

RMW8215

21.5" rackmount LCD monitor supporting 1920 x 1080 (FHD) resolution, VGA + HDMI 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
- ▶ Front OSD (on-screen display) function
- ▶ VGA + HDMI video input
- ▶ 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 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/m ²): 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 video input Option: DVI-D, BNC, DP, Audio, Speaker, or 3G/HD/SD-SDI input |

Specifications subject to change without notice.

| | |
|------------------------------|--|
| 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 DVI-D |
| 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

Video Input

- VGA + DVI-D + HDMI W/speaker
- VGA + DVI-D + HDMI + MCS (multi-display control)

LCD monitor

- 21.5 1920 by 1080P full HD monitor

Touch Screen

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

Power Supply

- 110/220VAC power supply
- 12VDC power adapter
- 24VDC power adapter
- 48VDC power adapter
- 110VDC power adapter
- 125VDC power adapter

IP65 / NEMA4 rated front bezel

Specifications subject to change without notice.

- N/A
- IP65 / NEMA4 rated front bezel

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