SAWTOOTH

MODULAR COUNTER-UAS PLATFORM

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Scalable Protection Against Unmanned Aerial Threats: **Infrastructure, Borders, and Rapid Response**

Sawtooth by DZYNE is a modular, mission-adaptable Counter-UAS platform powered by DefenseOS®. It integrates sensors and effectors into a single system, enabling operators to detect, track, and defeat emerging unmanned aerial threats with speed and precision.

Designed for flexibility and rapid deployment, Sawtooth delivers scalable protection for fixed sites, mobile missions, and temporary operations.

KEY FEATURES AND BENEFITS

✓ Provides real-time detection, tracking, and defeat through integrated sensors and effectors

✓ Ensures persistent 360° long-range coverage for fixed-site protection

✓ Supports portability and rapid deployment for mobile and emergency missions

✓ Detects, tracks, and classifies with infrared optics, passive RF receivers, and Ku/K band radar

✓ Disrupts UAS communications and GNSS navigation with RF mitigation

✓ Offers flexible leasing solutions for cost-effective mission support

APPLICATIONS

Critical Infrastructure Protection

Facility & Site Security

Event & Venue Defense

Mobile Rapid Response

Border & Perimeter Surveillance

INFO@**DZYNE.COM**

DZYNE TECHNOLOGIES