RMW8215

21.5" rackmount LCD monitor supporting 1920 x 1080 (FHD) resolution, VGA + HDMI (no speaker) video input, 100/240VAC power input, and an 8U high rackmount enclosure.



- 8U 21.5" FHD rackmount LCD monitor
- Supports 1920 x 1080 native resolution
- VGA + HDMI (no speaker) video input
- Front OSD (on-screen display) function
- Option for DVI-D, BNC, DP, Audio, Speaker or 3G-SDI input
- Option for Resistive or Projected Capacitive touch screen - USB
- Auto-sensing 100 to 240VAC, 50 / 60Hz power input
- Option for 12V / 24V / 48V / 125V DC power input

Description

The RMW8215 is an 8U 21.5" rackmount monitor supporting 1920 x 1080 Full HD resolution, VGA + HDMI (no speaker) video input, front OSD functions, and a 100/240VAC power input in a 8U high rackmount enclosure designed for 19" rack cabinets. Options are available for additional inputs, touch screen technology, and DC power input.

Technical Specifications

SPECIFICATION	VALUE
Construction	Heavy-duty steel
LCD panel	Size: 21.5 inch Max Resolution: 1920 x 1080 Brightness (cd/m²): 250 Contrast Ratio (typ.) : 1000:1 Colors: 16.7 M Viewing Angle (H/V): 170° x 160° Response Time (ms): 5 Dot Pitch (mm): 0.248 Display Area (mm): 476.64H x 268.11V Surface Treatment: Haze 25%, Hard-coating Surface Hardness: 3H Backlight: LED MTBF (hrs): 30,000
Video input	Standard: VGA + HDMI (no speaker) video inputOption: DVI-D, BNC, DP,

Specifications subject to change without notice.

	Audio, Speaker, or 3G/HD/SD-SDI input
Touch Screen (Option)	Resistive 1-pt touch screen - USB port Projected Capacitive 1-pt / 10-pt touch screen - USB
Front panel control	Power on/off switch OSD membrane switch
Connector	1 x VGA + 1 x HDMI (no speaker)
Power Supply	Input: Auto-sensing 100 to 240VAC, 50 / 60Hz Consumption: Max. 28 Watt, Standby 2 Watt Option for 12V / 24V / 48V / 125V DC power input
Mounting	8U high rackmount enclosure VESA (100 x 100mm) mount ready
Color	Black front panel (RAL 9005)
Weight	19.4 lb / 8.8 kg
Dimension	Product: 19.8"(W) x 2.5"(D) x 13.9"(H) Packing: 21.9"(W) x 23.0"(D) x 5.4"(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

- 21.5 1920 by 1080P full HD monitor

Video Input

- VGA + HDMI (no speaker)
- VGA + HDMI + speaker
- DVI-D + Audio + Speaker + VGA + HDMI
- DP + HDMI-1.4 + HDMI-1.4 + Audio + Speaker + VGA
- BNC + Audio IN + Speaker + VGA + HDMI
- 3G-SDI + VGA + HDMI + Speaker
- VGA + HDMI (no speaker) +MCS (Multi-display control over serial)

Touch Screen

- N/A
- 21.5-inch wide screen resistive-type touch screen with USB port

Power Supply

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

Specifications subject to change without notice.

- 24VDC power adapter
- 48VDC power adapter
- 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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