

# HNW Series

1U Rack Mount TFT High Brightness LCD Monitor KVM Drawer

## SINGLE CONSOLE

NetView: 1U Rackmount 1000nits High-Brightness 17" Widescreen 1920 x 1080 LCD KVM with 104 key notepad keyboard w/ Trackball (b) or Touchpad (e), Integrated with combo + DVI-D, 1 KVM Ports. Over Depth is 18.9 Inch. Dongles sold separately

Model: HNW117HD

### FEATURES:

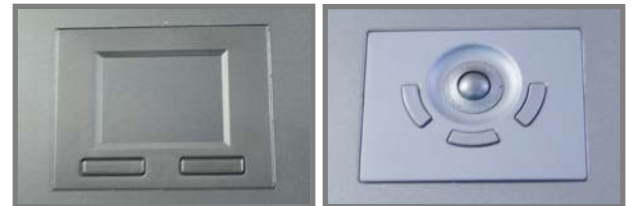
- 1U 17" widescreen LCD console drawer with high brightness 1000 cd/m<sup>2</sup>
- Support Full HD with 1080p resolution
- Lower power consumption, high shock & vibration resistance
- Minimum EMI emissions
- 104-key keyboard with trackball or touchpad
- New enhanced aesthetics with molded front handle

### OPTIONAL FEATURES::

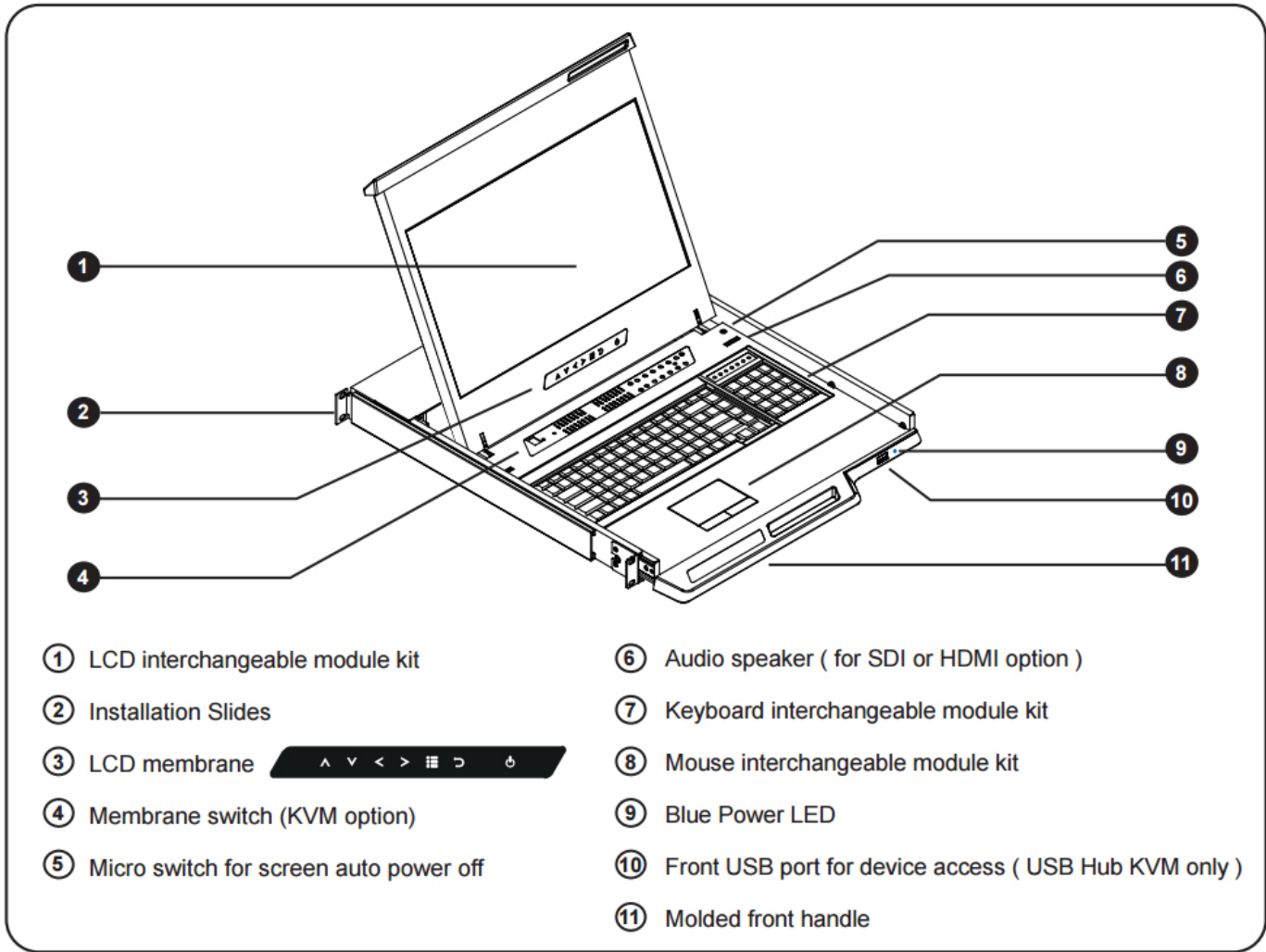
- 3G / HD / SD-SDI Broadcast-grade input (w/ speaker)
- DC power: 12V / 24V / 48V / 110 ~ 125V
- HDMI (w/ speaker)

