

RMS9024/RMD9024

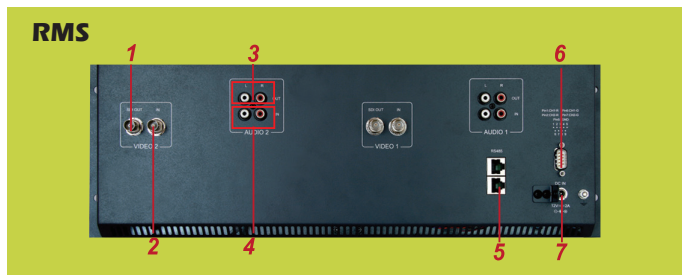
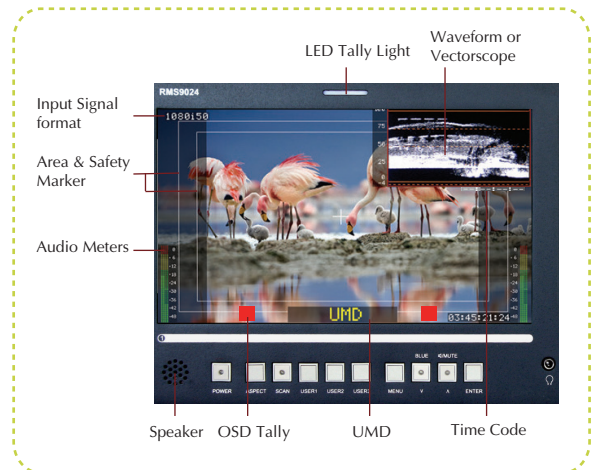


Overview

The RMS/RMD9024 is a 4RU rack-mountable LCD monitor that offers 800x480 resolution with full digital processing technology. It can auto-sense HD-SDI, SD-HDI and analog composite signal. The precise scaling chips as well as Gamma correction are the guarantee for the high quality display images.

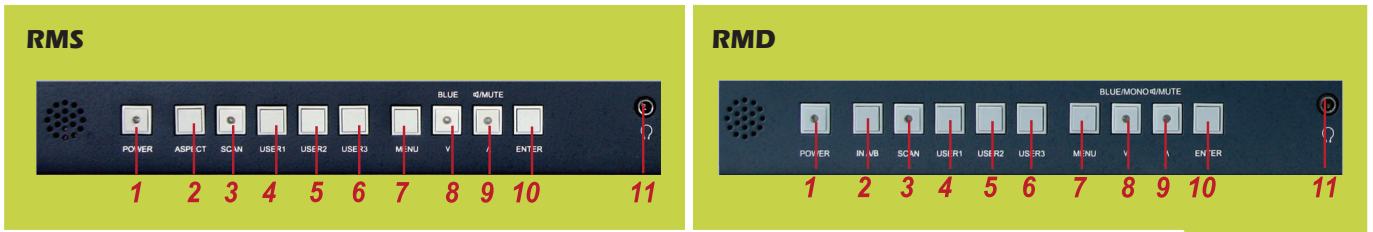
Function

- ◆ Auto-senses 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
- ◆ Supports the firmware update



- 1. (RMS) VIDEO 2, Active Output2, Re-Clocked and Re-Shaped HD-SDI/SDI signal output
(RMD) Monitor video input channel B (HD-SDI/SDI /Analog Composite)
- 2. (RMS) VIDEO 2, INPUT2,HD-SDI/SDI/Analog Composite Input
(RMD) Analog audio input channel 1
- 3. (RMS) AUDIO 2, external audio loop out 2

- (RMD) Monitor video input channel A (HD-SDI /SDI /Analog Composite)
- 4. (RMS) AUDIO 2, external audio IN 2
(RMD) Analog audio input channel 2
- 5. IN/ OUT RS485
- 6. TALLY IN DB-9 Male
- 7. 12V DC



- 1. Power On/Off Switch
- 2. RMS-ASPECT (The screen Aspect Ratio) ; RMD-INA/B
- 3. SCAN
- 4/5/6. USER1~ USER3
- 7. MENU
- 8/9. Two functions
- 10. Enter
- 11. HEADPHONE Jack

Specifications

MODEL	RMS9024	RMD9024
Number of Screen	2	
Display Area	9.0" diagonal	
Viewing Angle	140°H×120°V	
Color Depth	262K	
Resolution	800H×480V	
Contrast	500:1	
Brightness	250cd/m ²	
Temperature	0 C to 70 C	
Dimension	19.0"W×6.97"H×2.72"D (482.6mm×177mm×69mm)	
Power Consumption	12VDC/10watts-(3.8Amps max -CE&UL complied supply included)	
Signal Format	SD: 480i/59.94, 576i/50;	
	HD: SMPTE-274M: 1080i/50, 59.94, 1080P/PsF23.98, 24, 25	
	PAL, NTSC	
Input (Single Screen)	HD/SD-SDI/analog composite(BNC×1), analog stereo(RCA×2)	HD/SD-SDI/analog composite (BNC×2), analog stereo (RCA×4)
Output (Single Screen)	HD/SD-SDI/analog composite (BNC×1), analog stereo(RCA×2)	/
Accessories	AC power cord / DC adapter	

Specifications are subject to change without notice.

Dimensions

