DRONEBUSTER DTIM KIT

DEFEAT sUAS THREATS

DETECT.

TRACK.

IDENTIFY.

MITIGATE.

Designed for tactical flexibility and operational adaptability, the wearable **Dronebuster DTIM Kit** provides everything a single-operator needs to **d**etect, **t**rack, **i**dentify, and **mitigate** drone threats in real-time.

The Dronebuster® by DZYNE Technologies is the only American made system available with an optional Position, Navigation, and Timing (PNT) attack capability (Spoofing).

Optional PNT attack capability

2000+ units deployed worldwide

Dronebuster®.

KIT INCLUDES

DTI System

Dronebuster mitigation system to effectively neutralize singular, autonomous and swarm drones. Learn to operate in <5 minutes and make quick decisions on-the-move.

Two variants are available:
- *Dronebuster 4*
- *Dronebuster 4-EU (with added jamming for the European short range device band)*

Dronebuster DTI System provides advanced detection, tracking, and identification capabilities.

The system provides a user-friendly interface with an integrated Tactical Assault Kit (TAK) display, a built-in GPS, and support for external accessories like headsets, ensuring seamless operation in the field.

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DZYNE TECHNOLOGIES

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The Dronebuster DTIM Kit by DZYNE Technologies equips individual operators with a comprehensive solution for defending against hostile drones. It enables users to detect and identify drones, providing real-time tracking information to assess the threat. Operators can then choose to disregard the drone or neutralize it using the Dronebuster.

DETECT

Detects drones up to 7 km away

- Covers 400 MHz to 6 GHz spectrum
- Uses omnidirectional antennas
- Provides haptic, aural, and visual alerts
- Enhances mobility and field efficiency

TRACK

Pinpoints drone locations with Remote ID & Aeroscope

- Uses RF direction-finding without rotating 360°
- Displays data on TAK device or built-in LCD
- Enables fast, informed decisions in combat
- Supports precise mitigation deployment

IDENTIFY

Identifies drones intuitively without mode switches

- Uses AI/ML-powered algorithms for identification
- Features a quarterly updated drone library
- Keeps soldiers focused on their mission

MITIGATE

Integrates Dronebuster mitigation system

- 2000+ units deployed worldwide
- Only handheld system with PNT Attack mode (spoofing)
- Counters autonomous drones

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DZYNE TECHNOLOGIES