

FRM501G

Triple 5.5" 12G-SDI 2RU Rackmount Monitor

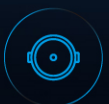
Perfect 4K SDI/HDMI Monitoring Solution



3X5.5"



Rackmount



12G-SDI



HDMI 2.0



3D-LUT



Remote Control



TALLY

>> KEY FEATURES

- Triple 5.5-inch full HD 1920x1080 IPS
- 2RU rack mount design, suitable for news production, post production, and broadcasting trucks, special vehicles video surveillance and other fields
- Flexible and intuitive button operation
- New menu interface, software function iconized
- Equipped with HDMI, 12G-SDI inputs and outputs, meet the higher quality monitoring needs
- Accurate full waveform analysis and monitoring
- Custom 3D-LUT, preview filming look
- Remote control the monitor menu and functions through LAN port
- 3-color Tally border, enhance the team cooperation
- Front panel stereo earphone output.

>> FLEXIBLE POWER SUPPLY



>> FULL RANGE OF AUXILIARY FUNCTIONS



3D LUT



Waveform



Vector



Histogram



Focus Assist



Embedded Audio



Over Exposure



Check Field



False Color



Time Code



Nine Grid



Safe Frames



Center Marker



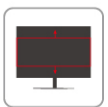
Ratio Marker



Scan Mode



Aspect Ratio



Anamorphic



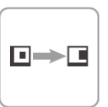
Image Flip



Image Freeze



Zoom

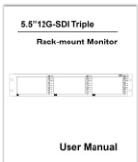


P2P

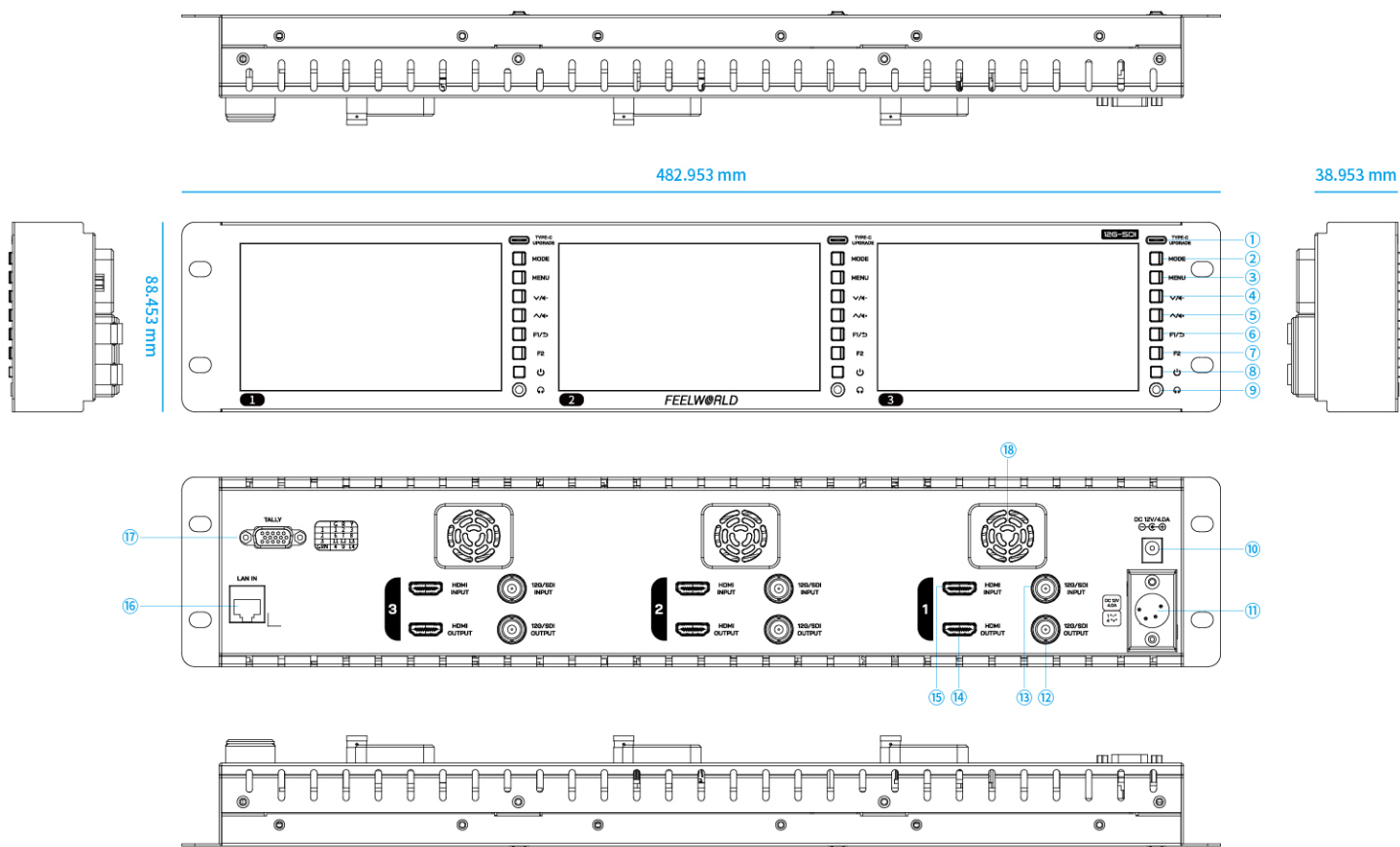
>> PARAMETERS

Model	FRM501G
Screen size	5.5"x3
Resolution	1920x1080pixels
Dot pitch	16.7M (8 bit)
Aspect Ratio	16:9
Brightness	1000cd/m ²
Contrast Ratio	1000:1
Backlight	LED
Viewing Angle	80°/80°(L/R) 80°/80°(U/D)
Signal Inputs	HDMI, 12G-SDI, Tally
Signal Outputs	HDMI, 12G-SDI
Control Inputs	LAN
Audio	3.5mm Headphone Jack
Other Interface	TYPE-C (Firmware update/ LUT import)
