RMW7170

16.2" 1920 x 1200 WUXGA industrial LCD monitor with VGA + DVI-D + HDMI video input and 100/240VAC power input in a 6U high rackmount monitor enclosure.



- 6U 16.2" WUXGA rackmount LCD monitor
- Supports 1920 x 1200 native resolution
- Front OSD (on-screen display) function
- VGA + DVI-D + HDMI video input
- Option for BNC, MSC, 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 RMW7170, a 6U 16.2" WUXGA rackmount LCD monitor designed for professional environments. Key features include: - High-Resolution Display: A native resolution of 1920 x 1200 for high-quality imagery. - User-Friendly Controls: A front OSD (on-screen display) for easy setting adjustments. - Versatile Connectivity: Standard VGA, DVI-D, and HDMI video inputs. - Optional Enhancements: Available support for BNC, MSC, Audio, Speaker, or 3G-SDI input, making it an ideal solution for professional broadcast settings.

Technical Specifications

SPECIFICATION	VALUE
Construction	Heavy-duty steel
LCD panel	Size: 16.2 inch Max Resolution: 1920 x 1200 Brightness (cd/m²): 300 Contrast Ratio (typ) : 800:1 Colors: 16.7 M, 8-bit Viewing Angle (H/V): 178° x 178° Response Time (ms): 30 Dot Pitch (mm): 0.191 Display Area (mm): 343.8H x 214.9V Surface Treatment: Anti-glare, Hard-coating Surface Hardness: 3H Backlight: LED MTBF (hrs): 20,000

Specifications subject to change without notice.

Video Input	Standard: VGA + DVI-D + HDMI video input Option: BNC, MSC, Audio, Speaker, or 3G-SDI
Touch Screen (Option)	Resistive 1-pt touch screen - USB port Projected Capacitive 10-pt touch screen - USB port
Front panel control	Power on/off switch OSD membrane switch
Connector	1 x VGA + 1 x DVI-D + 1 x HDMI
Power Supply	Input: Auto-sensing 100 to 240VAC, 50 / 60Hz Consumption: Max. 34 Watt, Standby 4 Watt Option for 12V / 24V / 48V / 125V DC power input
Mounting	6U high rackmount for a standard 19" wide rackmount cabinet
Weight	9.2 lb / 4.2 kg
Dimension	Product: 18.9"(W) x 1.9"(D) x 10.5"(H) Packing: 20.8"(W) x 4.9"(D) x 17.8"(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

- 17" 1920 by 1200 full HD LCD screen

Video Input

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

Touch Screen

- N/A
- 17-inch resistive-type touch screen with USB port
- 17-inch Capacitive-type touch screen with USB port

Power Supply

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

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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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