

RM6210

20.1" 1600 x 1200 rackmount LCD monitor with VGA + HDMI video input, front OSD menu control, and 100/240VAC power input in a 9U high rackmount enclosure.



- ▶ 9U 20.1" rackmount LCD monitor
- ▶ Supports 1600 x 1200 native resolution
- ▶ Front OSD (on-screen display) function
- ▶ VGA + HDMI video input
- ▶ Option for DVI-D, Audio, Speaker, or 3G/HD/SD-SDI input
- ▶ Option for Resistive 1-pt touch screen - USB
- ▶ Auto-sensing 100 to 240VAC, 50 / 60Hz power input
- ▶ Option for 12V / 24V / 48V / 125V DC power input

Description

The RM6210 is a 9U 20.1-inch rackmount LCD monitor designed for use in server rooms and data centers. It features a native resolution of 1600 x 1200 and supports VGA + HDMI video input. The option for DVI-D, Audio, Speaker, or 3G/SD-SDI input provides flexibility for various applications. The RM6210 also comes with an optional resistive 1-pt touch screen with a USB port. This allows users to interact with the display directly, making it ideal for use in industrial control systems, kiosks, and other applications that require touch input. The monitor also features auto-sensing 100 to 240VAC, 50/60Hz power input and has the option for 12V/24V/48V/125V DC power input, making it easy to integrate into a variety of systems.

Technical Specifications

SPECIFICATION	VALUE
Construction	Heavy-duty steel
LCD Monitor	Size: 20.1 inch Max Resolution: 1600 x 1200 Brightness (cd/m ²): 300 Contrast Ratio (typ.): 800:1 Colors: 16.7M Viewing Angle (H/V): 178° x 178° Response Time (ms): 16 Dot Pitch (mm): 0.255 Display Area (mm): 408H x 306V Surface Treatment: Anti-glare, Hard-coating

Specifications subject to change without notice.

	Surface Hardness: 3H Backlight: CCFL MTBF (hrs): 45,000
Video Input	Standard: VGA + HDMI video input Option: DVI-D, Audio, Speaker, or 3G/HD/SD-SDI input
Touch Screen (Option)	Resistive 1-pt touch screen - USB port
Connector	1 x VGA + 1 DVI-D
Front panel control	Power on/off switch OSD membrane switch
Power Supply	Input: Auto-sensing 100 to 240VAC, 50 / 60Hz Consumption: Max. 45 Watt, Standby 2 Watt Option for 12V / 24V / 48V / 125V DC power input
Mounting	9U high rackmount monitor for standard 19" wide rackmount cabinet
Casing Color	Black front panel (RAL 9005)
Weight	18.7 lb / 8.5 kg
Dimension	Product: 18.9"(W) x 2.5"(D) x 15.7"(H) Packing: 23"(W) x 4.9"(D) x 20.8"(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 (11 ms duration) Vibration: 10~300Hz 0.5G RMS random vibration
Compliance	CE, FCC, RoHS, TAA

Available Configurations

LCD monitor

- 20" 1600 by 1200 LCD screen

Touch Screen

- N/A
- 20-inch resistive-type touch screen with RS-232 port
- 20-inch resistive-type touch screen with USB port

Video Input

- VGA + DVI-D
- VGA + DVI-D + BNC + S-Video + Audio
- VGA + HDMI w/speaker + BNC + S-Video + Audio
- VGA + HDMI w/speaker + MCS (multi-display control)
- VGA + DVI + HDMI w/speaker

Power Supply

- 110/220VAC power supply

Specifications subject to change without notice.

- 12VDC power adapter
- 24VDC power adapter
- 48VDC power adapter
- 110VDC power adapter
- 125VDC power adapter

IP65 / NEMA4 rated front bezel

- N/A
- IP65 / NEMA4 rated front bezel

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