RM6210

20.1" 1600 x 1200 rackmount LCD monitor with VGA + HDMI (no speaker) 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 (no speaker) 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, a 9U 20.1-inch rackmount LCD monitor designed for server rooms and data centers. The monitor features a native resolution of 1600 x 1200 and standard VGA + HDMI (no speaker) video input. For added flexibility, we offer optional DVI-D, Audio, Speaker, or 3G/SD-SDI inputs. Additionally, an optional resistive 1-point touch screen with a USB port is available for applications requiring direct interaction, such as industrial control systems and kiosks. The RM6210 includes an auto-sensing 100 to 240VAC power input, with further options for 12V, 24V, 48V, or 125V DC power to ensure easy integration into various systems.

Technical Specifications

SPECIFICATION	VALUE
Construction	Heavy-duty steel
LCD Monitor	Size: 20.1 inch Max Resolution: 1600 x 1200 Brightness (cd/m²): 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 Surface Hardness: 3H Backlight: CCFL

Specifications subject to change without notice.

	MTBF (hrs): 45,000
Video Input	Standard: VGA + HDMI (no speaker) 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 HDMI (no speaker)
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
- Resistive-type touch screen with USB port

Video Input

- VGA + HDMI (no speaker)
- VGA + HDMI w/speaker
- DVI-D + Audio + Speaker + VGA + HDMI
- BNC + S-Video + Speaker + VGA + HDMI
- 3G-SDI + VGA + HDMI + Speaker

Power Supply

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

Specifications subject to change without notice.

- 125VDC power adapter

IP65 / NEMA4 rated front bezel

- N/A
- IP65 / NEMA4 rated front bezel

Request a Quote or Learn More

Contact us at info@acnodes.com or call **(909) 597-7588**

www.acnodes.com

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