

1U Rackmount 17" TFT SAMSUNG LCD Monitor w/notebook keyboard with TouchPad. Drawer w/ 8-ports USB KVM (Includes 8pcs 6ft Long KVM NE-6 Cables)(17.25"W x 25.6"D x 1.75"H) 1280 x 1024 resolution (1U LCD Keyboard / KVM Drawer)

MODEL: NVP117-H801e



Benefits

- 1U 17" / 19" LCD console drawer
- 1280 x 1024 native resolution / 16.7M colors
- 104-key keyboard with either touchpad or trackball
- Short depth design of 460mm and 500mm respectively
- One Man installation design
- New enhanced aesthetics with molded front handle
- 2-year standard warranty (upgradable up to 5 years)

Options

- Front USB hub port for device access
- DVI-D / HDMI 1.2 video input
- 3G / HD / SD-SDI Broadcast-grade input
- S-Video + Composite (BNC)
- Audio input & output
- DC power : 12V / 24V / 48V / 125V
- Touchscreen : Capacitive 1-pt / Resistive 1-pt
- MAC or SUN Micro keyboard options available
- 2-post rack mounting brackets (ORB-2.1)

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

LCD Panel	NVP117	NVP119
Panel size (diagonal)	17"	19"
Native resolution	1280 x 1024	1280 x 1024
Brightness (cd/m ²)	250	250
Contrast ratio (typ.)	1000 : 1	1000 : 1
Colors	16.7 M	16.7 M
Viewing angle (L/R/U/D)	85/85/80/80	85/85/80/80
Response time (ms)	5	5
Dot pitch (mm)	0.264	0.294
Display area (mm)	337.92H x 270.33V	376.32H x 270.33V
Surface treatment	Haze 25%, Hard-coating	
Surface hardness	3H	
Backlight type	LED	
MTBF (hrs)	30,000	

Physical		NVP117	NVP119
Product (WxDxH)	Single console	442 x 460 x 44 mm 17.4 x 18.1 x 1.73 inch	442 x 500 x 44 mm 17.4 x 19.7 x 1.73 inch
	Console w/ KVM	442 x 580 x 44 mm 17.4 x 22.8 x 1.73 inch	442 x 620 x 44 mm 17.4 x 24.4 x 1.73 inch
Packing (WxDxH)	Single console	590 x 808 x 140 mm	590 x 808 x 140 mm
	/ Console w/ KVM	23.2 x 31.8 x 5.5 inch	23.2 x 31.8 x 5.5 inch
Net weight	Single console	12 kg / 26.4 lb	12.7 kg / 27.9 lb
	Console w/ KVM	13 kg / 28.6 lb	13.7 kg / 30.1 lb
Gross weight	Single console	16.6 kg / 36.5 lb	17.3 kg / 38.1 lb
	Console w/ KVM	19 kg / 41.8 lb	19.7 kg / 43.3 lb

Mounting Distance	NVP117	NVP119
Single console drawer	470 ~ 700 mm 18.5 ~ 27.6 inch	510 ~ 740 mm 20.1 ~ 29.1 inch
Console w/ KVM drawer	470 ~ 800 mm 18.5 ~ 31.5 inch	510 ~ 840 mm 20.1 ~ 33.1 inch

Video Options		
Digital	DVI	DVI-D single link
	HDMI	HDMI 1.2 / HDCP 1.1
Analog	S-Video (4-pin)	NTSC & PAL
	Composite (BNC)	NTSC & PAL

HDMI
NVP117 chassis extension in depth to 480mm (18.9")
NVP119 chassis extension in depth to 520mm (20.5")

S-Video & Composite
NVP117 chassis extension in depth to 530mm (20.9")
NVP119 chassis extension in depth to 570mm (22.4")

Audio Option		
Input	Connector	3.5mm stereo jack
	Impedance / Power level	30kΩ / 750mV
Output	Connector	3.5mm stereo jack
	Resistance / Power level	30kΩ / 2.8V
Speaker	Dual stereo	2W x 2

