

MKD6019C

19" rack KVM console with 1280 x 1024 resolution, VGA input, 8-port Cat6 KVM switch, 1 x local console, 104-key keyboard w/ touchpad, and a 1U 24.4" depth rack drawer.

- ▶ 19" rack LCD console drawer
- ▶ Supports 1280 x 1024 native resolution
- ▶ VGA video input
- ▶ 104-key keyboard with 2-button touchpad - USB
- ▶ Integrated 8-port Cat6 KVM switch, option for 16 or 32 port
- ▶ Local console, option for remote console or IP console
- ▶ Auto-sensing 100 to 240VAC, 50 / 60Hz power input
- ▶ Option for 12V / 24V / 48V / 125V DC power input
- ▶ 1U high 24.4" (620mm) depth rackmount drawer



Description

The MKD6019C is a 19" rack KVM console with an integrated 8-port Cat6 KVM switch in a 1U high 24.4" (620mm) depth rackmount drawer. The rack console features a 104-key keyboard with touchpad, VGA video input, 1 x local console, and a 100/240VAC power input. Optional upgrades include a MAC or SUN keyboard layout, 16 or 32-port Cat6 KVM switch, remote console or IP user console, and Cat6 KVM dongles.

Technical Specifications

SPECIFICATION	VALUE
Material	Heavy-duty steel
LCD monitor	Size: 19 inch Native Resolution: 1280 x 1024 Brightness (cd/m ²): 250 Contrast Ratio: 1000:1 Colors: 16.7 M Viewing Angle (H/V): 170° x 160° Response Time (ms): 5 Dot Pitch (mm): 0.294 Display Area (mm): 376.32H x 270.33V Surface Treatment: Haze 25%, Hard-coating Surface Hardness: 3H Backlight: LED MTBF (hrs): 30,000

Specifications subject to change without notice.

Keyboard & pointing device	104-key keyboard with 2-button touchpad - USB port
KVM Port	Number of Ports: 8, 16, or 32 Connector: RJ-45 Connectivity: DVI-D / VGA connector dongle up to 40 meters (132 feet) via Cat6 cable
Local console	Connector: 1 x VGA Input Device: 2 x USB ports for keyboard & mouse
Remote Console (Option)	Connector: 1 x DB 15-pin VGA port Input Device: 2 x USB ports for keyboard & mouse Remote I/O: 1 x RJ-45 port via Cat6 cable up to 150 meters Receiver Box: 1 x receiver box for remote console Cable: 1 x 6ft VGA + PS/2 KVM cable for receiver box
IP Remote Console (Option)	Connector: RJ45 Ethernet User Management: 15-user login, 1 x active user Network Protocol: DHCP / BOOTP / DNS Security: TLS 1.3, AES, LDAP, Active Directory (AD), HTTP(s) Browser: Chrome, Firefox, Edge, etc. Resolution: 16: 9 - max. 1920 x 1080 / 16:10 - max. 1920 x 1200 / 4: 3 - max. 1600 x 1200
KVM Cascade	1 x in / out proprietary cascade KVM port Extended up to 256 servers by 8-level cascade
KVM Usage	Multilingual OSD: English, France, German, Spanish, Italian, Russian, Chinese, Japanese Hotkey Combination: Scroll-lock, Cap-lock, Num-lock, Alt, Ctrl & Win Security: Password enable & disable, up to 8 users profile for port access PC Selection: Front button, OSD menu & hotkey
Front panel control	Power on/off switch OSD (on screen display) 1 x bank number LED indicator 8 / 16 / 32 KVM ports LED indicators for Online / Active 10 x KVM channel membrane buttons 1 x bank membrane button
Compatibility	Hardware: HP / IBM / Dell PC, Server and Blade Server, SUN / Mac OS Support: Windows / Linux / Unix / Mac OS
Cat6 KVM Dongles (Option)	Cat6 KVM dongles not included Option for USB-C / DP-USB / HDMI-USB / DVI-USB / VGA-USB dongles
Power supply	Input: Auto-sensing 100 to 240VAC, 50 / 60Hz Power Consumption: Max. 55W, Standby 34W Option for 12V / 24V / 48V / 125V DC power input
Color	Black (RAL 9005)
Weight	30.1 lb / 13.7 kg
Dimension	17.4"(W) x 24.4"(D) x 1.73"(H)
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)

Specifications subject to change without notice.

Compliance

CE, FCC, RoHS, TAA Compliant

Available Configurations

LCD monitor

- 19" 1280 by 1024 LCD screen

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

User Console

- 1 local
- 1 local + 1 x remote with receiver
- 1 local + 1 x IP

Cat6 KVM switch

- 8 port kVM switch
- 16 port kVM switch
- 32 port kVM switch

Dongle

- None
- 1 x PS/2 + VGA dongle
- 1 x USB + VGA dongle
- 1 x DVI + USB dongle
- 4 x PS/2 + VGA dongle
- 4 x VGA + USB dongle
- 4 x DVI + USB dongle
- 8 x PS/2 + VGA dongle
- 8 x VGA + USB dongle
- 8 x DVI + USB dongle

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