



**DB5**

**HANDHELD COUNTER-sUAS SYSTEM  
- 5.2 GHz DISRUPT CAPABILITY**

# DB5 – 5.2 GHz DISRUPT CAPABLE



ADVANCED HANDHELD  
COUNTER-sUAS SYSTEM

## Defeat Hostile Drones with Advanced 5.2 GHz Disrupt Capability

The **DB5 by DZYNE** is a handheld counter-sUAS system built around advanced 5.2 GHz disrupt capability, delivering powerful point defense and seamless integration into perimeter security. It defeats COTS drone communication protocols, features integrated radio identification and location for precise targeting, enables GNSS disruption (with optional PNT Attack) or simulation across all major constellations, and is effective against single drones or swarms — all with operator training in under five minutes.

## KEY FEATURES AND BENEFITS

- ✓ Works alone or in layered C-UAS systems.
- ✓ Stops single drones or swarms with adaptable jamming.
- ✓ Detects and targets drones in real time via RF signals.
- ✓ Disrupts commercial drone frequencies, including 5.2 GHz.
- ✓ Spoofs GNSS to redirect drones non-kinetically.
- ✓ Disrupts C2 and GNSS across major constellations.
- ✓ <5-minute training time
- ✓ **PNT Attack (GNSS disruption) option**

## APPLICATIONS

Force Protection  
Convoy & VIP Security  
Base & Perimeter Defense  
Border & Infrastructure Protection  
Expeditionary & Mobile Operations



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