



The only handheld drone defeat solution approved for Joint NATO Operations

The Dronebuster™ Block 3 is a cost-effective tool for security teams and first responders to use during fluid, ambiguous, fast-paced encounters. The system allows the user to efficiently interdict a drone approaching a Forward Operating Base, hovering over a large crowd, snooping into secure/private areas, or flying in restricted airspace. With the Dronebuster™ Block 3, the operator can quickly intercept the drone command link and command the drone to descend or go home. All the operator needs to do is aim the Dronebuster™ Block 3 at the drone and pull the trigger.

Features	Benefits	Applications
ISM and HAM Drone Communication Protocols	Exploits COTS ISM and HAM drone communication protocols enabling drone to land or go home.	<ul style="list-style-type: none"> ▶ Base Security ▶ Event Security ▶ Fire Fighting ▶ Aviation Security ▶ Convoy Security ▶ Campus Security
Integrated RF Identification and Location	Integrated RF power meter and signal analyzer enables the operator to reliably aim the system even in low visibility. An operator can identify the types of messages coming from the drone (e.g. C2, video, telemetry, etc.).	
Highly Directional	Limited area of effect, will not disrupt friendly RF systems	
GNSS Disruption*	The Dronebuster™ Block 3 is optionally equipped with GPS disruption capability that can jam GPS and GLONASS frequencies. The unit can jam ISM and HAM bands; or ISM, HAM, and GNSS bands simultaneously. <i>*Note: This feature is only available to Federal agencies.</i>	
Portable	The system is only 21 inches (53 cm) long, around 4 lbs (2 kg) in weight, and does not require any external power source or auxiliary equipment (e.g. no backpack).	
Upgradable	The system can be upgraded to include exploits for new drones as they come to market.	
Easy to use	Operators can be fully trained in less than 5 minutes.	

For all non-Government entities: This device has not been authorized as required by the rules of the U.S. Federal Communications Commission. This device is not, and may not be, offered for sale or lease in the U.S. until authorization is obtained. Sale to international customers is subject to ITAR restrictions.

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Dronebuster™
Block 3

TRL 9 - Combat Proven



HERO, HERF, HERP Certified



MIL-SPEC NSN Battery and Power



Stage 4 JF-12 Spectrum Certification



LOWAC Certified



Specifications

Size	21"L x 11"H x 6.5"W (53 cm L x 28 cm H x 16 cm W)
Weight	4.5 lbs. (2 kg)
Battery Type	NSN Mil-Spec Battery certified and approved for military transport
Endurance	3+ hrs. continuous jamming, 10+ hrs. in RF detection mode
Continuous Operation	12 VDC input power
Effective range	Beyond unaided line of sight, exact ranges depend upon the operational scenario and environment
Duty Cycle	Supports 100% continuous operation
Command and Control Jamming Frequencies	Comprehensive ISM and HAM coverage. Specific frequencies available under NDA
GNSS Jamming Frequencies	GPS and GLONASS frequencies using shaped beam to minimize inadvertent GPS disruption
Effectiveness	Effective against all commercial and consumer drones beyond line of sight



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