NetView:1U Rackmount 17" TFT 1280x1024 LCD KVM with 104 key notepad keyboard w/ Touchpad (e), Integrated with Combo Cat6,16 KVM Ports + 0 User Via CAT5 Extender + 1 Users Via KVM over IP. Over Depth is 19.7 Inch. Dongles sold separately

# Model: NX117CIP16e

# FEATURES:

**SPECIFICATIONS:** 

- 1U 17" LCD console drawer
- 104-key keyboard with either touchpad or trackball
- New enhanced aesthetics with molded front handle and two point lock

**NX** Series

HIHHHHHH

- Short depth design of 500mm(19.7 inch )Deep
- Support widescreen & native SUN 1152 x 900 resolution
- Multi-platform for PCs, SUN and Mac G3 / G4 Mac / iMac
- Hot pluggable, no software or drivers required

LCD Panel			
Diagonal size	17" TFT		
Max. Resolution	1280 x 1024		
Brightness (cd/m2)	250		
Backlight	CCFL		
Colors	16.7M		
Contrast Ratio (typ)	1000 : 1		
Viewing Angle (H/V)	160° x 160°		
Active area (mm)	338 x 270		
MTBF (hrs)	50,000		
Casing Color	Black ( RAL 9005 )		
Weight (Single console			
Net	12.3 kgs ( 27.1 lbs )		
Gross	16.5 kgs ( 36 lbs )		
Environmental			
Operating	0 to 50°C Degree		
Storage	-5 to 60°C Degree		
Relative humidity	5~90%, non-condensing		
Shock	10G acceleration (11 ms duration)		
Vibration	5~500Hz 1G RMS random vibration		
Regulatory	cUL, FCC, CE		
Power			
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz		
Consumption	Max. 48 Watt, Standby 5 Watt		
Product Dimensions ( Single console )			
Product	441.6 x 500 x 44 mm / 17.4 x 19.7 x 1.73 inch		
Packing	590 x 808 x 140 mm / 23.2 x 31.8 x 5.5 inch		







# HOW TO USE THE DRAWER:



■ Hold the handle and slide out the drawer.



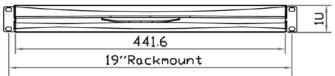
■ Flip up the LCD to a suitable angle



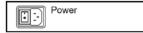
• Operate the LCD console drawer.

