



Description

- LIDS provides DETECT, LOCATE, IDENTIFY, TRACK, EXPLOIT, DEFEAT, ASSESS kill chain automation to enable real-time intervention of threats from multiple small unmanned aerial systems.
- Easily integrates C-SUAS technologies from best-of-breed vendors
- Built with our proprietary Messaging/Decision Engine and AI
- Configurable for different installation types and mission parameters

Specifications & Performance:

- Continuously monitors standardized inputs to determine and present and/or invoke strike recommendations within milliseconds
- Configure tailored deployments with mission requirements
- Operates independently or part of a larger network
- Works with existing or vendor based C-SUAS technology that can send and receive digital messages
- Easily integrates new technologies that evolve with new threats

Capabilities/Limitations

- Prototype ready for the January SOFWERX Tech Expo with simulators
- Partner with other vendors to provide a complete field testable solution
- System requires connectivity, should be standalone by Q2, 2018
- Enhance kill chain effectiveness with AI
- Need to develop a field deployment strategy