

DR Series

1U Dual Slide 17" FHD LCD Console Drawer

1U Dual Slide 17" Widescreen LCD console drawer, Full HD 1080p resolution, with 104 key keyboard w/ Touchpad

Model: DR117HD



FEATURES:

- 1U 17" LCD console drawer
- Dual slide - LCD and keyboard slide independently
- 1920 x 1080 native resolution / 16.7M colors (8-bit)
- DVI-D + VGA video input / USB KB / MS
- 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)

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

SPECIFICATIONS:

Console Port	
Video input	VGA + DVI-D single link
KB / MS	USB interface
VGA console 6ft cable : NB-6 or	Drawer end : DB-15 + USB type A x 2 Server end : DB-15 + USB type A x 2
DVI-D console 6ft cable : CV-6A	Drawer end : DVI-D + USB type A x 2 Server end : DVI-D + USB type A x 2

LCD Panel	
Panel size (diagonal)	17.3"
Native resolution	1920 x 1080
Brightness (cd/m ²)	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	
Single console drawer / 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

Power		
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz	
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)	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	11.9 kg / 26.2 lb
	Console w/ KVM	12.9 kg / 28.4 lb
Gross weight	Single console	17.9 kg / 39.4 lb
	Console w/ KVM	18.9 kg / 41.6 lb

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



MODELS with KVM

IP Console upgrade option for resolution support 1920 x 1080

2K KVM	IP	Remote	8-port
	0	0	DR117HD-8K

DVI-D KVM	IP	Remote	12-port
	0	0	DR117HD-D12

Matrix CAT6 KVM	IP	Remote	8-port	16-port	32-port
	1	1	-	DR117HD-MC1116	DR117HD-MC1132
	2	1	-	DR117HD-MC2116	DR117HD-MC3224
	0	1	-	DR117HD-MC0116	DR117HD-MC0132
	0	2	-	DR117HD-MC0216	DR117HD-MC0232
	0	3	-	DR117HD-MC0316	DR117HD-MC0332

CAT6 Combo KVM	IP	Remote	8-port	16-port	32-port
	1	0	DR117HD-CIP8	DR117HD-CIP16	DR117HD-CIP32
	0	1	DR117HD-CCE8	DR117HD-CCE16	DR117HD-CCE32
	0	0	DR117HD-C8	DR117HD-C16	DR117HD-C32

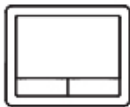
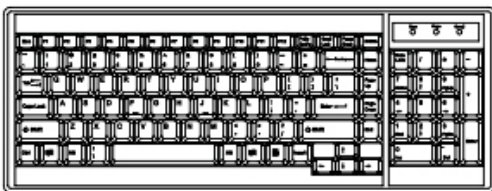
Matrix DB-15 KVM	IP	Remote	8-port	16-port
	1	1	DR117HD-M118	DR117HD-M1116
	2	1	DR117HD-M218	DR117HD-M2116
	0	1	DR117HD-M018	DR117HD-M0116
	0	2	DR117HD-M028	DR117HD-M0216
	0	3	DR117HD-M038	DR117HD-M0316

Combo DB-15 KVM	IP	Remote	8-port	16-port
	1	0	DR117HD-IP8	DR117HD-IP16
	0	1	DR117HD-CE8	DR117HD-CE8
	0	0	DR117HD-S8	DR117HD-S16

USB HUB DB-15 KVM	IP	Remote	8-port	16-port
	1	0	DR117HDIP - 82H	DR117HDIP - 162H
	0	1	DR117HD - CE8H	DR117HD - CE16H
	0	0	DR117HD - 801H	DR117HD - 1601H

STANDARD KEYBOARD

e keyboard integrated with touchpad



KEYBOARD OPTIONS (US layout only)

Me Mac keyboard with touchpad



Se S keyboard with touchpad

Supporting layouts

America 
United States

EMEA     
United Kingdom Germany France Spain Italy

Asia  
Japan Korea

2K KVM Cable



NK6D (6 ft)
DVI-D KVM cable



NK6H (6 ft)
HDMI KVM cable

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

CAT6 KVM Dongle



IF-DUSBP
DP - USB dongle



IF-DUSBH
HDMI - USB dongle



IF-DUSBD
DVI - USB dongle



IF-DUSB
VGA - USB dongle




IF-DPS2
VGA - PS/2 dongle

Resolution Support : 16:9 - max. 1920 x 1080
4:3 - max. 1600 x 1200

** Resolution related to LCD specification

DVI-D USB KVM Cable

Resolution Support :	16:10 - max. 1920 x 1200	
	16:9 - max. 1920 x 1080	
	4:3 - max. 1600 x 1200	
		NI - 6 (6 ft)
		NI - 15 (15 ft)

** Resolution related to LCD specification

DB-15 VGA USB KVM Cable

		
NB - 6 (6 ft)	NB - 10 (10 ft)	NB - 15 (15 ft)
Resolution Support :	16:10 - max. 1920 x 1200	
	16:9 - max. 1920 x 1080	
	4:3 - max. 1600 x 1200	

** Resolution related to LCD specification

Me Mac keyboard with touchpad



Se S keyboard with touchpad

