NetView:1U Rackmount 17" TFT 1152 x 900 SUN LCD Keyboard/KVM Drawer with 104 key notepad keyboard w/ Trackball (b), Integrated with Matrix Cat6,16 KVM Ports + 2 User Via CAT5 Extender + 0 Users Via KVM over IP. Over Depth is 23 Inch. Dongles sold separately

1U Rack Mount Sun Compatible CAT6 KVIM Keyboard SNK Series

Model: SNK117MC0216b



- 1U 17" LCD console drawer
- Direct Support for SUN Micro 1152 x 900 native resolution
- 104-key keyboard with SUN hotkeys
- Short depth design of 580mm(23 inch)Deep
- · New enhanced aesthetics with molded front handle
- 2 post rack mounting available

SPECIFICATIONS:

| LCD Panel | | | |
|-------------------------------------|---|--|--|
| Diagonal size | 17" TFT | | |
| Max. Resolution | 1152 x 900 (Direct) | | |
| 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 kgs (26 lbs) | | |
| Gross | 16.6 kgs (36.5 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 | 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 580 x 44 mm / 17.4 x 23 x 1.73 inch | | |
| Packing | 590 x 823 x 140 mm / 23.2 x 32.4 x 5.5 inch | | |





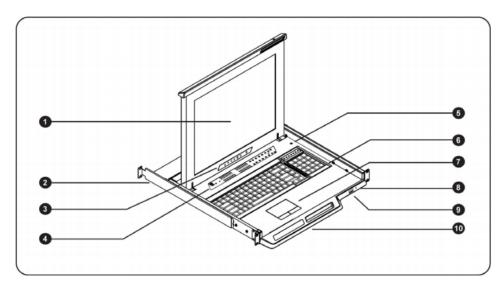






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STRUCTURE DIAGRAM



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

STANDARD KEYBOARD

e keyboard integrated with touchpad



b keyboard integrated with trackball



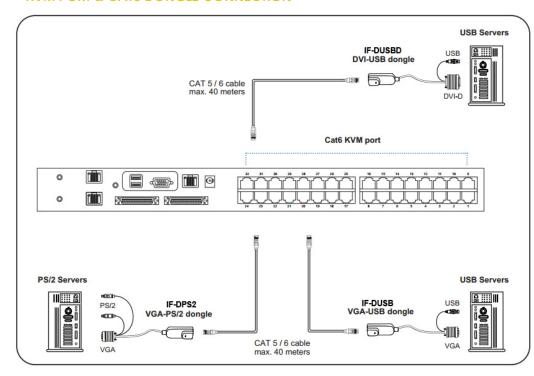
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KVM PORT & CAT6 DONGLE CONNECTION





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



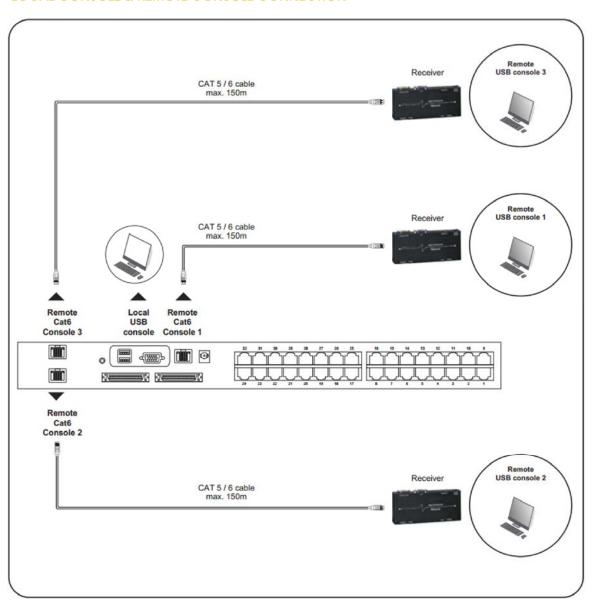
IF-DPS2 VGA-PS/2 dongle

- 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)

LOCAL CONSOLE & REMOTE CONSOLE CONNECTION

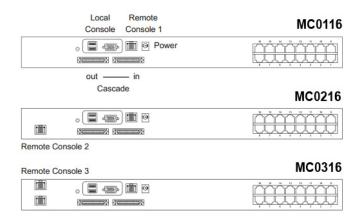


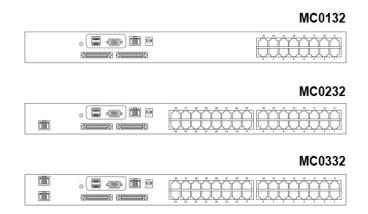
Matrix Cat6 KVM Benefits

- Efficient system management with simultaneous multi-user access
- > Capable of connecting 32 or 16 servers per device in 1U
- Support DVI-USB, VGA-USB & VGA-PS/2 server interface
- Increased distance of 40m between your server & KVM
- Enhanced Caté cable management with remote access up to 150m

Switch Features & Options

- Provide a diversity of console to access servers independently and simultaneously
- Use of the RJ45 Cat6 interface allows for a higher number of ports in smaller density
- Greater distances between your switch and servers allow enhanced data center rack layouts
- Multi lingual on screen display menu
- Advanced user profiles and configurable OSD hot key combinations





KVM SPECIFICATIONS

| ■ KVM Port | | | | |
|------------------------|---|--|--|--|
| Number of ports: | 16 or 32 | | | |
| Connector: | RJ-45 | | | |
| Connectivity: | DVI-D / VGA connector dongle up to 40 meters (132 feet) via Cat6 / Cat5 cable | | | |
| ■ Local Console | | | | |
| Monitor port: | 1 x DB15-pin VGA, up to 1600 x 1200 | | | |
| Keyboard & | 2 x USB type connector for keyboard & | | | |
| mouse port: | mouse | | | |
| Resolution | 4:3 - max. 1600x1200 | | | |
| support: | 16:10 - max. 1440x900 | | | |
| ■ Cat6 Remote Console | | | | |
| Number of remote port: | 1 for MC0116 / MC0132 2 for MC0216 / MC0232 3 for MC0316 / MC0332 | | | |
| Monitor port: | DB15-pin VGA, up to 1600 x 1200 | | | |
| Keyboard & mouse port: | 2 x USB type connector for keyboard & mouse | | | |
| Remote I/O: | RJ45 via Cat5 / Cat5e / Cat6 cable up to 500 feet | | | |
| Resolution support: | 4:3 -max. 1600x1200 16:10-max. 1440x900 | | | |
| ■ 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: | AC power adapter | | | |
| Consumption: | Max. 48 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 | | | |
| 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 CMC-8 cascade cable

