X-MADIS FS

Full-Spectrum C-UAS Integrated System



The eXpeditionary Mobile Air Defense Integrated System (X-MADIS) Fixed Site (FS) is a full spectrum anti-drone capability that detects, locates, tracks, identifies, and defeats unmanned aerial systems (UAS) and near-peer air threats. The system combines an active electronically scanned array (AESA) radar system, a gyro-stabilized imaging system, a passive 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 X-MADIS FS is ruggedized to withstand extreme environmental conditions and can be mounted on a tripod or permanently fixed. The X-MADIS FS is operationally deployed, and trusted to protect military resources, key personnel, civilians, and critical infrastructure around the globe.

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Ascent Vision Technologies

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For more information about our expertise and technology, visit:

www.caci.com



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
- System can be mounted on a tripod or permanently fixed
- X-MADIS FS is ideal for defending military resources, personnel, civilians, and infrastructure from UAS

Effective C-UAS Solutions for:



Event Security





Asset Protection



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 ID500)



EXPERTISE AND TECHNOLOGY FOR NATIONAL SECURITY

CACI's approximately 22,000 talented employees are vigilant in providing the unique expertise and distinctive technology that address our customers' greatest enterprise and mission challenges. Our culture of good character, innovation, and excellence drives our success and earns us recognition as a Fortune World's Most Admired Company. As a member of the Fortune 500 Largest Companies, the Russell 1000 Index, and the S&P MidCap 400 Index, we consistently deliver strong shareholder value. Visit us at www.caci.com.

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