

# VADDIO™ PREVIEW™ DUAL 6.4 LCD RACK MOUNT MONITOR

PreVIEW Dual 6.4 (Part Number 999-5500-002)

## PREVIEW DUAL 6.4 OVERVIEW

The Vaddio PreVIEW Dual 6.4 LCD Rack Mount Monitor features two 6.4" (16.26cm) high resolution active matrix LCD Monitors for exceptional video clarity and color handling. The PreVIEW Dual 6.4 is a robust preview monitor solution equipped with two 960 x 234 resolution LCDs for previewing details and has brightness, contrast and color controls for fine tuning the video display. Each of the LCD panels on the Dual 6.4 have their own input and amplified loop through on BNC connectors for ease of configuring video systems. Constructed of heavy gauge aluminum and steel, the enclosure is both tough and attractive and can be a tilted  $\pm 25^\circ$  for setting up optimum viewing angles when installed in standard racks.

The inputs are set-up for auto recognition of NTSC and PAL video formats and unlike many of the rack mount LCD monitors available today, the Vaddio PreVIEW Monitors are both FCC and CE certified. The price/performance and overall value of the Vaddio PreVIEW Series LCD Rack Mount Monitors is unmatched in today's market.



**Figure 1:** PreVIEW Dual 6.4 in a 3RU enclosure is FCC and CE certified and carries the FCC and CE marks.

## WHAT'S INCLUDED

Each PreVIEW Dual 6.4 system contains the following items: One (1) PreVIEW Dual6.4 Rack Mount LCD Monitor, One (1) 12 VDC, 3.8 Amp Power Supply, AC Cord Set with US type and Euro type connector and Documentation.

**PreVIEW Dual 6.4 - Front Panel tilted up approx 5° (simulated video feeds)**  
Photographs courtesy of Lehto and Wright featuring Matt Jacobs (lehtoandwright.com)



**Figure 2:** Above: Front Panel of PreVIEW Dual 6.4 with color, brightness, contrast and on/off controls for each 6.4" LCD monitor.

**Figure 3:** Right: Back panel of PreVIEW Dual 6.4 showing 2-BNC connectors (in & out) per LCD panel and 12 VDC power connection.



## TECHNICAL SPECIFICATIONS

Specification	Vaddio PreVIEW Dual 6.4 LCD Rack Mount Monitor
Displays	Two (2) 6.4" Diagonal LCD Panels
Panel Resolution	960 x 234
Active Area	5.1" (12.96cm) x 3.83" (9.734cm)
Dot Pitch	0.135mm x 0.416mm Dot Pitch
Brightness and Contrast Ratio	330 (cd/m <sup>2</sup> ) Brightness, 350:1 Contrast Ratio
Video Signals	NTSC & PAL, auto-recognition
Video Inputs	Two (2) on BNC Connectors, 1 V p-p, 75 ohm
Video Outputs	Looping Outputs (active components) on two (2) BNC Connectors
Dimensions	19.125" (48.58cm) W x 5.25" (13.34cm) x 2.75" (6.985cm) D
Front Panel Controls for each LCD Monitor	On/Off Switch, Color, Brightness and Contrast Controls
Compliance	FCC and CE (carries both marks)