KD8124

24.1" 1600 x 1200 WUXGA LCD monitor with VGA + HDMI (no speaker) video input, 104-key keyboard with touchpad, and a 1U high pull-out terminal drawer with slide access design.



- 24.1" WUXGA rackmount LCD console drawer
- Supports 1920 x 1200 native resolution
- VGA + HDMI (no speaker) video input
- Option for HDMI, Front USB Hub, or 3G-SDI input
- Option for Resistive or Projected Capacitive touchscreen
- 104-key keyboard with touchpad or trackball
- Left or right side drawer open design
- 1U high 27.2" (690mm) depth drawer design
- Auto-sensing 100 to 240VAC, 50 / 60Hz power input
- Option for 12V / 24V / 48V / 125V DC power input

Description

The KD8124, a 1U 24.1" WUXGA rackmount LCD console drawer. This model supports a 1920 x 1200 native resolution and features VGA + HDMI (no speaker) video inputs. It includes a 104-key keyboard with your choice of a touchpad or trackball, and it operates on a 100/240VAC power input. Designed for environments where space is limited, such as server rooms or data centers, the console features a side-open design available in both left and right-side configurations.

Technical Specifications

SPECIFICATION	VALUE
Material	Heavy-duty steel
LCD Monitor	Size: 24.1 inch Native Resolution: 1920 x 1200 Brightness (cd/m²): 300 Contrast Ratio (typ.): 1000:1 Colors: 16.7 M)Viewing Angle (H/V): 178° x 178° Response Time (ms): 14 Dot Pitch (mm): 0.27 Display Area (mm): 518.4H x 324V Surface Treatment: Anti-glare, Hard-coating

Specifications subject to change without notice.

	Surface Hardness: 3H Backlight: LED MTBF (hrs): 30,000
Keyboard & Pointing Device	104-key keyboard with 2-button touchpad - USB port Option for keyboard with trackball or SUN keys
Video Input	VGA + HDMI (no speaker) video input Option for HDMI, Front USB Hub, or 3G-SDI input
Integrated KVM (Option)	Integrated KVM switch is only available upon request Option for VGA KVM, USB Hub VGA KVM, DVI-D KVM, Cat6 KVM, or Matrix Cat6 KVM integration
Touch Screen (Option)	Resistive 1-pt touch screen - USB port Projected Capacitive 10-pt touch screen - USB port
Drawer design	Pull-out drawer with side access design KD8124: Left side open KD8124R: Right side open
Mounting Distance	26 ~ 35 inch (660 ~ 890 mm)
Cable	1 x 6ft VGA USB console cable included
Power Supply	Input: Auto-sensing 100 to 240VAC, 50 / 60Hz Power Consumption: Max. 33W, Standby 2W Option for 12V / 24V / 48V / 125V DC power input
Weight	33.7 lb / console with KVM switch 35.4lb
Dimension	17.4"(W) x 27.6"(D) x 1.73"(H) - console with KVM switch 17.4 x 31.5 x 1.73 inch
Environmental	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
Compliance	CE, FCC, RoHS, TAA

Available Configurations

KD8124

- kD8124 - left side open
- KD8124-R - right side open

Input device

- Trackball for LCD console drawer
- SUN K/B for LCD console drawer
- Touchpad for LCD console drawer

Touch screen

- Resistive touch screen, USB

Specifications subject to change without notice.

- N/A

Video input

- VGA + HDMI + speaker
- DVI-D + VGA
- Front USB hub + VGA + HDMI (no speaker)
- VGA + HDMI (no speaker)

power supply

- 12VDC
- 24VDC
- 48VDC
- 125VDC
- 110/200VAC

DVI KVM switch

- 8 port DVI KVM switch
- 12 port DVI KVM switch
- N/A

DVI KVM switch cable

- CI-6 - 6 feet DVI+USB KVM cable
- CI-15 - 15 feet DVI+USB KVM cable
- N/A

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