

# Professional LCD Monitor

## 8.4" LCD Rack



### Description

The RMS/RMD8424 is a 4U high rack mountable LCD monitor that offers video and audio monitoring with high resolution of 800x600. The unit is equipped with full digital processing technology, and its screens feature anti-glare. The model accepts HD-SDI, SD-SDI and analog composite signal. A high display quality of all video signals can be ensured by full digital processing. The precise scaling chip as well as Gamma correction is a guarantee for high quality display image.

### Features

- Auto-Sensing HD/SD-SDI, Composite signal
- Embedded Audio Support, 4 or 8 Channel Audio Meters (VU & PPM)
- H/V Delay; Under Scan; Safe & Area Marker; Aspect Ratio; Blue Only; Tally
- 1 Pair Audio Monitoring via Headphone Jack
- Built-in Speaker
- Waveform and Vectorscope display for SDI signal
- Dynamic UMD supporting TSL and Image Video protocol
- Gamma and color temperature correction
- OSD Tally support
- LED Tally support

### Ordering Information

- RMS8424-HSC LCD Monitor supports HD/SD-SDI, Analog Composite signal  
 RMS8424-SC LCD Monitor supports SD-SDI, Analog Composite signal  
 RMD8424-HSC LCD Monitor supports HD/SD-SDI, Analog Composite signal  
 RMD8424-SC LCD Monitor supports SD-SDI, Analog Composite signal  
 RMD8424-V LCD Monitor supports Analog Composite signal



### 8.4" Rackmount LCD Monitor

	RMS	RMD
Size	4U	
Number of Screens	2	
Display area	8.4" diagonal (6.43"H x 4.09"V) (170.4mm x 127.8mm)	
Viewing angle	160°H x 125° V	
Color depth	16.2M	
Resolution	800H x 600V	
Dot Pitch	0.213mm (H) x 0.213mm (V)	
Contrast Ratio	320:1	
Brightness	350cd/m <sup>2</sup>	
Packing Dimensions	19.1"W x 7"H x 2.7"D (486mm x 178mm x 68mm)	
Power consumption	12VDC/ 10 watts. (3.8 Amps max -CE & UL compliant)	
Video Input	1 Auto-sensing HD/SD-SDI and composite	2 auto-sensing HD/SD-SDI and composite
Video Output	1 HD/SD-SDI loop out	none
Audio Input	2 analog audio	4 analog audio
Audio Output	2 analog audio	none