

1U 17" Ultra Short Depth and light Weight, widescreen Full HD 1920 x 1080 LCD console drawer with VGA, DVI-D with 104 key notepad keyboard w/ touch pad ( e ) USB Keyboard only. Includes CV-6(DVI-D console and USB cable). MS (external power) 15.7" Deep/18.9lbs

Ultra short depth  
400mm / 15.7"

Model: NW1417e



## FEATURES:

- 1U 17" LCD console drawer
- 1920 x 1080 native resolution / 16.7M colors ( 8-bit )
- DVI-D + VGA video input / USB KB / MS
- Ideal for open rack / short depth rack
- 104-key keyboard with either touchpad or trackball
- One Man installation design
- Enhanced aesthetics with new molded front panel and 2-point lock
- 2-year standard warranty ( upgradable up to 5 years )

## OPTIONS

- Front USB hub port for device access
- 3G / HD / SD-SDI Broadcast-grade input
- Audio input & output
- DC power : 12V / 24V / 48V / 125V
- MAC or SUN Micro keyboard options available
- 2-post rack mounting brackets ( ORB-2.1 )

## SPECIFICATIONS:

Console Port	
Video input	VGA + DVI-D single link
KB / MS	Combo ( USB or PS2 )
VGA console 6ft cable : NB-6 or	Drawer end : DB-15 ( VGA + USB KB / MS ) Server end : VGA + USB type A
DVI-D console 6ft cable : CNX-6	Drawer end : DVI-D + DB-15 ( USB KB / MS ) Server end : DVI-D + USB type A

LCD Panel	
Panel size ( diagonal )	17.3"
Native resolution	1920 x 1200
Brightness ( cd/m <sup>2</sup> )	400
Contrast ratio ( typ. )	600 : 1
Colors	16.7 M, 8-bit
Viewing angle ( L/R/U/D )	80/80/60/80
Response time ( ms )	40
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 )	50,000

Mounting Distance	
Single console drawer	410 ~ 640 mm 16.1 ~ 25.2 inch
Console w/ KVM drawer	410 ~ 760 mm 16.1 ~ 29.9 inch

Video Option		
Digital	HDMI	HDMI 1.3 / HDCP 1.1

Power		
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz	
Consumption (console / KVM)	Screen on	Max. 25W / Max. 55W
	Power saving mode	Max. 4W / 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 400 x 44 mm 17.4 x 15.7 x 1.73 inch
	Console w/ KVM	442 x 540 x 44 mm 17.4 x 21.3 x 1.73 inch
Packing ( W x D x H )	Single console / Console w/ KVM	590 x 622 x 140 mm 23.2 x 24.5 x 5.5 inch
Net weight	Single console	8.6 kg / 18.9 lb
	Console w/ KVM	10.4 kg / 22.9 lb
Gross weight	Single console	13.6 kg / 29.9 lb
	Console w/ KVM	16.3 kg / 35.9 lb

## MODELS with KVM

Matrix	IP	Remote	8-port	16-port	32-port
CAT6 KVM	1	1	-	NW1417 - MC116e	NW1417 - MC132e
	2	1	-	NW1417 - MC216e	NW1417 - MC232e
	0	1	-	NW1417 - MC016e	NW1417 - MC032e
	0	2	-	NW1417 - MC216e	NW1417 - MC232e
	0	3	-	NW1417 - MC316e	NW1417 - MC332e

CAT6 KVM	IP	Remote	8-port	16-port	32-port
	1	0	NW1417- CIP8e	NW1417- CIP16e	NW1417- CIP32e
	0	1	NW1417- CC8e	NW1417- CC16e	NW1417- CC32e
	0	0	NW1417- C8e	NW1417- C16e	NW1417- C32e

DVI-D KVM	IP	Remote	12-port
	0	0	NW1417- 12D

Matrix	IP	Remote	8-port	16-port
DB-15 KVM	1	1	NW1417 - M118	NW1417 - M1116
	2	1	NW1417 - M218	NW1417 - M2116
	0	1	NW1417 - M018	NW1417 - M0116
	0	2	NW1417 - M028	NW1417 - M0216
	0	3	NW1417 - M038	NW1417 - M0316

Combo	IP	Remote	8-port	16-port
DB-15 KVM	1	0	NW1417IP-82	NW1417IP-162
	0	1	NW1417 -CE8	NW1417 -CE16
	0	0	NW1417 -S801	NW1417 -S1601

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

\*\* Resolution related to LCD specification

## DVI-D USB KVM Cable

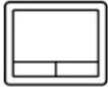
Resolution Support :	16:10 - max. 1920 x 1200	
	16:9 - max. 1920 x 1080	
	4:3 - max. 1600 x 1200	
		NI - 6 ( 6 ft )
		NI - 15 ( 15 ft )
** Resolution related to LCD specification		

## 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		

## STANDARD KEYBOARD

### e keyboard integrated with touchpad



### b keyboard integrated with trackball



### Supporting layouts

<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

**Mb** Mac keyboard with trackball

**Sb** S keyboard with trackball

