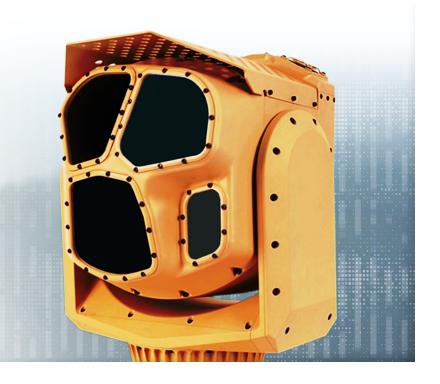
# CM262 Ground System

# Multi-Mission ISR and C-sUAS



Four-sensor gyro-stabilized ground system

The CM262 is AVT's most advanced ground-based imaging system, combining four industry-leading sensor configurations into a compact and ruggedized 35lb package for counter-small unmanned aircraft system (C-sUAS) and intelligence, surveillance, and reconnaissance (ISR) operations. The CM262 incorporates high definition (HD) electro-optical (EO), HD medium-wave infrared (MWIR), short-wave infrared (SWIR), and a laser range finder (LRF) to provide accurate, long endurance ISR and target acquisition day or night. Optimized for on-the-move land operations, the CM262 includes our latest cutting-edge video processor technology — which delivers superior performance at high speeds. Incorporating AVT's Operator Assist software, the CM262 is a proven solution for C-sUAS and ISR operations.

For more information, contact:

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## **Ascent Vision Technologies**

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#### **Features**

- HD EO sensor capability
- HD MWIR sensor capability
- SWIR sensor capability
- LRF sensor capability
- IP68 protection rating

#### **Benefits**

- Optimized for on-the-move missions, the CM262 offers enhanced stabilization technology that reduces platform movements and improves video experience
- Adaptable to various missions such as perimeter surveillance, on-themove ISR, and border protection

### **On-The-Move High Performance**

The CM262 is a rugged, proven ground-based imaging system optimized for mobile ISR and C-sUAS operations. The CM262 combines HD EO, HD MWIR, SWIR, and LRF in a compact, responsive 35lb system.



Using AVT's cutting-edge video processor, the CM262 offers on-board multisensor streaming, encoding, recording, object tracking, e-stabilization, roll stabilization, scene steering and GEO-Lock, and keeps its weight to a minimum for improved portability. For C-sUAS operations, the CM262 incorporates several smart features for rapid identification of potential threats, all while the platform is in motion. When integrated with AVT's eXpeditionary Mobile Air Defense Integrated System (X-MADIS), the CM262 provides accurate detection, tracking, classification, and positive identification of sUAS during on-the-move operations to facilitate a rapid kill chain.

This material consists of CACI International Inc general capabilities information that does not contain controlled technical data as defined within the International Traffic in Arms (ITAR) Part 120.10 or Export Administration Regulations (EAR) Part 734.7-10. (PR ID352).



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