RMW9240

24" WUXGA rackmount LCD monitor supporting 1920 x 1200 native resolution, VGA + DVI-D + HDMI input, and a 100/240VAC power input in a 9U high rack enclosure.



- 9U 24" WUXGA rackmount LCD monitor
- Supports 1920 x 1200 native resolution
- VGA + DVI-D + HDMI video input
- Front OSD (on-screen display) function
- Option for BNC, MCS, Audio, Speaker, or 3G-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 RMW9240 is a 24" WUXGA rackmount LCD monitor supporting 1920 x 1200 native resolution, VGA + DVI-D + HDMI video input, and 100/240VAC power input in a 9U high rack enclosure designed for a standard 19" rack cabinet. The rack display features PIP sub-screen and PBP dual-screen viewing efficiency and is built to last with an MTBF (Mean-Time-Between-Failure) of 30,000 hours. Options are available for BNC, MCS, Audio, Speaker, or 3G-SDI input, Resistive 1-pt touch screen with USB port, and DC power input.

Technical Specifications

SPECIFICATION	VALUE
Construction	Heavy-duty steel
LCD panel	Size: 24.1 inch Max Resolution: 1920 x 1200 Brightness (cd/m²): 300 Contrast Ratio (typ.) : 1000:1 Colors: 16.7 M Viewing Angle (H/V): 178° x 178° Response Time (ms): 14 Dot Pitch (mm): 0.27 Display Area (mm): 518.4H x 324V Surface Treatment: Anti-glare, Hard-coating Surface Hardness: 3H Backlight: LED MTBF (hrs): 30,000

Specifications subject to change without notice.

Video input	Standard: VGA + DVI-D + HDMI video input Option: BNC, MCS, Audio, Speaker, or 3G-SD
Touch Screen (Option)	Resistive 1-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. 33 Watt, Standby 2 Watt Option for 12V / 24V / 48V / 125V DC power input
Mounting	9U high rackmount enclosure VESA (100 x 100mm) mount ready
Color	Black front panel (RAL 9005)
Weight	25.1 lb / 11.4 kg
Dimension	Product: 21.8"(W) x 2.8"(D) x 15.2"(H) Packing: 20.9"(W) x 25.4"(D) x 6.1"(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

- 24" WUXGA LCD monitor supporting 1920 x 1200

Video input

- 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)
- VGA + DVI-D + HDMI + Speaker

Touch screen

- Resistive touch screen, 1-pt
- N/A

Power supply

- 12VDC
- 24VDC
- 48VDC
- 125VDC

Specifications subject to change without notice.

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