

ARGUS®
ELITE



Real-time collection and processing of hazard information to increase situational awareness and enhance decision making.

ENHANCED HAZMAT DECISION SUPPORT



The Argus Elite® integrates positional, chemical, radiological, visual and infrared information within the normal workflow of Hazmat response.

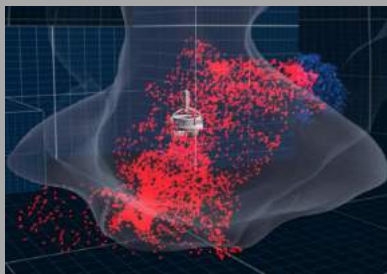
Product

- Electric Ducted Fan
- Indoor/Outdoor Flight
- Small, light weight, agile
- Proven Hazmat Sensors
- Pilot Operating Handbook
- Concept of Operations
- Warranty
- EO/IR Camera
- Ground Station Laptop
- Rugged carrying case

Get the Information You Need When You Need It



READY TO DEPLOY



HAZMAT DETECTION



REAL-TIME MAPPING

The Argus Elite® sUAS can be deployed within minutes of arriving to the scene, giving time sensitive information to decision-makers to aid in a quick and effective response, saving time, resources and lives in the process.

TECHNICAL SPECIFICATIONS

Operational Specifications

- Payload: 0.34kg
- Range: 5km
- Size: 20cm fan, 36cm span, 43cm tall
- Weight: 1.4kg
- Operating Altitude: 0-500 ft AGL
- Endurance: 30 min
- Speed: 17 knots cruise; 30 knots max
- Density Altitude: Up to 12,000 ft
- Quiet: 50 decible range from 25m

Features

- CBRN/Hazmat Integrated Sensors
- Man Packable/Mobile
- Vertical Take-off and Landing
- 3 Dimensional Hazard Display
- EO/IR Integrated Cameras
- Radio-isotope identification
- Photo-ionization detector
- Lower explosive limit sensor
- H2S, CO, Cl2, NH3 Detection

SEE MORE. KNOW MORE. STAY SAFE.



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Learn More Here:

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