## **SNK Series**

# **USB HUB KVM**

NetView:1U Rackmount 19" TFT 1280 x 1024 SUN LCD Keyboard/KVM Drawer 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/ Trackball (b), 25 inch Deep

Model: SNK119-IPB8b



#### **FEATURES:**

- 1U 19" LCD console drawer
- Front USB port for device access (USB Hub KVM only)
- Direct Support for SUN Micro 1152 x 900 native resolution
- 104-key keyboard with SUN hotkeys
- Short depth design of 620mm(25 inch )Deep
- New enhanced aesthetics with molded front handle
- 2 post rack mounting available



LCD Panel	
Diagonal size	19" TFT
Max. Resolution	1280 x 1024 (Direct)
Brightness (cd/m2)	250
Backlight	CCF
Colors	16.7M
Contrast Ratio (typ)	1000 : 1
Viewing Angle (H/V)	160° x 160°
Active area (mm)	376 x 301
MTBF (hrs)	50,000
Casing Color	Black (RAL 9005)
Weight (Single console	
Net	12.7 kgs (27.9 lbs)
Gross	17.3 kgs (38.1 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 620 x 44 mm / 17.4 x 25 x 1.73 inch
Packing	590 x 823 x 140 mm / 23.2 x 32.4 x 5.5 inch



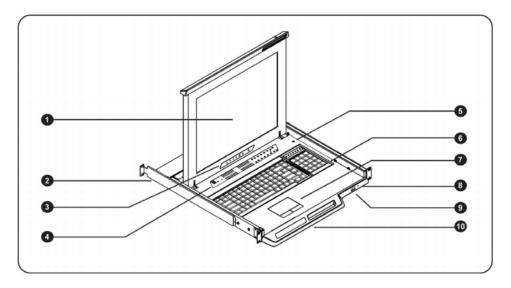






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#### STRUCTURE DIAGRAM



- 1 LCD interchangeable module kit
- 2 Installation Slides
- 3 LCD membrane A V < > II > 6
- 4 Membrane switch (KVM option)
- Micro switch for screen auto power off
- 6 Keyboard interchangeable module kit
- 7 Mouse interchangeable module kit
- 8 Blue Power LED
- Front USB port for device access ( USB Hub KVM only )
- 10 Molded front handle

## STANDARD KEYBOARD







## b keyboard integrated with trackball



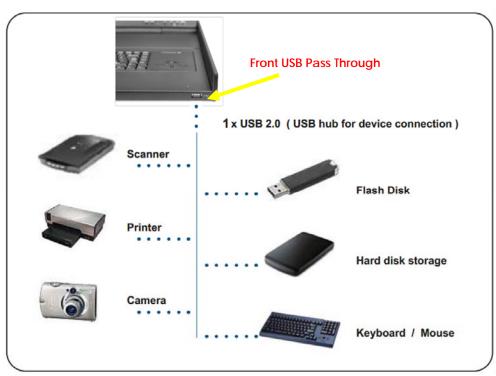


## **Supporting layouts**

America



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



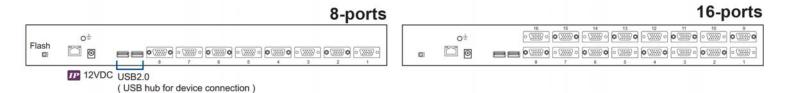
#### **USB Hub DB-15 IP KVM Benefits**

- > 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



## **Real View**



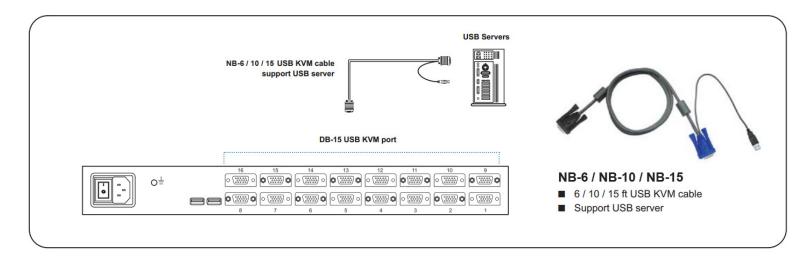
#### **KVM SPECIFICATIONS**

■ KVM Port	
	+
Number of ports:	8 or 16
Connector:	DB-15 combo connector
Connectivity:	Combo 2-in-1 VGA + USB KVM cable, 6, 10 or 15 feet
■ Local Console	
Graphic connector:	1 x DB-15
Resolution:	Up to 1920x1200
Input device:	2 x USB type A for keyboard & mouse
USB hub:	2 x USB type A for sharing other peripheral devices among the computers
■ 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
■ 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
Option DC:	12V / 24V / 48V DC input
Consumption:	Max. 12 Watt, Standby 5 Watt
■ Regulatory :	
Safety:	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 x 400 x 90 mm / 19.7 x 15.7 x 3.5 inch
Gross weight:	5 kg / 11 lb

Date: 10/16/14

## **KVM PORT CONNECTION**



#### IP & Local console connection

