X-MADIS OTM On-the-Move C-UAS Integrated System



Full Spectrum C-UAS

The eXpeditionary Mobile Air Defense Integrated System (X-MADIS) Onthe-Move (OTM) is a full-spectrum anti-drone capability that detects, locates, tracks, identifies, and defeats unmanned aerial system (UAS) and near-peer air threats. The system combines an active electronically scanned array (AESA) radar system, a gyro-stabilized imaging system, a passive radio frequency (RF) sensor, and an electronic warfare (EW) jamming system to produce a rapid kill chain. All components are seamlessly integrated using CUAS Suite, an innovative, user-friendly command and control (C2) interface optimized for decisive action against drone hazards and threats. The system is ruggedized to withstand extreme environments and mounted to a commercial vehicle with modified off-road suspension for full operation on-the-move at highway speeds. The X-MADIS OTM system is operationally deployed, and trusted to protect military resources, key personnel, civilians, and critical infrastructure around the globe. For more information, contact: avtinfo@caci.com (406) 333-5010

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For more information about our expertise and technology, visit:

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Features

- AESA radar system
- EO/IR imaging system
- Passive RF sensor
- EW jammer
- CUAS Suite C2 interface

Benefits

- Ruggedized C-UAS system optimized for decisive action against drone threats
- Full C-UAS kill chain on-the-move at highway speeds
- Ideal for defending military resources, personnel, civilians, and infrastructure from UAS



Full Spectrum C-UAS: Integrated Systems, Imaging, and Software Development

CACI serves the defense, aerospace, and unmanned systems industries by providing innovative hardware and software solutions that meet unique customer requirements. In addition to integrated systems, we design and manufacture a full line of multi-mission, best-in-class EO/IR imaging systems and deliver full product lifecycle services. Our pioneering technology and specialized software support airborne, ground, and maritime operations around the world.

Our expert research and development (R&D), engineering, and production teams deliver a range of field-proven systems and custom solutions. Capabilities like X-MADIS have established CACI as an ISR and C-UAS industry leader, and we have been recognized by various branches of the U.S. Department of Defense (DoD), as well as a range of defense and commercial customers across the globe.

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. (PRR ID502)



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