

DR Series

1U Dual Slide 17" FHD LCD Console Drawer

1U Dual Slide 17" Widescreen LCD Console Drawer
Full HD 1080p with VGA + DP, with 104 key keyboard
w/ Touchpad (e)

Model: DR117HDe-DP



FEATURES:

- 1U 17" LCD console drawer
- Dual slide - LCD and keyboard slide independently
- 1920 x 1080 native resolution / 16.7M colors (8-bit)
- VGA + DP 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 + Audio input & output
- HDMI 1.4 video input
- DP 1.0 video input *
- 3G / HD / SD-SDI Broadcast-grade input
- Composite
- DC power : 12V / 24V / 48V / 125V
- MAC or SUN Micro keyboard options available

* No DVI-D after integration of DP 1.0 video input

SPECIFICATIONS:

Console Port	
Video input	VGA + DP
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
Safety	CE / LVD & UKCA
Environment	RoHS2 & REACH

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	590 x 815 x 140 mm 23.2 x 32.1 x 5.5 inch
	Net weight	Single console
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

2K KVM	IP	Remote	8-port
	0	0	DR117HDe-8Ke

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

DVI-D KVM	IP	Remote	12-port
	0	0	DR117HDe-12Ke

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)

Matrix CAT6 KVM	IP	Remote	8-port	16-port	32-port
	1	1	-	DR117HDe-MC1116	DR117HDe-MC1132
	2	1	-	DR117HDe-MC2116	DR117HDe-MC3224
	0	1	-	DR117HDe-MC0116	DR117HDe-MC0132
	0	2	-	DR117HDe-MC0216	DR117HDe-MC0232
	0	3	-	DR117HDe-MC0316	DR117HDe-MC0332

CAT6 KVM Dongle



USB-C dongle



IF-DUSBP
DP - USB dongle



IF-DUSBH
HDMI - USB dongle



IF-DUSBD
DVI - USB dongle



IF-DUSB
VGA - USB dongle

Resolution Support **: 16:10 - max. 1920 x 1200
16:9 - max. 1920 x 1080
4:3 - max. 1600 x 1200

CAT6 Combo KVM	IP	Remote	8-port	16-port	32-port
	1	0	DR117HDe-CIP8	DR117HDe-CIP16	DR117HDe-CIP32
	0	1	DR117HDe-CCE8	DR117HDe-CCE16	DR117HDe-CCE32
	0	0	DR117HDe-C8	DR117HDe-C16	DR117HDe-C32

Combo DB-15 KVM	IP	Remote	8-port
	1	0	DR117HDe-IP8
	0	1	DR117HDe-CE8
	0	0	DR117HDe-S8

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

IP Console





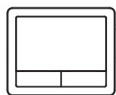
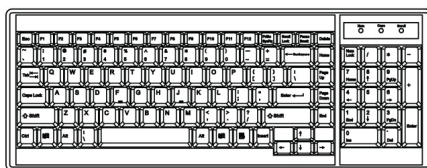


High Performance KVM Access Over IP

Connector :	RJ45
User management:	1 x active user, 15-user login
Network protocol :	DHCP / BOOTP / DNS
Security :	TLS 1.3, AES, LDAP, Active Directory (AD), HTTP(s)
Browser :	Chrome, Firefox, Edge, etc.
Resolution :	16:9 - max. 1920x1080 / 16:10 - max. 1920x1200 / 4:3 - max. 1600x1200

