Counter Unmanned Aircraft System 
Integrated Capability (CMIC)

Counter Unmanned Aircraft System (CUAS) Mobile Integrated Capability (CMIC) is a version of the Joint Forcible Entry CUAS Kit (JFECK) mounted on a Stryker vehicle. It is a kinetic and non-kinetic CUAS system that provides the Warfighter capabilities to detect, identify, and defeat UAS threats. CMIC also provides Fires capabilities for timely action against threats.

CMIC employs the Maneuver, Aviation, and Fires Integrated Application (MAFIA) as the Command and Control (C2) system that accepts airtracks from the sensors, distributes situational awareness data, and initiates Electronic Warfare (EW) and Electronic Attack (EA) defeat capabilities. Onboard Electro-Optical/Infrared (EO/IR) cameras allow for visual identification of targets to ensure accurate defeat.

**IMPORTANCE TO THE ARMY**
CMIC provides a mobile, centralized location for threat neutralization. By using MAFIA, it facilitates rapid communication to onboard sensor and weapon systems using a closed network and system of systems design.

**OUTLOOK FOR THE FUTURE**
CMIC undergoes continuous assessments and field evaluations to ensure optimum use in critical situations. As needs emerge, CMIC receives updates and enhancements to provide ideal capabilities for all necessary situations.

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