

Viewfinder LCD Monitors

VFM-058W



5.5" Full HD Viewfinder

The VFM-058W, the lightweight viewfinder monitor, offers an outstanding picture quality with 5.5" LCD and Full HD resolution of 1920 x 1080. Innovative and ergonomic design of VFM-058W makes you comfortable in the shooting environment and its light solid magnesium case achieves the highest efficiency of ventilation. The VFM-058W supports multi-formats including 3G/HD/SD-SDI and HDMI that offers a wide application range from DSLR cameras to Pro camcorder for broadcasting and movie shooting. The VFM-058W has various features such as Max Brightness function, Temperature Adaptive Color, HDMI-to-SDI conversion output, 1:1 pixel mode, Luma(Y') Zone Check function, DSLR Scale, Waveform/Vectorscope, Range Error, Focus Assist, Markers, Audio Level Meter with speaker and Timecode display.

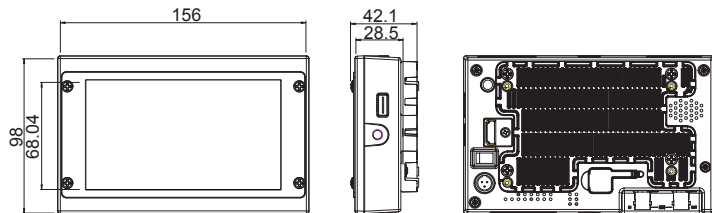


Product Highlights

- 5.5" 1920x1080 (16:9) Resolution
- HDMI ↔ SDI cross conversion
- 3G-SDI Level A/B
- Audio Level Meter Display
- Blue Only
- Focus Assist
- H/V Delay
- H/V Flip
- Key lock
- Luma(Y') Zone Check
- Marker
- Max Brightness On / Off
- Mono
- Range Error
- Temperature Adaptive Color
- Time Code Display
- User Aspect
- Various Scan modes
- Waveform/Vectorscope
- Zoom

Main body Dimensions

- Main Body : 156 x 98 x 28.5 (mm) / 6.14 x 3.85 x 1.12 (inch)
- Weight : 0.34kg / 0.74lbs
- Weight (heatsink) : 0.12kg / 0.26lbs



LCD	
Size	5.5"
Resolution	1920 x 1080 (16 : 9)
Pixel Pitch	0.063mm
Color Depth	16.7M
Viewing Angle (Typ.)	160°(H) / 160°(V)
Luminance (Max.)	450cd/m ² (Typ.)
Contrast Ratio	1000:1
Display Area	121(H) x 68(V) mm

Input

1 x BNC	SDI Input
1 x HDMI	HDMI(1.2Ver) Input

Output

1x BNC	HDMI-to-SDI conversion output
1x HDMI	HDMI Output

Input Signal

3G-SDI	2.970Gb/s
HD-SDI	1.485Gbps
SD-SDI	270Mbps
HDMI	1080p (24/25/30/50/60)/1080i(50/60)/720p(50/60)/480i(60)/480p(60)/576i(50)/576p(50) & VESA/IBM Modes

SDI Input Signal Formats

SMPTE-425M-A/B	1080p (60/59.94/50/30/29.97/25/24/23.98/30sF/29.97sF/25sF/24sF/23.98sF) / 1080i (60/59.94/50)
SMPTE-274M	1080i (60/59.94/50) 1080p (30/29.97/25/24/24sF/23.98/23.98sF)
SMPTE-296M	720p (60/59.94/50)
SMPTE-260M	1035i (60/59.94)
SMPTE-125M	480i (59.94)
ITU-R BT.656	576i (50)
Audio In	Embedded Audio
Audio Out	Analog Stereo (Phone Jack) / Internal Speaker (Mono)
Power	DC 12V/3A (Max 6.0A)
Power Consumption (Approx.)	9.6Watts(Typ.)
Operating Temperature	0°C to 45°C (32°F to 113°F)
Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Accessory	AC Power Cord / DC Power Adapter / Camera Mount Support / BNC Connector / Acrylic Protector

* Specifications may be changed without notice.

Optional Accessories