STANDARD KEYBOARD

Ge G keyboard with touchpad



Supporting layouts

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

KEYBOARD OPTIONS

* US layout only

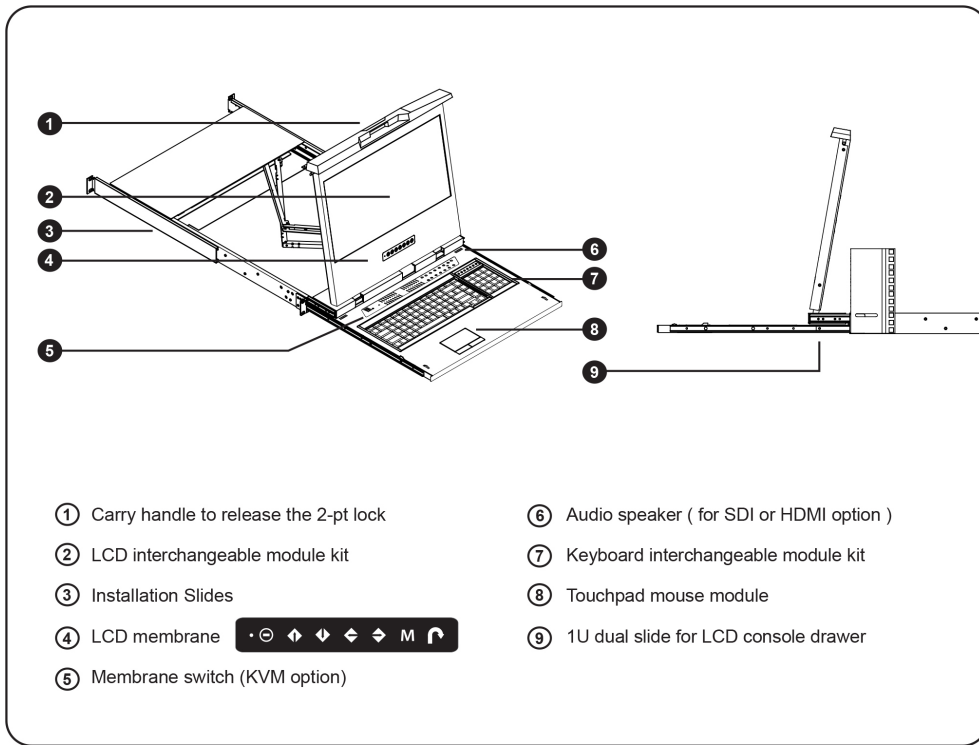
Me Mac keyboard with touchpad



Se S keyboard with touchpad



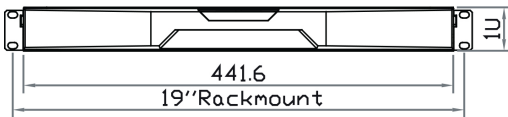
STRUCTURE DIAGRAM



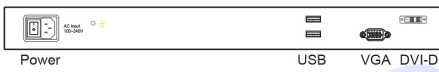
DIMENSION

This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.

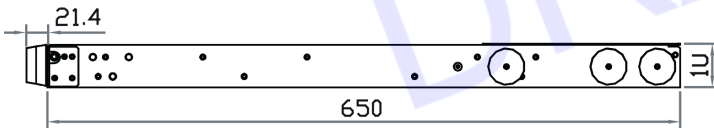
Front View



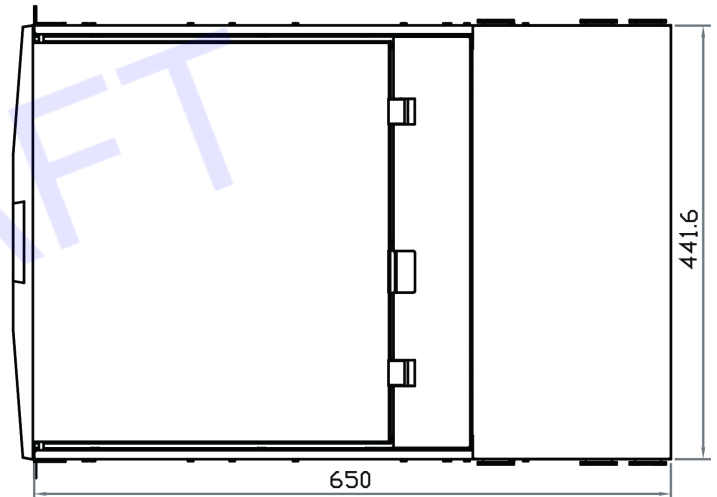
Rear View



Side View



Top View



Drawing No.: DR117HDe-DP-05232022-V1