

# KD81712

17" 1280 x 1024 rack console with a 12 port DVI-D KVM switch, 104-key keyboard with 2-button touchpad, and a 1U high 22.8" depth rackmount sliding drawer.

- ▶ 17" rack LCD console drawer
- ▶ Supports 1280 x 1024 native resolution
- ▶ 104-key keyboard with 2-button touchpad - USB
- ▶ Integrated 12-port DVI-D KVM switch
- ▶ 1 x local console
- ▶ Option for 6ft or 15ft DVI-D USB KVM cables
- ▶ Auto-sensing 100 to 240VAC, 50 / 60Hz power input
- ▶ Option for 12V / 24V / 48V / 125V DC power input
- ▶ 1U high 22.8" (580mm) depth rackmount drawer



## Description

The KD81712 is a 17" rack LCD console with an integrated 12-port DVI-D KVM switch and 104-key keyboard with a touchpad in a 1U high 22.8" depth rack drawer. The console features one local console, a slim design with molded front handle, a configurable on-screen display (OSD), and a hotkey combination.

## Technical Specifications

SPECIFICATION	VALUE
Material	Heavy-duty steel
LCD Panel	Size: 17 inch Native Resolution: 1280 x 1024 Brightness (cd/m <sup>2</sup> ): 250 Contrast Ratio (typ.): 1000 : 1 Colors: 16.7 M Viewing Angle (H/V): 170° x 160° Response Time (ms): 5 Dot Pitch (mm): 0.264 Display Area (mm): 337.92Hx 270.33V Surface Treatment: Haze 25%, Hard-coating Surface Hardness: LED Backlight Type: LED MTBF (hrs): 30,000
Keyboard & pointing device	104-key keyboard with touchpad (combo free)

*Specifications subject to change without notice.*

<b>KVM Port</b>	Number of Ports: 12 x DVI KVM ports Connector: DVI-D connector + USB 3.0 connector (for keyboard, mouse & audio)
<b>KVM Usage</b>	Advanced user profiles and configurable on screen display (OSD) & hotkey combination Multilingual on screen display menu Supports eight characters password protection
<b>Front Panel Control</b>	Power on/off switch OSD (on screen display) 1 x bank number LED indicator 12 x KVM ports LED indicators for on-line / Active / Remote 10 x KVM channel membrane buttons 1 x bank membrane button
<b>Compatibility</b>	Hardware: HP / IBM / Dell PC, Server and Blade Server, SUN / MAC OS Support: Windows / Linux / Unix / Mac OS
<b>Cables (Option)</b>	Option for 6ft or 15ft DVI-D + USB KVM cable
<b>Power supply</b>	Input: Auto-sensing 100 to 240VAC, 50 / 60Hz Power Consumption: Max. 55W, Standby 34W Option for 12V / 24V / 48V / 125V DC power input
<b>Color</b>	Black (RAL 9005)
<b>Weight</b>	28.6 lb / 13 kg
<b>Dimension</b>	17.4"(W) x 22.8"(D) x 1.73"(H)
<b>Environmental</b>	Operating Temperature: 0°C to 55°C Storage Temperature: -20°C to 60°C Relative Humidity: 5~90%, non-condensing Altitude (Operating / Non-Operating): 16,000 ft / 40,000 ft Shock: 10G acceleration (11ms duration) Vibration: 10~300Hz 0.5G RMS random vibration
<b>Compliance</b>	CE, FCC, RoHS, TAA Compliant

## Available Configurations

### LCD monitor

- 17" 1280 by 1024 LCD screen

### keyboard + Point Device

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

### 12 port DVI KVM switch

- 12 port DVI KVM switch with 6 x DVI KVM cables

### DVI-KVM-cable

- N/A
- 1 x DVI KVM cable
- 4 x DVI KVM cables

Specifications subject to change without notice.

- 6 x DVI KVM cables

### **Power Supply**

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

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