

# CM234

## Innovative Tactical UAS Payload



### World-leading ISR and targeting capability

The CM234 combines seven sensor configurations in a compact, man-portable gyro-stabilized imaging system weighing just under 14.4 pounds. With four-axis stabilization, the CM234 delivers greater accuracy in intelligence, surveillance, and reconnaissance (ISR) and target acquisition operations, while delivering superior situational awareness to operators and warfighters.

The CM234 delivers innovative and powerful imaging technology that is ideal for a range of tactical unmanned aircraft system (TUAS) missions.

For more information, contact:

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## Features

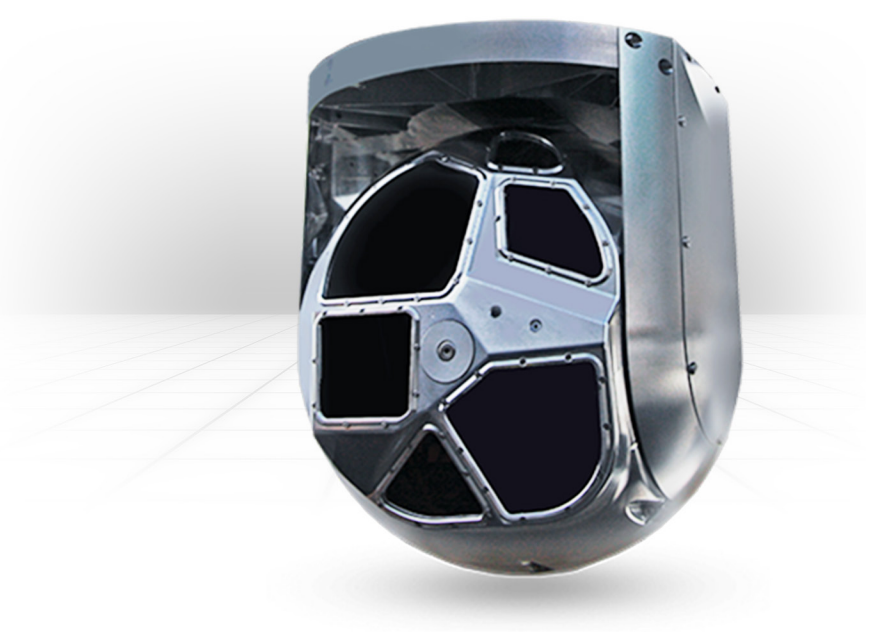
- Up to seven sensors and lasers
- Four-axis stabilization
- Medium-wave infrared (MWIR) and short-wave infrared (SWIR)
- High-definition (HD) electro-optical (EO)
- Laser range finder
- Laser target designator
- Laser pointer
- IP67 rating for water and dust resistance
- Man-portable <14.4lb weight

## Benefits

- On-board video encoding and processing minimizes additional hardware, extends flight time, and delivers enhanced video for operators
- Well-suited for tactical ISR, target acquisition, law enforcement, and security missions

## High Performance Airborne Imaging

The CM234 is a revolutionary gyro-stabilized imaging system that transforms the future of aerial ISR and target acquisition operations.



Developed for TUAS, the CM234 combines seven sensors in a compact, four-axis payload. The system includes two HD EO sensors, one MWIR sensor, one SWIR sensor, a laser range finder, a laser target designator, and a laser pointer all in one lightweight package. All together, the CM234 system demonstrates a cutting-edge surveillance solution for UAS, lightweight aircraft, and other platforms.

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 ID354).



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