

DRONEBUSTER



The Dronebuster® Block 3 is a compact, lightweight, cost-effective CUAS tool that can detect and defeat COTS drone threats. This 3rd generation system is ideal for dismounted troops, security teams, and first responders to use during fluid, ambiguous, fast-paced encounters. The Dronebuster is the only handheld electronic attack system authorized by the U.S. Department of Defense.

Features	Benefits	Applications
Mission Flexibility	The Dronebuster is a critical layer of a CUAS strategy and can be quickly field configured for handheld use or integration into a perimeter security system.	Base SecurityEvent Security
COTS Drone Communication Protocols	Defeats Commercial Off the Shelf (COTS) drones.	Aviation SecurityConvoy Security
Integrated Radio Identification and Location	Integrated radio detection enables the operator to detect drones, aim the system, and determine the drone radio frequencies.	Infrastructure Security
GNSS Disruption	The Dronebuster can jam commercial satellite navigation frequencies, across all four satellite constellations (GNSS). The Block 4 can jam drone radio bands only; or in simultaneous to GNSS bands.	Maneuver SecurityLaw Enforcement/ First Responders
Portable	56 cm long, under 2.1 kg, and does not require any external power source or auxiliary equipment (e.g. no backpack).	r iist Nesponders
Easy-to-Use	Operators can be trained in basic operation in less than 5 minutes.	

The ONLY handheld electronic attack defeat solution authorized for the U.S. Department of Defense and all federal agencies



TRL 9 - Combat Proven	√
Radiation Safety Certified	\checkmark
NATO Standard Battery & Power	√
Complete Spectrum Coverage	√
Rugged & Reliable	√
Authorized for All Federal Agencies	√

Specifications

Size	21" L x 11" H x 6.5" W (56 cm L x 26 cm H x 14 cm)	
Weight	4.1 lbs. (1.9 kg)	
Battery Type	NATO Mil-Spec Battery certified and approved for military and civilian transport	
Battery Endurance	3+ hrs. continuous jamming, 10+ hrs. in RF detection mode	
External Power	Supports external DC power for continuous operation	
Command and Control Jamming Frequencies	Comprehensive ISM and HAM coverage. Specific frequencies available under NDA [non-disclosure agreement], export license	
GNSS Jamming Frequencies	 Civilian navigation frequencies using directional emissions to minimize inadvertent disruption Optionally disabled in hardware for users without authentication to jam GNSS 	
Effectiveness	Line of Sight	







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