snc®

Nullify Counter-small Unmanned Aircraft Systems (C-sUAS) Solution

Decisive, Threat-Informed Solutions to Safeguard U.S. Airspace

Evolving national security threats like UAS, electronic warfare, and multi-domain incursions demand swift, intelligent, and resilient defense solutions. SNC offers a tailorable, scalable C-UAS solution, Nullify, that combines recent operational experience and TRL 9 technologies paired with AI/ML algorithms. Our solution includes Modi and MVPA electronic warfare (EW) systems, laser-directed energy, SNC's TRAX Edge™ software, and kinetic systems like Battery Revolving Adaptive Weapons Launcher – Reconfigurable (BRAWLR).

Nullify C-sUAS Solution

Decisive, Threat-Informed Solutions to Safeguard U.S. Airspace

SNC *Nullify's* open architecture (OA) ensures seamless integration with third-party systems, requiring minimal training. SNC delivers end-to-end C-sUAS capabilities: sensing, autonomous threat assessment, AI-driven decision support, countermeasure deployment, and resilient communications—scalable for expeditionary, mobile, or fixed missions.

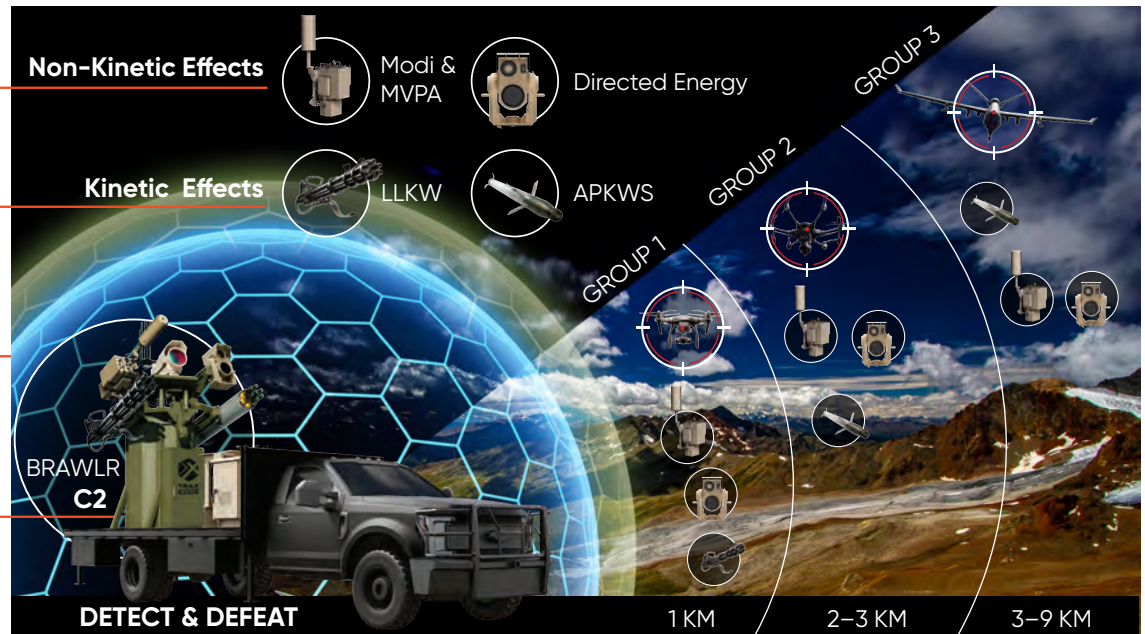**4,000+ Deployments** of Modi FoS, Proven to Defeat Group 1-3 UAS in Combat

Scalable Effects Against Group 2+ to Group 5 UAS with Modular Hardware

TRL 9 Technologies Deployed in Austere Environments

Advanced AI/ML for Automated Air Speed, Altitude, & Range Analysis

Non-Kinetic Effects — Modi & MVPA — Directed Energy

Kinetic Effects — LLKW — APKWS

BRAWLR C2

DETECT & DEFEAT — 1 KM — 2–3 KM — 3–9 KM

GROUP 1 — GROUP 2 — GROUP 3

LAYERED DEFENSE SOLUTION (GROUP 1–3)

Command and Control (C2) Integration. SNC's TRAX Edge™ powers a modular, open-architecture defense network, seamlessly connecting across the battlefield and integrating with higher-altitude platforms for enhanced sensing and detection. Advanced AI/ML analysis for confident autonomous or human-on-the-loop decision making, while reducing the need for specialized skill manpower.

Non-Kinetic Effects. SNC's Modi EW system and MVPA systems deliver advanced threat detection, identification, and countermeasures, offering real-time situational awareness and effective defense against diverse electronic threats. This is enhanced by multi-spectral effects via advanced cameras and laser-directed energy for automated threat response.

Kinetic Effects. SNC's mobile BRAWLR system combines advanced radar, missile, and command technologies with variable payloads to detect, track, and neutralize diverse airborne threats. With a modular, vehicle-agnostic design, BRAWLR offers layered defense spanning 1–9 km. BRAWLR is also munition agnostic with the ability to integrate with less lethal kinetic weapon (LLKW) and advanced precision kill weapon systems (APKWS).

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