

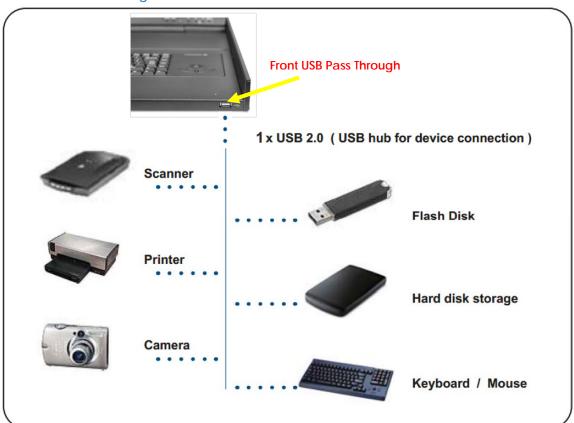
#### **LCD Drawer & KVM Benefits**

- 1U 17" widescreen LCD console drawer with VGA, DVI-D and HDMI w/ speaker
- > 1920 x 1200 native WUXGA Ultra high resolution
- PIP & Picture by Picture viewing efficiency
- 104-key keyboard with either touchpad or trackball
- SUN Micro or MAC keyboard options available
- New enhanced aesthetics with molded front handle
- Short depth design of 579mm (22.8") only
- Front USB port for device access ( USB Hub KVM only )
- > 2 post rack mounting available

#### **Drawer Features & Options**

- 3G / HD / SD-SDI Broadcast-grade input
- Audio input
- 48V, 24V or 12VDC power

# **Built-in USB Hub Usage & Connection**





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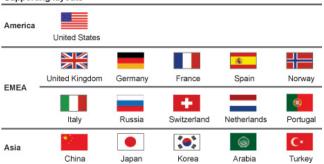
# **Specification:**

LCD Panel	
Manufacturer	SAMSUNG
Diagonal size	17.1" widescreen TFT
Max. Resolution	1920 x 1200
Brightness (cd/m2)	210
Backlight	LED
Colors	16.7 M, 8-bit
Contrast Ratio (typ)	600 : 1
Viewing Angle (H/V)	130° x 110°
Active area (mm)	367 x 230
MTBF (hrs)	20,000
Signal input	VGA, DVI-D, HDMI
Casing Color	Black ( RAL 9005 )
Weight (Single console)	
Net	10.9 kgs ( 24 lbs )
Gross	15.8 kgs ( 34.8 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
Power	
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz
Consumption	Max. 48 Watt, Standby 5 Watt
Product Dimensions (Single console)	
Product	442 x 579 x 44 mm / 17.4 x 22.8 x 1.73 inch
Packing	590 x 823 x 140 mm / 23.2 x 32.4 x 5.5 inch

# Console Cable

NB-6		
6 feet VGA console cable ( alternative )		
- VGA + USB, server end		
- DB15 ( VGA, USB KB & MS ), console port		

## Supporting layouts



### **Keyboard Selection**











### **Photos:**













### **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
- Cost efficient remote server management between national / global sites

# **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

Note: No Daisy chain function on USB Hub KVM model

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# **Real View**

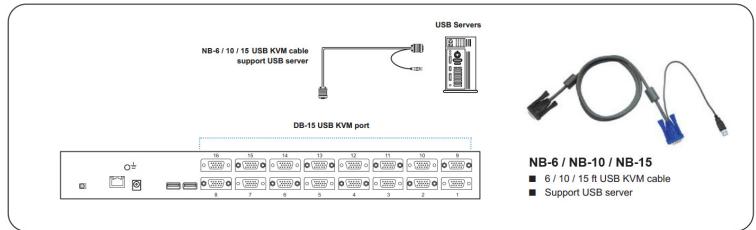


# **KVM Specification**

■ 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 1920 x 1200	
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
	•

# **KVM** port connection



### IP & Local console connection

