

It starts with 'why.'

Whether the mission is on land, in the air, at sea, or in space,
system failure is simply not an option.

That's why we always go the extra mile to deliver world-class solutions
for complete mission success. Every job. Every time.

Because at SCI, our mission is simple:
We Serve Those Who Serve.

AeroGuard®

an SCI product

Advantage AeroGuard®

Fully Autonomous

*From launch to landing it is 'set and forget' removing "decision delay,"
with options for levels of "man-in-the-loop."*

Preserving Evidence

*AeroGuard preserves evidence and other vital information post-capture.
Directed Energy and Kinematic Hard Kill methods destroy vital information.*

Always In Control

*AeroGuard has ultra-low collateral damage. Directed Energy and Kinematic
Hard Kill leave uncontrolled damage and injury*

Dangerous Payloads

*AeroGuard removes dangerous payloads to a predetermined safe location,
unlike Signal Interruption and Directed Energy.*

Speed Counts

*AeroGuard responds automatically in seconds and has an ultra-high
top speed. Other net-capture options wait to intercept.*

WE STOP DRONES

AeroGuard®



EVERY SECOND COUNTS

Small commercial UAVs are increasingly capable of posing a threat to people, aircraft, and infrastructure when intruding in restricted airspace. Inexpensive, easily adaptable, and readily available, a single drone can defeat stationary ground-based security systems in seconds. To counter this emerging threat, AeroGuard® responds at a moment's notice with fully autonomous capture and disposal.

When every second counts, AeroGuard makes the difference.

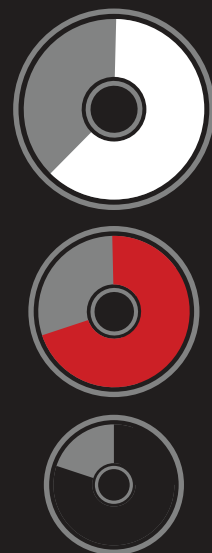
How It Works

- 1 Drone detection system detects an intruding UAV, identifies threats, and alerts the Command & Control (C2) System.
- 2 C2 System selects available Interceptors and automatically launches within seconds.
- 3 Each Interceptor determines an intercept path based on real-time updates from the C2 System.
- 4 On-board terminal guidance system calculates a firing solution and captures the target.
- 5 Captured targets are towed to a disposal zone; Interceptors return to their docks for charging and environmental protection.

Features & Benefits

- › Capable of neutralizing the full spectrum of threats under FAA Part 107 regulations
- › Ideal for protecting large outdoor gatherings such as stadiums and concerts from multiple simultaneous threats
- › Designed to prevent contraband smuggling and Intellectual Property (IP) piracy
- › No illegal RF jamming to interfere with cell phones, WiFi or any other legal communications systems
- › Fully controlled disposal away from protected area, virtually eliminating the probability of collateral damage
- › Ultra-high top speed and extremely fast response time
- › Civilian-friendly, unobtrusive operation
- › Integrates with existing security measures and a wide variety of detection systems including radar, EO/IR, acoustic and other emerging technologies
- › A purpose-built, heavy-lift airframe with electronics and controls designed for fault tolerance, designed and manufactured in the USA
- › Size/weight of captured target can be conveyed in-flight immediately to the security team
- › Ground control station and Interceptor feed integrate into existing CCTV systems
- › Scalable - 100+ interceptors can engage 100+ simultaneous targets
- › Inter-operable with authorized aircraft
- › Fully automatic charging with rapid, unskilled reloading operation
- › ITAR-free, ECCN 9A991.b
- › U.S. and foreign patents pending

Always on guard and ready to deploy at a moment's notice



AUTONOMOUS RAPID RESPONSE

Interceptor launches in seconds - completely autonomous 'set and forget' or adjusted for 'man in the loop'



GROUND CONTROL STATION

Integrates with existing detection systems for fully automated tracking, launching, targeting and disposal by an arbitrary number of interceptor



LAUNCH FROM ANYWHERE

Rugged, mobile docking station provides weatherproof, climate-controlled environment for charging, protecting & launching



ASSURED SUPPLY CHAIN

Completely designed and manufactured in the USA with American components



ULTRA-FAST INTERCEPTION

No sUAV is safe - AeroGuard can take down any sUAV described under FAA Part 107 regulations, as well as loitering munitions



CAPTURE & REMOVE

Virtually eliminate collateral damage - AeroGuard automatically disposes of the threat in a predefined safe location

Learn More

Further information is available at <http://www.WeStopDrones.com>. Additionally, the AeroGuard team can be contacted by sending an email to DAS@SCI.com with "AeroGuard" in the subject line.



SCI Technology, Inc. 13000 Memorial Pkwy SW
Huntsville, AL, 35803
256-882-4800 | www.sci.com