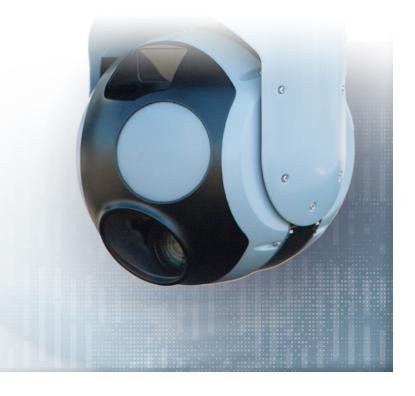
CM202A

Aerial ISR and Target Acquisition



Lightweight Gyro-Stabilized System for UAS and Aircraft

The CM202A is a high-performance, low size, weight, and power (SWaP) multi-sensor imaging system ideal for aerial intelligence, surveillance, and reconnaissance (ISR) and target acquisition operations. Optimized with gyro-stabilization and on-board real-time video stabilization, the CM202A delivers steady and accurate imagery for long and short-range target detection, recognition, and identification. Weighing only 7.7lb, the CM202A is an ideal sensor for fixed wing, multi-rotor, and rotary wing unmanned aircraft systems (UAS), as well as aerostats and lightweight aircraft.

For more information, contact:

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For more information about our expertise and technology, visit:

www.caci.com



Features

- 30x zoom electro-optical (EO) sensor
- Medium or long-wave infrared (MWIR, LWIR) sensor capability
- Laser range finder
- Dust and water resistant IP66 protection rating
- On-board video encoding and processing
- VEXOS command and control interface
- Real-time navigation information on user interface as optional overlays; includes acceleration, orientation, position, and velocity data

Benefits

- Optimized for day and night intelligence operations with detection, recognition, and identification of moving or static objects
- Simultaneous multi-object tracking capability
- Ideal for manned and unmanned aircraft systems, the CM202A can be mounted in a variety of locations on a platform for rapid deployment

Optimized Airborne Day and Night ISR

The CM202A allows operators to detect, recognize, and identify targets during the day or night – using the system's EO, MWIR, and LWIR thermal imagery capabilities. The imagery can be viewed simultaneously with picture-inpicture, using VEXOS software.



With a 30x daylight and MWIR continuous optical zoom, operators can identify an object accurately and make highly informed decisions. The CM202A is capable of detecting and tracking multiple objects at the same time in the system's field of vision. With intelligent object tracking, operators can gather accurate information with the CM202A's consistent, reliable object track even at high platform speeds.

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 Regulations (ITAR), Part 120.10, or Export Administration Regulations (EAR), Part 734.7-10. (PR ID425)



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