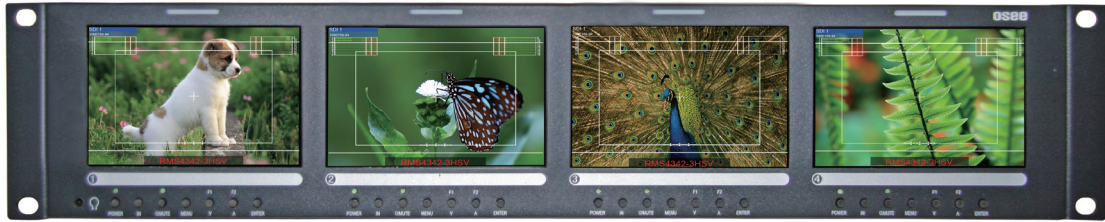


# RMS4342N/RMD4342N

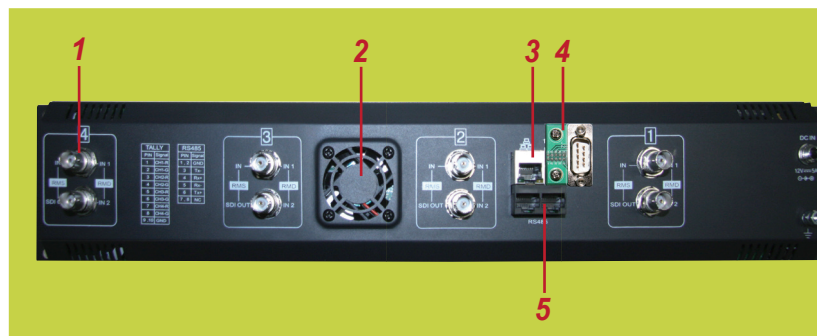
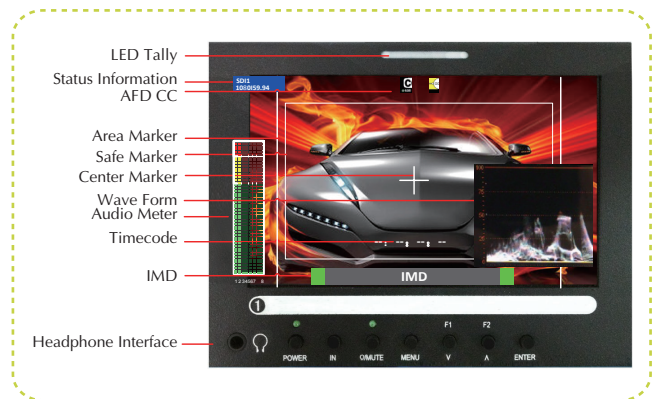


## Overview

The RMS4342N/RMD4342N is a 4.3", 2-screen, 2RU rack-mountable LCD monitor with 800×480 resolution and 3G/HD/SD-SDI support. The features of accurate color calibration, embedded audio level meter display and full feature waveform and vector making RMS4342N/RMD4342N the best choice for flight pack, OB Van and EFP application.

## Function

- ◆ Multiple format signal input
- ◆ Various Makers  
(Area Marker, Safe Marker and Center Marker)
- ◆ Color temperature adjustment  
( D93, D65, D56, D50, D32 )
- ◆ Various color gamut modes
- ◆ The waveform/vector can be displayed in full screen
- ◆ AFD Function
- ◆ Time Code Display ( VITC, LTC,D-VITC )
- ◆ Internal ethernet web server  
(also used for firmware update)



- 1. (RMS) Video Input/Output Terminal (RMD) Video Input Terminal
- 2. Cooling Fan
- 3. Ethernet Terminal
- 4. GPI Terminal
- 5. IN/ OUT RS485



- 1. Power On/Off Switch
- 2. Input Select
- 3. Mute
- 4. MENU
- 5/6. Function Keys
- 7. Enter
- 8. HEADPHONE Jack

# Specifications

MODEL	RMS4342N	RMD4342N
Number of Screen	4	
Display Area	4.3" diagonal	
Viewing Angle	170°H×170°V	
Color Depth	16.2M	
Resolution	800H×480V	
Contrast	400:1	
Brightness	300cd/m <sup>2</sup>	
Temperature	0 C to 35 C	
Dimension	19.01"W×3.46"H×1.34"D (483mm×88mm×34mm)	
Power Consumption	12VDC/10watts.-(3.8Amps max –CE&UL complied supply included)	
Signal Format	480i/59.94, 576i/50;	
	720P24/23.98/25/30/29.97/50/60/59.94, 1080SF24/23.98, 1035i60/59.94, 1080i50/60/59.94, 1080P24/23.98/25/30/29.97/50/60/59.94	
	PAL, NTSC	
Input (Single Screen)	3G/HD/SD-SDI/analog composite (BNC×1)	3G/HD/SD-SDI/analog composite (BNC×2)
Output (Single Screen)	3G/HD/SD-SDI/analog composite (BNC×1)	/
Accessories	AC power cord / DC adapter	

Specifications are subject to change without notice.

# Dimensions

