NetView:1U Rackmount 19" TFT 1280x1024 LCD KVM with 104 key notepad keyboard w/ Touchpad (e), Integrated with Combo Cat6,8 KVM Ports + 0 User Via CAT5 Extender + 1 Users Via KVM over IP. Over Depth is 19.7 Inch. Dongles sold separately

**NX** Series

116

HIHHHHHH

# Model: NX119CIP8e

# FEATURES:

**SPECIFICATIONS:** 

- 1U 19" LCD console drawer
- 104-key keyboard with either touchpad or trackball
- New enhanced aesthetics with molded front handle and two point lock
- 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	19" TFT		
Max. Resolution	1280 x 1024		
Brightness (cd/m2)	250		
Backlight	LED		
Colors	16.7M		
Contrast Ratio (typ)	1000 : 1		
Viewing Angle (H/V)	170° x 160°		
Active area (mm)	376 x 301		
MTBF (hrs)	30,000		
Casing Color	Black ( RAL 9005 )		
Weight (Single console			
Net	12.5 kgs ( 27.5 lbs )		
Gross	17 kgs ( 37.4 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 ( Sin	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.



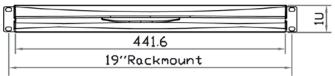
■ Flip up the LCD to a suitable angle



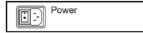
• Operate the LCD console drawer.

#### DIMENSION

#### **Front View**



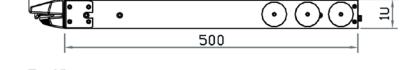
#### **Rear View**



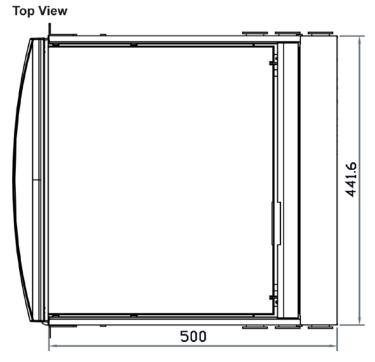
#### Side View

50.2

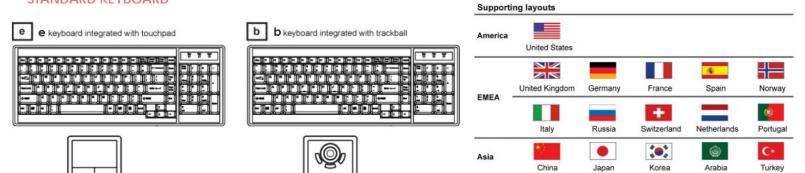


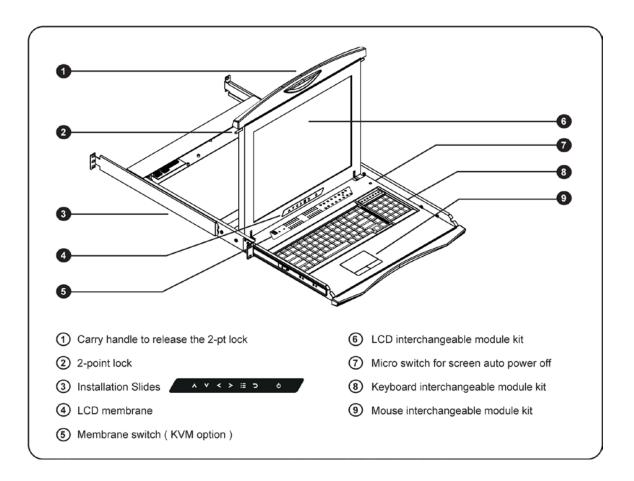


VGA 🚌

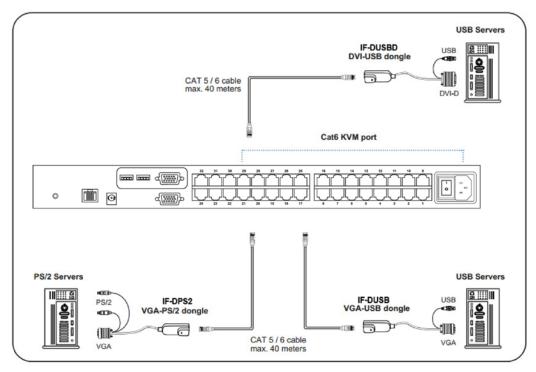


#### STANDARD KEYBOARD





#### **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

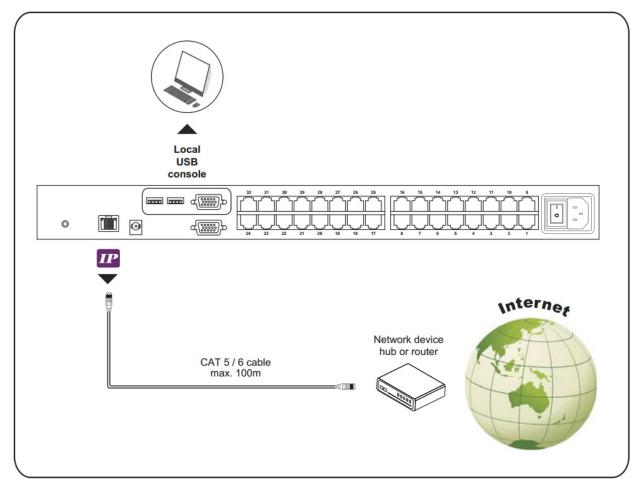
To connect PS/2 keyboard connector to the computer's keyboard port

• 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**

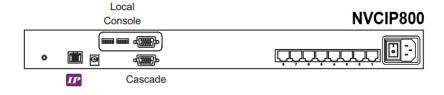


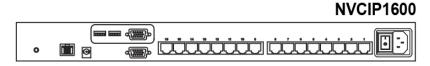
#### Matrix Cat6 IP KVM Benefits

- 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

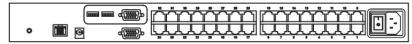
## **Switch Features & Options**

- 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

■ 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			
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 :				
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				
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