### SPECIFICATIONS:

LCD Panel	
Diagonal size	17.3" widescreen TFT
Max. Resolution	1920 x 1080
Brightness (cd/m <sup>2</sup> )	1000
Backlight	LED
Colors	16.7M
Contrast Ratio (typ)	600 : 1
Viewing Angle (H/V)	160° x 140°
Active area (mm)	382 x 215
MTBF (hrs)	50,000
Casing Color	Black ( RAL 9005 )
Weight ( Single console )	
Net	10.8 kgs / 24 lbs
Gross	15.8 kgs / 34.8 lbs
Environmental	
Operating	0 to 55°C Degree
Storage	-20 to 60°C Degree
Relative humidity	5-90%, non-condensing
Shock	10G acceleration ( 11 ms duration )
Vibration	5-500Hz 1G RMS random vibration
Regulatory	FCC & CE certified
Power	
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz
Consumption	Max. 65 Watt, Standby 6 Watt
Product Dimensions ( Single console )	
Product	441.6 x 480 x 44 mm / 17.4 x 18.9 x 1.73 inch
Packing	590 x 808 x 140 mm / 23.2 x 31.8 x 5.5 inch

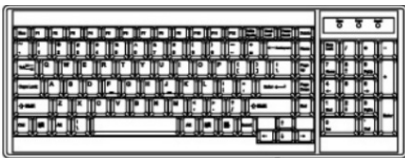


## STRUCTURE DIAGRAM

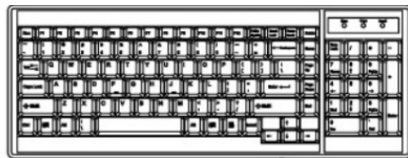


## STANDARD KEYBOARD

e keyboard integrated with touchpad



b keyboard integrated with trackball



### Supporting layouts

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



- Hold the handle and slide out the drawer.



- Flip up the LCD to a suitable angle



- Operate the LCD console drawer.

## KVM OPTIONS

### ■ Dimensions ( with KVM )

Product: 441.6 x 580 x 44 mm / 17.4 x 22.8 x 1.73 inch

Packing: 590 x 808 x 140 mm / 23.2 x 31.8 x 5.5 inch

### ■ Power Consumption with KVM integration

Screen on: Max. 95W

Power saving mode: Max. 36W

### ■ Weight

Net: 11.6 kgs / 25.5 lbs

Gross : 17.5 kgs / 38.5 lbs

### ■ Casing Color

Black ( RAL 9005 )

For keyboard option add (e) touchpad or (b) trackball at the end of the model no.

Sample: HNW117HD-MC1116e

Matrix Cat6 KVM	Local	Remote	IP	8-port	16-port	32-port
	1	1	1	-	HNW117HD-MC1116	HNW117HD-MC1132
	1	1	2	-	HNW117HD-MC2116	HNW117HD-MC2132
	1	1	0	-	HNW117HD-MC0116	HNW117HD-MC0132
	1	2	0	-	HNW117HD-MC0216	HNW117HD-MC0232
	1	3	0	-	HNW117HD-MC0316	HNW117HD-MC0332

Combo Cat6 KVM	Local	Remote	IP	8-port	16-port	32-port
	1	0	1	HNW117HD-CIP8	HNW117HD-CIP16	HNW117HD-CIP32
	1	1	0	HNW117HD-CCE8	HNW117HD-CCE16	HNW117HD-CCE32
	1	0	0	HNW117HD-C8	HNW117HD-C16	HNW117HD-C32

Cat6 KVM Dongle : DG-100S ( VGA-USB ) / DG-100 ( VGA-PS/2 ) / DG-100SD ( DVI-USB )

Matrix DB-15 KVM	Local	Remote	IP	8-port	16-port	32-port
	1	1	1	HNW117HD-M118	HNW117HD-M1116	-
	1	1	2	HNW117HD-M218	HNW117HD-M2116	-
	1	1	0	HNW117HD-M018	HNW117HD-M0116	-
	1	2	0	HNW117HD-M028	HNW117HD-M0216	-
	1	3	0	HNW117HD-M038	HNW117HD-M0316	-