#### DIMENSION

#### **Front View**



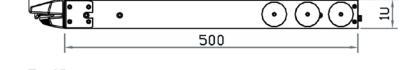
#### **Rear View**



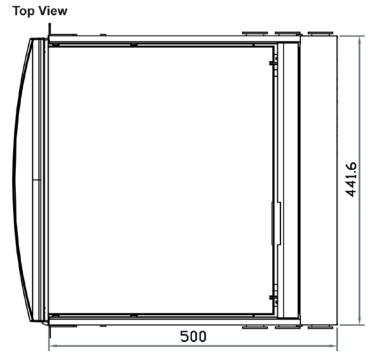
#### Side View

50.2

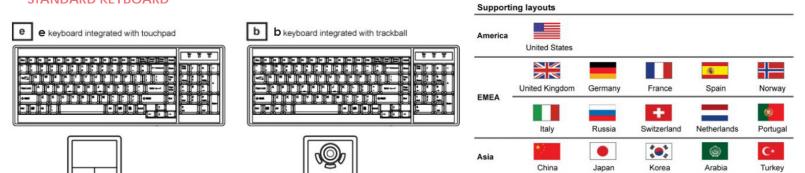


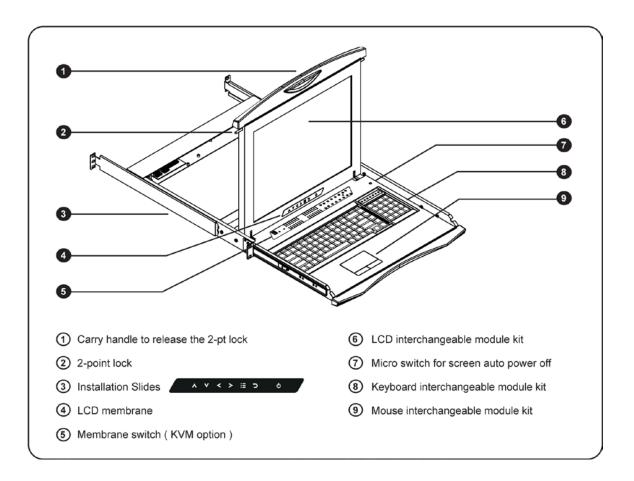


VGA 🚌

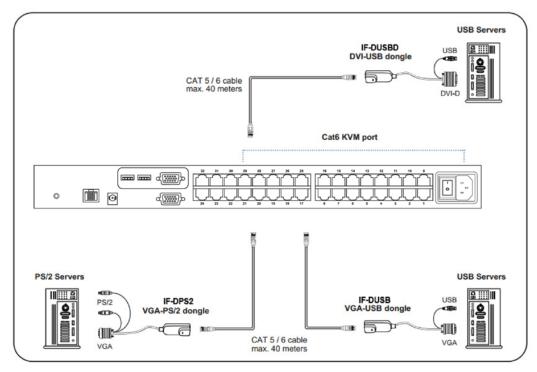


#### **STANDARD KEYBOARD**





#### **KVM PORT & CAT6 DONGLE CONNECTION**





IF-DUSBD DVI-USB dongle

To connect DVI-D connector to the computer's video card

To connect USB connector to the computer's USB port



IF-DUSB VGA-USB dongle

 To connect DB-15 connector to the computer's video card

To connect USB connector to the computer's USB port



#### IF-DPS2 VGA-PS/2 dongle

To connect DB-15 connector to the computer's video card

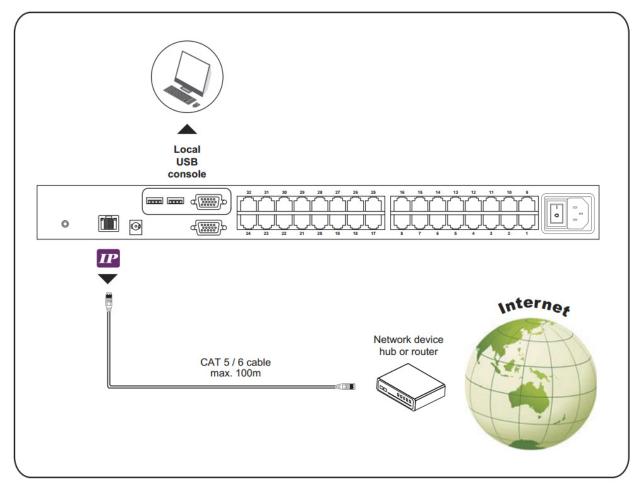
To connect PS/2 keyboard connector to the computer's keyboard port

To connect PS/2 mouse connector to the computer's mouse port

Cat6 Dongle	EDID	Resolutions Capable			
	Resolution	4:3		16:10	
	Hard-coded	1024 x 768	1280 x 1024	1600 x 1200	1440 x 900
IF-DPS2	1600 x 1200	~	~	~	< *
IF-DUSB	1600 x 1200	~	~	~	<
IF-DUSBD	1280 x 1024	~	~	×	×

\* Requires the user to enable showing unsupported resolutions via the target computer's video adapter settings (effectively ignoring the DDC / EDID)

#### **IP & LOCAL CONSOLE CONNECTION**

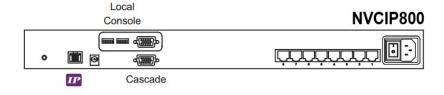


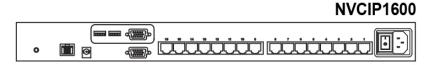
#### Matrix Cat6 IP KVM Benefits

- ۶ Combo Cat6 KVM with either 8, 16 or 32 ports in 1U
- ۶ Up to 40 meters between your servers & KVM ports
- ۶ IP remote access across the world wide web
- ۶ Cascade switches up to 8 levels & Mix switches between Cat6 & Combo DB-15 KVM
- ۶ Support DVI-USB, VGA-USB & VGA-PS/2 server interface
- Mix PS/2, USB & SUN with Multi-Platform switch capability ۶

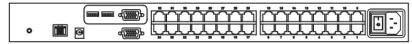
## **Switch Features & Options**

- Multi lingual on screen display menu
- Advanced user profiles and configurable OSD hot key combinations
- Dual power with failover
- 12V, 24V and 48V DC Power options





# **NVCIP3200**



#### **KVM SPECIFICATIONS**

	KVM	Port

E

KVM Port				
Number of ports:	8, 16 or 32			
Connector:	RJ-45			
Connectivity:	DVI-D / VGA connector dongle up to 40 meters (132 feet) via Cat6 / Cat5 cable			
Local Console				
Graphic Connector:	1 x DB-15 VGA			
Resolution:	Up to 1600 x 1200			
Input device:	2 x USB type A for keyboard & mouse			
Resolution	4:3 - max. 1600 x 1200			
support:	16:10 - max. 1440 x 900			
IP Remote Console	■ IP Remote Console			
Connector:	RJ45 Ethernet			
User management:	15-user login, 1 x active user			
Network protocol:	DHCP / BOOTP / DNS			
Security:	SSL v3, RSA, AES, HTTP / HTTPs, CSR			
Resolution:	Up to 1600 x 1200			
Browser:	IE, Firefox, Safari, Netscape			
Resolution support:	4:3 - max. 1600 x 1200			
Expansion:	Up to 256 servers by 8-level cascade			
Compatibility				
Multi-platform:	Mix PCs, SUN and Mac G3 / G4 Mac / iMac			
Support:	Windows 7 / Vista / 2003 / XP, Linux, Unix			

■ Power					
Input:	Auto sensing 100 to 240VAC, 50 / 60 Hz OR AC / DC power adapter 12V@3.3A (optional)				
Consumption:	Max. 24 Watt, Standby 5 Watt				
Regulatory :	■ Regulatory :				
Safety:	cUL, FCC & CE certified				
Environment:	RoHS2 & REACH compliant				
■ Environmental					
Operating:	0 to 50°C				
Storage:	-5 to 60°C				
Relative humidity:	90%, non-condensing				
Shock:	50G peak acceleration (11ms, half-sine wave)				
Vibration:	58-100Hz / 0.98G (11ms / cycle)				
Product Information	Product Information				
Dimension (W x D x H):	443 x 171 x 44 mm / 17.4 x 6.7 x 1.73 inch				
Net weight:	3 kg / 6.5 lb				
■ Packing Information					
Dimension (W x D x H):	500 x400 x90 mm / 19.7 x 15.7x3.5 inch				
Gross weight:	5 kg / 11 lb				

### **KVM CASCADE**

- Cascade up to 8 levels, 256 servers
- Cascading multiple KVM with CBC-6 cascade cable

