

## HIGH-ALTITUDE, LONG-RANGE TARGET **IDENTIFICATION**

## Multispectral technology for high-resolution ISR

Collins Aerospace MS-177 family of systems are next-generation, long-range ISR sensors that use proven, advanced multispectral imaging technology. High resolution imagery from our MS-177 provides precise identification of targets as well as situational awareness, day or night, on land or at sea.

Collins expanded the MS-177 capabilities by adding three visible bands, bringing unique potential to the MS-177 family of systems. Our enhancements complement analysts' native interpretation and





exploitation abilities, and provide a unique opportunity for warfighters identifying their most challenging target sets.

## **KEY FEATURES & BENEFITS**

- Long-range, passive target detection and identification
- · Land and maritime missions, day and night
- Provides actionable intelligence
- Supports platform operation in permissive and A2AD environments
- Compatible with various airborne ISR platforms
- Open Mission Systems (OMS) compliant





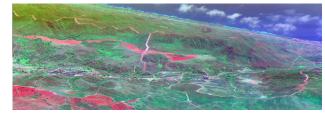
Near IR



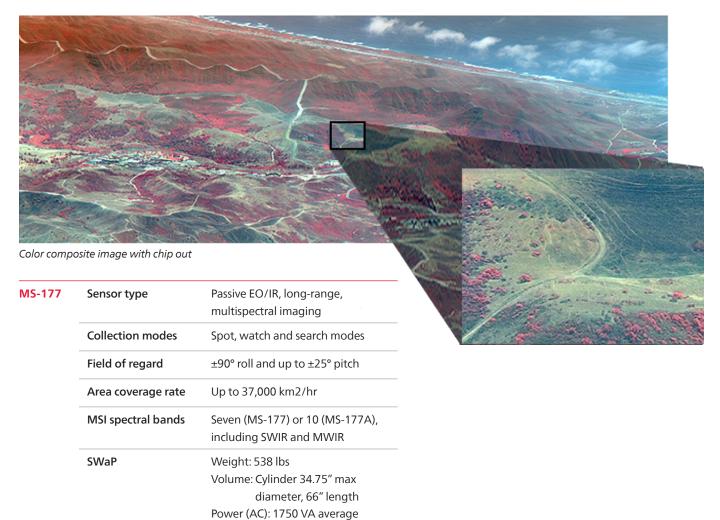
Mid-wave IR



Short-wave IR



MSI color composite



Specifications subject to change without notice.



## **COLLINS AEROSPACE**

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