

The world's most battle-tested CUxS and perimeter defense system.

Top 3 Features & Benefits

01

Fully Autonomous Kill Chain

The Autonomous Kill Chain affords machine speed detection, track, identification and classification allowing an operator to monitor, manage multiple systems (manpower reduction) and only step in for final Positive ID and trigger pull to fulfill the mission.

Key components: Spyglass 3D Radar for Detect, Track, Identify, AI based RF Detect, AI Target Prioritization, and Automated Video Track.

02

Dispersed, Networked Command And Control (C2)

Shield utilizes a Man-ON-the-Loop local C2 and is networked, requiring low manpower to operate any system from any console with a distributed common operation picture. The local C2 provides Multi-Sensor Resource Management & Sensor Fusion to an intuitive operating system with Machine Learning capabilities and 3D targeting for queuing networked effectors.

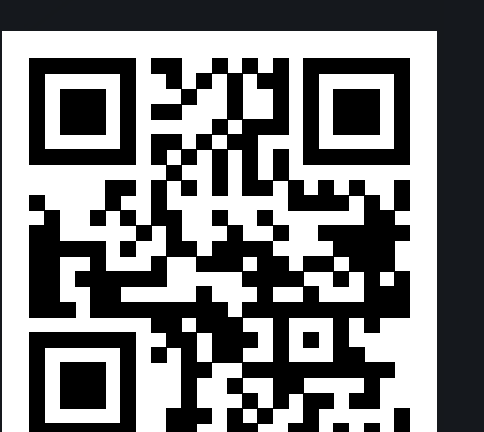
03

Multi-domain / Multi-mission with OEM Service and Support

Multi-domain – Air, Ground, Surface, and Radio Frequency (RF) Spectrum, Shield Multi-Domain Critical Infrastructure protection.

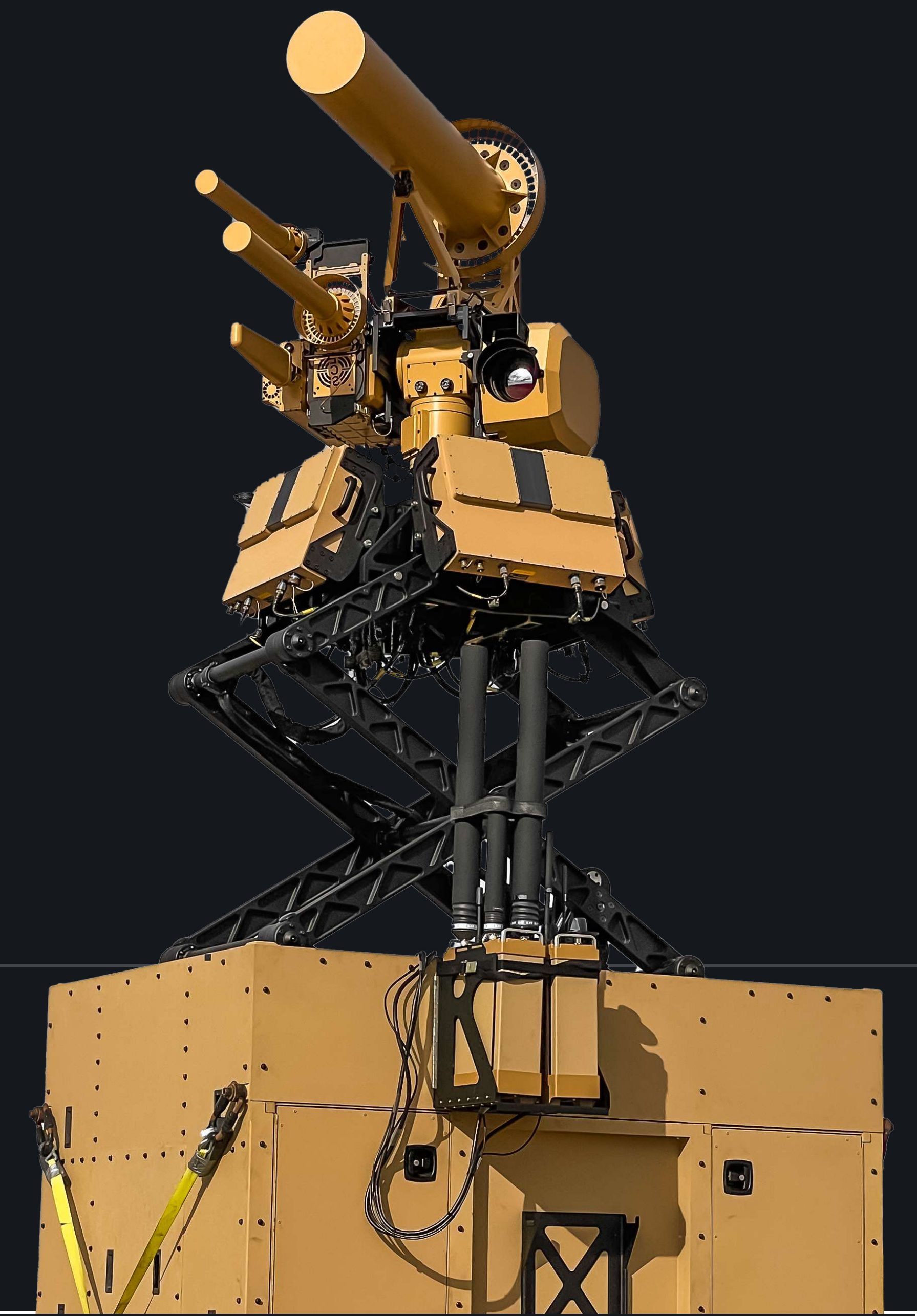
Multi-mission – Shield platforms include fixed/semi-fixed, light vehicle/man-portable, and mobile systems. They offer integrated air and ground defense, convoy protection, electronic attack, wild land fire control, space launch security, event safety, and more.