Power		
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz	
Consumption	Screen on	Max. 25W / Max. 55W
	Power saving mode	Max. 4W / Max. 34W
	Power button off	Max. 1W / Nil

Environment	
Operating temp.	-20 to 65°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	40,000 ft
Shock	10G acceleration (11ms duration)
Vibration	10~300Hz 0.5G RMS random vibration

Compliance	
EMC	FCC, CE & CCC certified
Safety	c UL us, CE / LVD & CCC certified
Environment	RoHS2 & REACH compliant

KVM Selection

(X) Stands for 17" or 19" LCD size

Matrix CAT6 KVM	Remote	IP	8-port	16-port	32-port
	1	1	-	NVP11X - MC1116	NVP11X - MC1132
	1	2	-	NVP11X - MC2116	NVP11X - MC2132
	1	0	-	NVP11X - MC0116	NVP11X - MC0132
	2	0	-	NVP11X - MC0216	NVP11X - MC0232
3	0	-	NVP11X - MC0316	NVP11X - MC0332	

CAT6 KVM	Remote	IP	8-port	16-port	32-port
	0	1	NVP11X - CIP8	NVP11X - CIP16	NVP11X - CIP32
	1	0	NVP11X - CCE8	NVP11X - CCE16	NVP11X - CCE32
0	0	NVP11X - C8	NVP11X - C16	NVP11X - C32	

Matrix DB-15 KVM	Remote	IP	8-port	16-port	32-port
	1	1	NVP11X - M118	NVP11X - M1116	-
	1	2	NVP11X - M218	NVP11X - M2116	-
	1	0	NVP11X - M018	NVP11X - M0116	-
	2	0	NVP11X - M028	NVP11X - M0216	-
3	0	NVP11X - M038	NVP11X - M0316	-	

KVM Selection


(X) Stands for 17" or 19" LCD size

Combo DB-15 KVM	Remote	IP	8-port	16-port
	0	1	NVIP11X - 82	NVIP11X - 162
	1	0	NVP11X - CE8	NVP11X - CE16
0	0	NVP11X - S801	NVP11X - S1601	


DVI-D KVM	Remote	IP	12-port
	0	0	NVP11X - D12

USB Hub DB-15 KVM	Remote	IP	8-port	16-port
	0	1	NVIP11X - 82H	NVIP11X - 162H
	1	0	NVP11X - CE8H	NVP11X - CE16H
0	0	NVP11X - 801H	NVP11X - 1601H	


Cat6 KVM Dongle




IF-DPUSB
DP - USB dongle




IF-HDMI
HDMI - USB dongle



IF-DUSBD
DVI - USB dongle



IF-DUSB
VGA - USB dongle




IF-DPS2
VGA - PS/2 dongle

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

DVI-D USB KVM Cable

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


Support :




** Resolution related to LCD specification

NC - 6 (6 ft)
NC - 15 (15 ft)


DB-15 VGA USB KVM Cable



CB - 6 (6 ft)



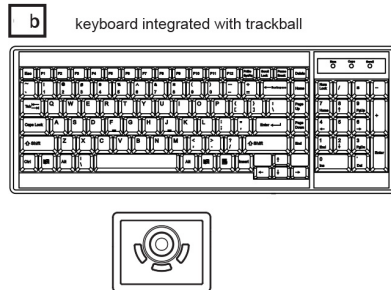
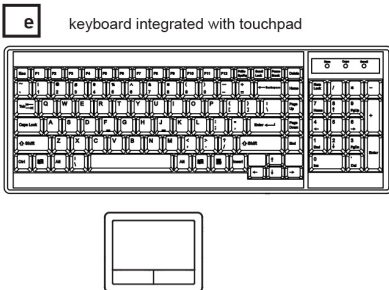
NB - 10 (10 ft)



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



Keyboard Layout options

Me Mac keyboard with touchpad



Mb Mac keyboard with trackball

Se S keyboard with touchpad

Sb S keyboard with trackball

Supporting layouts

