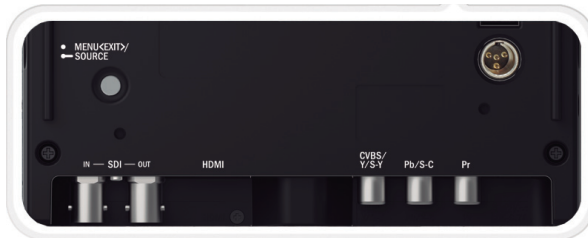


Viewfinder LCD Monitors

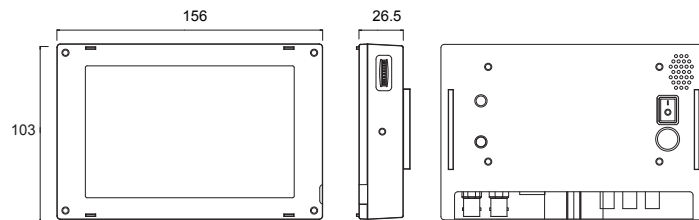
VFM-056WP



Main body Dimensions

- Main Body : 156 x 103 x 26.5 (mm) / 6.14 x 4.06 x 1.04 (inch)

- Weight : 0.3kg / 0.66lbs



LCD

| | |
|----------------------|-------------------------------|
| Size | 5.6" |
| Resolution | 1280 x 800 (16 : 10) |
| Pixel Pitch | 0.0945mm |
| Color Depth | 16.7M |
| Viewing Angle (Typ.) | 170°(H) / 170°(V) |
| Luminance (Max.) | 300cd/m ² (center) |
| Contrast Ratio | 500:1 |
| Display Area | 121(H) x 76(V) mm |

5.6" Light Weight Compact Viewfinder

The VFM-056WP is available in two configurations and is ideal for HD-SLR production. A 6"x 4"x 1" lightweight magnesium-alloy case houses a 5.6" 1280x800 LED backlit LCD display with a full complement of preferred features including DSLR Scale, Focus Assist, Various Scan Modes, Markers, Audio Level Meter with speaker, Timecode Display, HDMI loop out via HD-SDI (720p), Waveform/Vectorscope, Y Level Check and Range Error Check.



Product Highlights

- 5.6" 1280x800 (16:10) Resolution
- Magnesium Housing + Light Weight
- 3G-SDI Level A/B
- Audio Level Meter Display
- Blue Only
- Focus Assist
- H/V Delay
- 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

| Input | |
|--------------|---|
| 3 x RCA | Analog Video Input |
| 1 x BNC | SDI Channel Input |
| 1 x HDMI | HDMI(1.2Ver) Input |
| Output | |
| 1x BNC | HDMI-to-SDI conversion output |
| Input Signal | |
| Analog | CVBS / S-Video / Component Video |
| 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 |

Analog Input Spec

| | |
|-----------------|---|
| CVBS | 1.0Vp-p (With Sync) NTSC. PAL |
| S-Video | 1.0Vp-p (Y With Sync), 0.286/0.300 Vp-p(Chroma) |
| Component Video | 1.0Vp-p (Y With Sync), ±350mV (Pb,Pr) |

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 (Mixed Mono) |
| Power | DC 12V/3A (Max 6.0A) |
| Power Consumption (Approx.) | 8.4Watts(Typ.) |
| Operating Temperature | 0°C to 40°C (32°F to 104°F) |
| Storage Temperature | -20°C to 60°C (-4°F to 140°F) |
| Accessory | AC Power Cord / DC Power Adaptor / BNC Connector / Camera Mount Support |

* Specifications may be changed without notice.

Optional Accessories