Combo DB-15 KVM	Local	Remote	IP	8-port	16-port	32-port
	1	0	1	HNW117HD-IP8	HNW117HD-IP16	-
	1	1	0	HNW117HD-8	HNW117HD-16	-
	1	0	0	HNW117HD-S801	HNW117HD-S1601	-

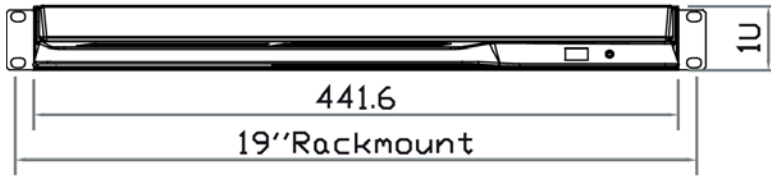
Combo DB-15 KVM Cable : NE-6 / 10 / 15 ( 6, 10 or 15 ft )

DVI-D KVM	Local	Remote	IP	12-port	-	-
	1	0	0	HNW117HD-12D	-	-

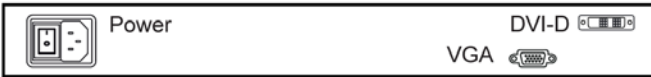
USB Hub DB-15 KVM	Local	Remote	IP	8-port	16-port	32-port
	1	0	1	HNW117HD-IPB8	HNW117HD-IPB16	-
	1	1	0	HNW117HD-B82	HNW117HD-B162	-
	1	0	0	HNW117HD-B8	HNW117HD-B16	-

## DIMENSION

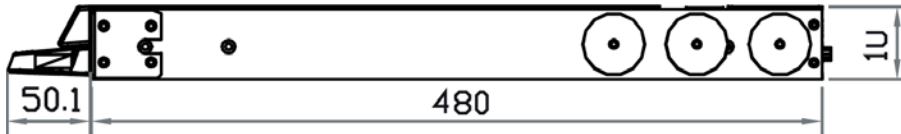
### Front View



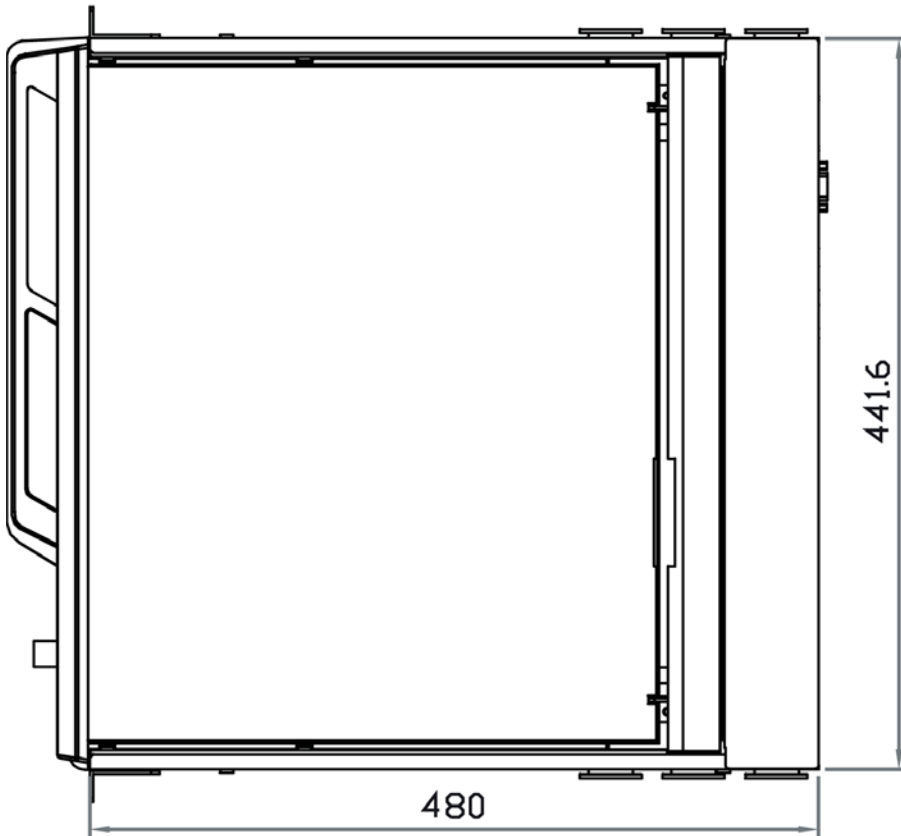
### Rear View



### Side View



### Top View



UNIT : mm  
1mm = 0.03937 inch