OEM Service and Support – Qualified and Certified by ISO 9001:2015, our OEM Service and Support ensures the systems and Operators stay proficient and fully mission capable.



+ + +

Our Shield product line provides portable, military-grade, ruggedized defense systems against autonomous, uncrewed, and multi-domain threats.



Mission Platforms



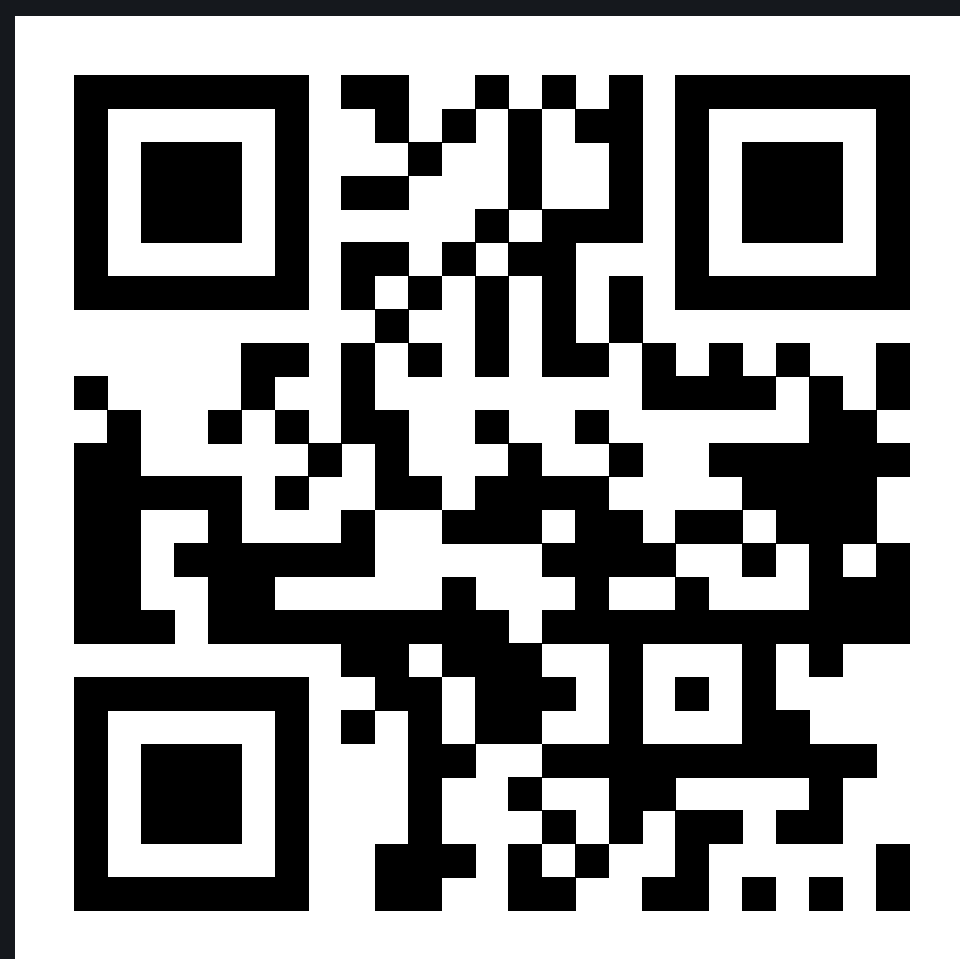
Fixed / Semi-fixed



Mobile Trailer



Vehicle Mounted



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