# KDS6178

17 inch 1280 x 1024 / 1152 x 900 LCD console with a 104-key keyboard with Sun function keys, 8 port KVM switch, and a 1U high and 22.84 inch depth rackmount drawer.

- 1U high & 22.84 inch depth rackmount drawer
- 17 inch 1280 x 1024 industrial LCD display
- Supports 1152 x 900 Sun native resolution
- 104-key keyboard with built-in Sun keys & 10-key keypad
- 3-button touchpad, option for trackball
- 8 port USB KVM switch
- 110/220VAC power supply adapter

## Description

NOTICE: PRODUCT CURRENTLY UNAVAILABLE. PLEASE VISIT SUN MICRO RACK LCD CONSOLE FOR RELATED PRODUCTS. Rack KVM console with 17 inch 1280 x 1024 and 1152 x 900 industrial monitor, 104-key keyboard with SUN function keys and 3-button membrane touchpad, 8 port KVM switch, and a 1U high 22.84 inch depth rackmount drawer.

## Technical Specifications

| SPECIFICATION | VALUE |
|---|---|
| **Material** | Heavy-duty steel |
| **LCD Panel** | Size: 17 inch<br>Resolution: 1152 x 900 (Direct) / 1280 x 1024 (Native)<br>Brightness (cd/m²): 250<br>Contrast Ratio (typ.): 1000:1<br>Response Time (ms): 5<br>Display Area (mm): 337.92H x 270.33V<br>Viewing Angle (H/V): 170° x 160°<br>Backlight: LED<br>Colors: 16.7M<br>MTBF (hrs): 30,000 |
| **Keyboard & Pointing Device** | 104-key keyboard with full numerical pad and SUN function - USB interface<br>Pointing Device: 3-button touchpad (standard)<br>Option for keyboard with trackball |
| **Video Input** | Analog RGB, 0.7Vp-p |

*Specifications subject to change without notice.*

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|---|---|
| **Plug & Play DDC** | EDID 1.3 |
| **KVM Switch** | Number of Ports: 8<br>Connector: Proprietary DB-15 KVM connector<br>Cascades Level: Up to 128 servers by 8-level cascade<br>Hardware Compatibility: HP / IBM / Dell PC, Server and Blade Server, SUN / Mac<br>O/S Support: Windows / Linux / Unix / Mac OS |
| **KVM Management** | Multilingual OSD: English, France, German, Spanish, Italian, Russian, Simplified Chinese, Japanese<br>Hotkey Combination: Scroll-lock, Cap-lock, Num-lock, Alt, Ctrl & Win<br>Security: Password enable & disable, up to 8 users profile for port access<br>PC Selection: Front button, OSD menu & hotkey |
| **KVM switch Connector** | 8 x D-Sub 15 pin (female) for VGA / Keyboard /mouse<br>(Combo Interface, USB or PS/2)<br>1 x D-sub 15 pin for cascades port |
| **Cable** | 8 x 6' 4-in-1 KVM cable for VGA / Keyboard / Mouse<br>Option for 10' or 15' KVM cable<br>KVM Side: 1 x D-sub 15 pin proprietary KVM connector<br>Server Side: 1 x D-sub 15 pin VGA and 1 x USB or 2 x PS/2 connectors |
| **Drawer Design** | High load-rating slide rail with angle bracket<br>Extension up to 31.1” depth<br>Option for extension bracket up to 36" depth |
| **Power supply** | Input: Auto-sensing 100 to 240VAC, 50/60Hz<br>Power Consumption: Max. 55W, Standby 34W<br>Option for 12V / 24V / 48V / 125V DC power input |
| **Color** | Black |
| **Weight** | 41.8 lb / 19 kg |
| **Dimension** | 17.4"(W) x 22.8"(D) x 1.73"(H) |
| **Environmental** | Operating Temperature: 0°C to 55°C<br>Storage Temperature: -20°C to 60°C<br>Humidity: 5~90%, non-condensing<br>Shock: 10G acceleration (11ms duration)<br>Vibration: 10~300Hz 0.5G RMS random vibration |
| **Safety** | FCC, CE |

## Available Configurations

### LCD monitor

- 17" 1280 by 1024 / 1440 by 900 LCD

### 8 port KVM switch

- 8 by port DB-15 PS/2 KVM switch
- 8 port DB-15 combo free KVM switch
- 8 port DB-15 combo free + 1 remote console KVM switch
- 8 port DB-15 combo free + 1 IP console KVM switch

*Specifications subject to change without notice.*

### keyboard + Point Device

- 104-key keyboard with touch pad
- 104-key keyboard with track ball

### Power Supply

- 110/220VAC power supply
- 12VDC power adapter
- 24VDC power adapter
- 48VDC power adapter
- 110VDC power adapter
- 125VDC power adapter

## Request a Quote or Learn More

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