12G-SDI Support Format	1080i (60/59.94/50)
	720p (60/59.94/50/30/29.97/25/24/23.98)
	1080p (60/59.94/50/30/29.97/25/24/23.98)
	3840×2160p (23.98/24/25/29.97/30/50/59.94/60)
	4096×2160p (23.98/24/25/29.97/30/50/59.94/60)
HDMI Support Format	480i/576i/480p/576p
	1080i (60/59.94/50)
	720p (60/59.94/50/30/29.97/25/24/23.98)
	1080p (60/59.94/50/30/29.97/25/24/23.98)
	3840×2160p (60/50/30/29.97/25/24/23.98 Hz)
	4096×2160p (60/50/30/29.97/25/24/23.98Hz)
Power Consumption	≤42W
Input Voltage	DC 9V~24V
Operating Temperature	- 20°C ~ 55°C
Storage Temperature	- 30°C ~ 65°C
Install Way	Rack Mount
Unit Size	483Lx88.45Hx39D mm
Unit Weight	1418g
Material of Body	Metal

>> PACKAGING LIST

				
Monitor	4A Power Adapter	Tally Kit	USB-C to USB-A Adapter	Quick Start Guide

>> PRODUCT OVERVIEW



Number	Instruction		Number	Instruction	
①	Type-C UPGRADE	Firmware update; LUT file import	⑩	/	DC 12V Power Input
②	MODE	Input signal selection and confirm	⑪	/	4-pin XLR DC12V power input
③	MENU	Menu button, enter/confirm	⑫	12G/SDI OUTPUT	12G-SDI single-link digital serial input
④	▼/◀	Next item selection/parameters increasing after enter the menu; Volume decrease adjustment when menu without display	⑬	12G/SDI INPUT	12G-SDI single-link digital serial input
⑤	▲/▶	Previous item selection/parameters decreasing after enter the menu; Volume increasing adjustment when menu without display	⑭	HDMI OUTPUT	HDMI 2.0 signal output
⑥	F1/↵	Custom function shortcut button; Menu return/exit	⑮	HDMI INPUT	HDMI 2.0 signal input
⑦	F2	Custom function shortcut button	⑯	LAN IN	LAN Connector
⑧	⏻	Standby Power Key	⑰	TALLY	TALLY signal input port
⑨	🎧	Earphone jack port	⑱	/	Cooler



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