1U Rack Mount TFT High Brightness USB HUB KVM LCD Monitor Drawer

# USB HUB KVM

NetView:1U Rackmount 1000nits High-Brightness 17" TFT 1280x1024 LCD KVM Over IP remote 8-ports USB RGB KVM switch (Includes 8 pcs 6ft long NB-6 Cables) and 2 x USB 2.0 port sharing USB peripheral for computers, with 104 key notepad keyboard w/ Touchpad (e), 23 inch Deep

# Model: HNVP117-IPB8e

#### **FEATURES**:

- 1000cd/m<sup>2</sup> for 17" LCD
- Front USB port for device access (USB Hub KVM only)

**HNVP** Series

- Lower power consumption
- High shock & vibration resistance
- Short depth design of 580mm(23 inch) Deep
- New enhanced aesthetics with molded front handle
- Minimum EMI emissions

#### **SPECIFICATIONS:**

LCD Panel					
Diagonal size	17" TFT				
Max. Resolution	1280 x 1024				
Brightness (cd/m2)	1000				
Backlight	LED				
Colors	16.7M				
Contrast Ratio (typ)	1000 : 1				
Viewing Angle (H/V)	170° x 160°				
Active area (mm)	338 x 270				
MTBF (hrs)	50,000				
Casing Color	Black ( RAL 9005 )				
Weight ( Single console					
Net	12.5 kgs ( 27.5 lbs )				
Gross	17.5 kgs ( 38.5 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	FCC & CE certified				
Environmental	al RoHS2 & REACH compliant				
Power					
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz				
Consumption	Max. 48 Watt, Standby 5 Watt				
Product Dimensions ( Single console )					
Product	441.6 x 580 x 44 mm / 17.4 x 23 x 1.73 inch				
Packing	590 x 808 x 140 mm / 23.2 x 31.8 x 5.5 inch				

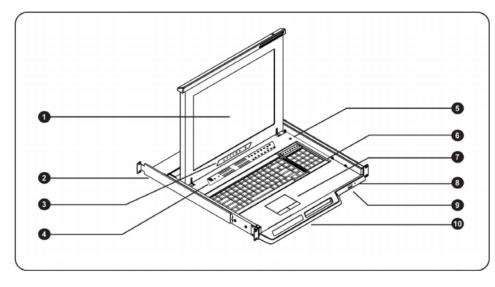








#### STRUCTURE DIAGRAM





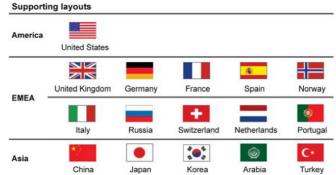
#### STANDARD KEYBOARD

#### e keyboard integrated with touchpad

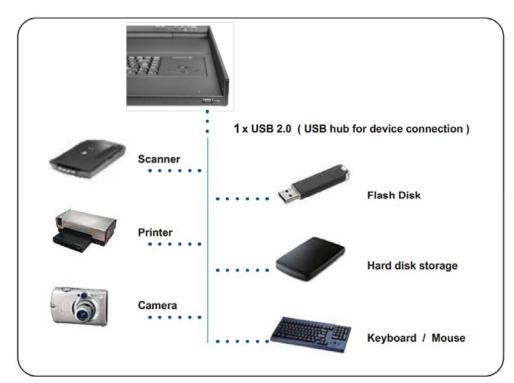


b keyboard integrated with trackball





#### **BUILT-IN USB HUB USAGE & CONNECTION**



#### USB Hub DB-15 IP KVM Benefits

- > VGA-USB DB-15 KVM with either 8 or 16 ports in 1U
- > IP remote access across the world wide web
- 2 x USB 2.0 port sharing USB peripheral for computers
- Mix USB & SUN with Multi-Platform switch capability
- Support resolution up to 1920 x 1080
- SUN 1152 x 900 resolution compatible
- > Hot pluggable, no software or divers required
- Easy & quick installation

#### Note: No Daisy chain function on USB Hub KVM model

### Switch Features & Options

- Multi lingual on screen display menu
- Control hardware and software systems from a remote location without physically being at the server's location
- Advanced user profiles and configurable OSD hot key combinations
- 12V, 24V and 48V DC Power options

		8-ports			16-ports
Flash	0± ©		•	o≟ ©	
		C USB2.0			
		(USB hub for device connection)			

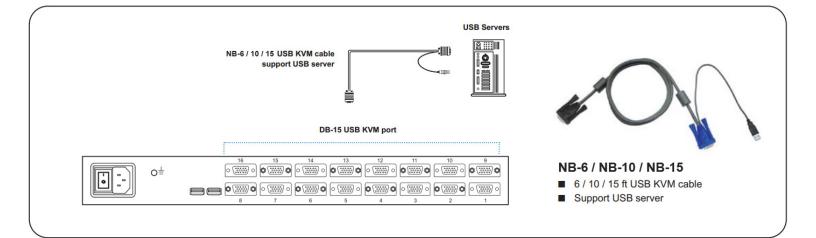
## **Real View**



#### **KVM SPECIFICATIONS**

KVM Port		■ Power			
Number of ports:	8 or 16	Input:	Auto sensing 100 to 240VAC, 50 / 60 Hz		
Connector:	DB-15 combo connector	Option DC:	12V / 24V / 48V DC input		
Connectivity: Combo 2-in-1 VGA + USB KVM cable, 6, 10 15 feet		Consumption:	Max. 12 Watt, Standby 5 Watt		
Local Console		■ Regulatory :			
Graphic connector:	1 x DB-15	Safety:	FCC & CE certified		
Resolution:	· · · · · · · · · · · · · · · · · · ·		RoHS2 & REACH compliant		
Input device:	2 x USB type A for keyboard & mouse	Environmental			
USB hub:		Operating:	0 to 50°C		
USB HUD.	2 x USB type A for sharing other peripheral devices among the computers	Storage:	-5 to 60°C		
IP Remote Console		Relative humidity:	90%, non-condensing		
Connector:	RJ45 Ethernet	Shock:	50G peak acceleration (11ms, half-sine wave)		
User management:	15-user login, 1 x active user	Vibration:	58-100Hz / 0.98G (11ms / cycle)		
Network protocol: DHCP / BOOTP / DNS		Product Information			
Security:	SSL v3, RSA, AES, HTTP / HTTPs, CSR	Dimension (W x D x H):	443 x 171 x 44 mm / 17.4 x 6.7 x 1.73 inch		
Resolution:	Up to 1600 x 1200	Net weight:	3 kg / 6.5 lb		
Browser:	IE, Firefox, Safari, Netscape	Packing Information			
■ Compatibility		Dimension (W x D x H):	500 x 400 x 90 mm / 19.7 x 15.7 x 3.5 inch		
Multi-platform:	Mix PCs, SUN and Mac G3 / G4 Mac / iMac	Gross weight:	5 kg / 11 lb		
Support:	Windows 7 / Vista / 2003 / XP, Linux, Unix	Ľ Ű	-		

#### **KVM PORT CONNECTION**



#### IP & Local console connection

