Drones are an increasing presence on the battlefield and in civil airspace, posing a threat to troops and civilians alike. Raytheon’s Windshear system rapidly integrates multiple counter-drone sensor and effector technologies to rapidly detect, track, and deter drone-related threats.

**WINDSHEAR™**

**KEY ATTRIBUTES**
- Safe for use on the battlefield and in populated areas
- Integrates almost any counter-drone technology
- Scalable to defend specific buildings or an entire theater
- Tailorable to site-specific needs
- Provides local and remote command, control and secure communications options

**ADVANCED DETECTION AND TRACKING**
- Radar
- Radio frequency
- Acoustic
- Electro-optical and infrared

**WINDSHEAR C2 HUB**
- Integrates latest sensors and effectors from Raytheon and third parties
- Uses AI to analyze drone threats and improve real-time decision making
- Provides intuitive interface for single user operation

**EFFECTORS**
- RF effectors to disable or safely land drones
- High-energy lasers systems
- High-power microwave systems
- Counter-drones with kinetic and non-kinetic payloads

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