

## RUGGED MOBILE MONITOR (RMM)

The Rugged Mobile Monitor (RMM) is a wearable, low SWaP direct view display for non-standard environments. The device augments the Six15 product line as a complement to the Tac-Eye 2.0 for Users that prefer a traditional display over a light secure head mounted display (HMD). Its high-brightness 5" display provides imagery from composite sensor feeds.

Mounted locally or inbound from remote sources, common sensor sources include unmanned vehicles and perimeter security systems. Simple controls allow the operator to quickly adjust the display to accommodate environmental conditions with little to no training. The RMM can be mounted to a Juggernaut chest plate, MOLLE/PALS systems, or Velcro.

**User Profile:** Mounted or dismounted soldier

**Form Factor:** Flat panel direct view display

**Equipment Compatibility:** ISR sources with composite outputs

### PRODUCT TECHNICAL SPECIFICATIONS:

| Parameter              | Specifications        |
|------------------------|-----------------------|
| Display                | TFT LCD               |
| Resolution             | 640 x 480 Pixels      |
| Brightness             | 500 cd/m <sup>2</sup> |
| Contrast Ratio         | 600:1                 |
| Size (W x H x D)       | 6.6" x 4.3" x 1"      |
| Weight                 | 357g                  |
| Video Inputs           | NTSC, RS-170, PAL     |
| Power Input            | 5V ± 10 %             |
| Power Consumption      | 2.5 W                 |
| Environmental Standard | MIL-STD-810G          |

