



RMS

Preview Monitoring

Dual Preview Monitor

RMS 8424



When multi-signal monitoring is needed RMS 8424 is a fully featured dual eight-inch solution.

In a convenient 4RU format, RMS 8424, each LCD monitor is 16:9 1024x600 pixels.

On board menu allows quick selection of desired input source, and a host of convenient features including markers and settings for underscan/overscan and more. Additionally, a zoom feature is included for closer inspection of central image area.

Viewing angle can be adjusted by tilting the rack mount monitor assembly.

The externally mounted power supply can easily be demounted when for example, RMS 8424 is mounted in confined control desk spaces.



Audio

For signals with embedded, sound can be previewed via the built in speaker for each monitor, or headphones via the 3.5mm stereo jack.

Tally

Tally system is built-in for broadcast style applications, with LED tally indicator above each monitor.

USB Preview

RMS 8424 uniquely allows inserting of USB media for local preview/ inspection on each monitor.

Resolution Support

RMS 8424 has auto resolution detection, with standard input resolutions up to 2048x1152@60Hz and 2560x1152@50Hz supported, plus a wide range of other formats such as 3840x733@60Hz.

Connectivity

RMS 8424 is standard with CVBS, DVI and VGA with SDI optional (RMS 8424S).

Triple Preview Monitor RMS 5533



Featuring three 5 inch monitors, RMS 5533 is a fully featured compact monitoring solution.

Each of the three 16:9 LCD monitors is 800x480 pixels.

Input source selection is available from a dedicated button, as is ratio control. Additionally, there are two function buttons that can be user assigned.

The menu contains a features including markers and settings for underscan/overscan and more. Additionally, a zoom feature is included for closer inspection of central image area.

Viewing angle can be adjusted by tilting the rack mount monitor assembly.

The externally mounted power supply can easily be demounted.



Audio

For signals with embedded, sound can be previewed on headphones via the 3.5mm stereo jack provided for each LCD monitor.

Tally

Tally system is built-in for broadcast style applications, with LED tally indicator above each monitor.

USB Preview

RMS 5533 allows inserting of USB media for local preview or inspection on each monitor.

Resolution Support

Standard input resolutions up to 2048x1152@60Hz and 2560x816@60Hz are supported as well as wide screen formats such as 3840x760 for wide compatibility. RMS 5533 includes auto resolution detection.

Connectivity

RMS8424 is standard with CVBS, DVI and VGA with SDI optional (RMS 5533S).

Specifications

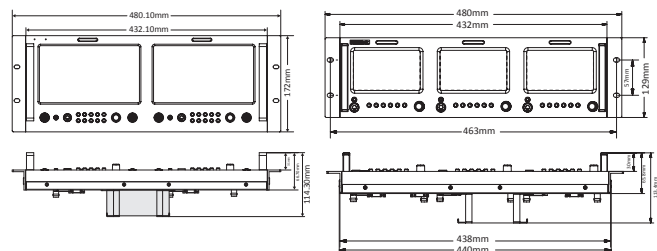
		RMS8424	RMS5353
LCD Displays	Quantity	2	3
	Native Resolution	1024x600px	800x480px
	Native Display Ratio	16:9	4:3
	Contrast	700:1	500:1
	Viewing Angle	140°x140°	
	Brightness (max)	500cd/m2	
	Display Refresh	15KHz – 120KHz	
Performance	Input Resolution	SDI*: 480i@60 576i@50 720p@50/60 1080i@@50/60 1080p@50/60 DVI: 480i@60 480p@60 576p@50 720p@50/60 1080i@@50/60 1080p@50/60 640x480@60 800x600@60 1024x768@60 1280x1204@60 1440x1440@60 1440x1530@60 1523x1536@60 1600x1200@60 1920x1200@60 2048x1152@60 2560x816@60 2688x896@60 2700x1000@60 2800x990@60 2900x959@60 2986x931@60 3840x670@60 3840x733@60 VGA: 640x480@60 800x600@60 1024x768@60 1280x1204@60 1600x1200@60 1920x1200@60 CVBS: PAL/NTSC	
	Standards Supported	SDI*: SMPTE 422, SMPTE 259M-C, SMPTE 292M VGA: VGA-UXGA HDMI: 1.3 CVBS: PAL/NTSC	
Connectors	Input	2xDVI 2xBNC (CVBS) 2xBNC (SDI*) 2xUSB-A	3xDVI 3xBNC (CVBS) 3xBNC (SDI*) 3xUSB-A
	Loop	2xDVI 2xBNC (CVBS) 2xBNC (SDI*)	3xDVI 3xBNC (CVBS) 3xBNC (SDI*)
	Tally	D-SUB15	
	Power	5.4mm DC Socket	
Power	Voltage	12V DC (via fitted universal Plug Pack)	
	Max Power	24W	
Operation	Temperature	0°C-40°C	
	Humidity	10%-85% RH	
Physical	Weight	3.4kg (Nett) 3.8kg (Packed)	2.8kg (Nett) 3.7kg (Packed)
	Dimensions	480mm x 172mm x 114mm(Device) 545mm x 240mm x 170mm(Packed)	480mm x 129mm x 113mm(Device) 550mm x 205mm x 155mm(Packed)

*SDI only available on SDI models

Order Codes

Product Code	Item
400-5533-01-0	Triple LCD Preview Monitors
400-5533-02-0	Triple LCD Preview Monitors w/SDI
400-8424-01-0	Dual LCD Preview Monitors
400-8424-01-0	Dual LCD Preview Monitors w/SDI
490-5353-01-0	SDI Input Module Option

Dimensions



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Proudly designed and manufactured in Xiamen Hi Technology Zone, China

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