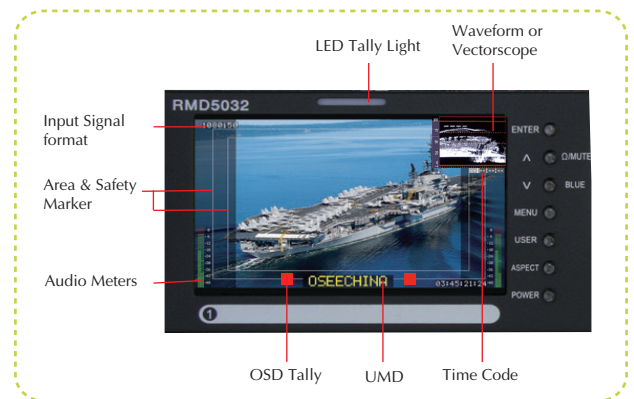# RMS5032/RMD5032

Overview

The RMS/RMD5032 is a 2RU 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)
- Dynamic UMD supporting TSL and Image Video protocol
- 1 Pair Audio Monitoring via Headphone Jack
- Waveform and Vectorscope display for SDI signal
- H/V Delay; Under Scan; Safe & Area Marker; Aspect Ratio; Blue Only; Tally
- OSD Tally support
- LED Tally support
- Built-in Speaker
- Gamma and color temperature correction
- Supports the firmware update

- 1. RMS: Analog Audio Input / Output Terminal   RMD: Analog Audio Input Terminal
- 2. RMS: Video Input/Output Terminal   RMD: Video Input Terminal
- 3. RS485 Input/Output Terminal
- 4. Tally Trigger Terminal

Specifications

MODEL	RMS5032	RMD5032
Number of Screen	3	
Display Area	5.0" diagonal	
Viewing Angle	170°H×170°V	
Color Depth	16.7M	
Resolution	800H×480V	
Contrast	600:1	
Brightness	300cd/m²	
Temperature	0℃ to 70℃	
Dimension	19.0"W×3.46"H×2.72"D (482.68mm×88mm×69mm)	
Power Consumption	12VDC/10watts.-(3.8Amps max –CE&UL complied supply included)	
Signal Format	SD: 480i59.94, 576i50;	
	HD: SMPTE-274M: 1080i50, 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