  
HDMI KVM cable  
6ft 2K 60Hz

Resolution Support \*\*: 16:9 - max. 2560 x 1440  
16:10 - max. 1920 x 1200  
4:3 - max. 1600 x 1200

Local Console	
Keyboard / Mouse :	2 x USB-A
Video :	1 x HDMI 1.4
Resolution :	16 : 9 - max. 2560 x 1440@60H 16 : 10 - max. 1920 x 1200@60Hz 4 : 3 - max. 1600 x 1200@60Hz

## KVM FEATURES

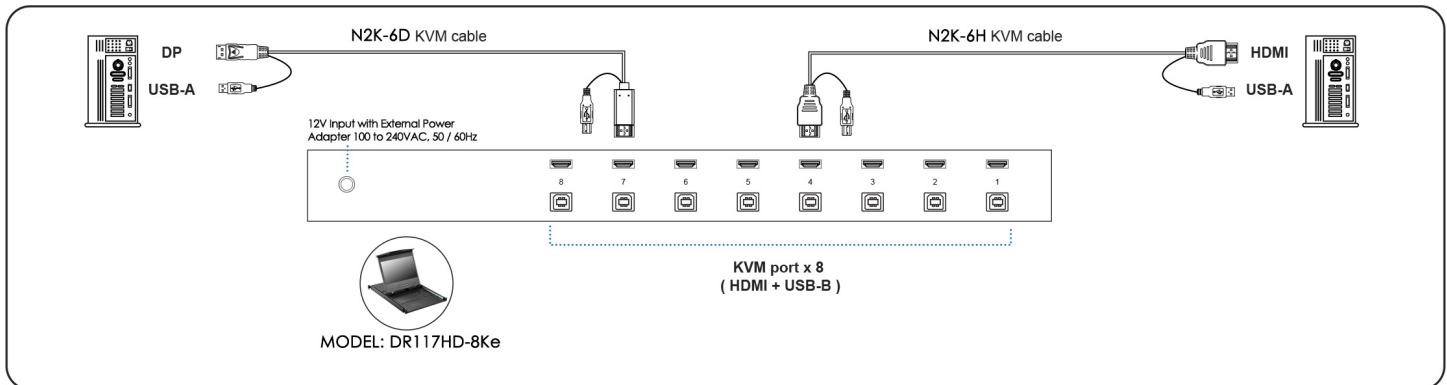
- 2K KVM with 8 HDMI USB ports in 1U
- 2K KVM cables support DP & HDMI video input
- Local console & KVM ports support resolution 2K and 1080p.
- Multi-platform for PC, server, blade server & SUN / MAC
- Port switching via front button & keyboard hotkeys
- Hot pluggable, no software or drivers required

## OPTIONS

DC power options: 12V / 24V / 48V / 125V

KVM Port	
Port # :	8
Connector :	HDMI 1.4 + USB-B ( Video + KB / MS )
Resolution :	16 : 9 - max. 2560 x 1440@60Hz 16 : 10 - max. 1920 x 1200@60Hz 4 : 3 - max. 1600 x 1200@60Hz

## LOCAL CONSOLE & KVM PORT CONNECTION

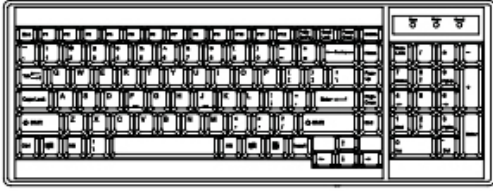


Management	
Port switching	Front button & keyboard hotkeys
Compatibility	
Hardware	HP / IBM / Dell PC, Server and Blade Server SUN / Mac
OS support	Windows / Linux / Unix / Mac OS
Environment	
Operating temp.	0 to 55°C degree
Storage temp.	-20 to 60°C degree
Operating humidity	20~90%, non-condensing
Operating altitude	16,000 ft
Non-operating altitude	40,000 ft
Shock	10G acceleration ( 11ms duration )
Vibration	10~300Hz 0.5G RMS random vibration









Power	
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz
Consumption	Max. 10W
Compliance	
Safety	FCC & CE certified
Environment	RoHS2 & REACH compliant

## STANDARD KEYBOARD

**e** keyboard integrated with touchpad



### Supporting layouts

America					
	United States				
EMEA					
	United Kingdom	Germany	France	Spain	Italy
Asia					
	Japan	Korea			

## KEYBOARD OPTIONS (US layout only)

**Me** Mac keyboard with touchpad



**Se** S keyboard with touchpad

