



BRONSON

Introducing Our New Handheld Jammer

NSN: 5865226392368 | CE - ICNIRP Compliant

MAIN FEATURES



8 BANDS
FULL CW



LESS THAN
7 KG



UP TO 2 KM
JAMMING RANGE



TARGET CUEING
FEATURE



ALL GNSS BANDS
& NEXT-GEN
DRONE COVERAGE

DESCRIPTION

Introducing Bronson, a robust handheld c-UAS effector engineered for swift and effective countermeasure responses. Setting a new standard in performance, ingress protection, and serviceability, Bronson outperforms its predecessors, DJI-120-4B, Wilson and Watson. Versatile and potent, it effectively neutralizes a wide range of UAS threats, disrupting control, navigation, and video transmission of multiple drones simultaneously.

Bronson integrates 8 modules and directional antennas, ensuring immediate operational readiness. With an IP54 rating and wide environmental endurance, it guarantees reliability even in the harshest conditions. Additionally, Bronson offers high-capacity battery options, extending the jamming time for prolonged missions.

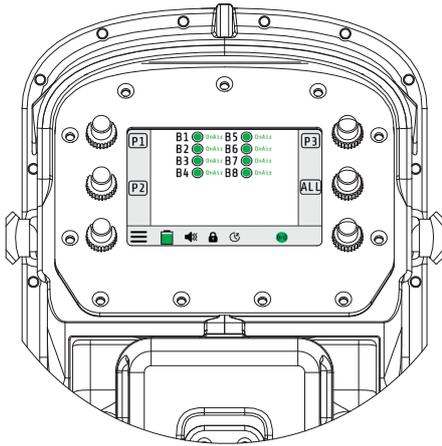
Designed for rapid deployment and user-friendly operation, Bronson adapts seamlessly to diverse operational environments. With its versatility and reliability, Bronson emerges as the ultimate solution for counter-UAS needs.



433 MHz | 868 MHz | 915 MHz | ALL GNSS | 1.4 GHz | 2.4 GHz | 5.1 GHz | 5.8 GHz

BRONSON TECHNICAL SPECIFICATION

Product Specifications



Frequency Coverage	433 MHz
	868 & 915 MHz
	1.2 GHz
	1.4 GHz
	1.5 GHz
	2.4 GHz, 5.1 GHz, 5.8 GHz
Operating Modes	GNSS: L1, L2, L5, BeiDou, GLONASS, Galileo, NAVIC, QZSS
	All Bands
	Individual band selection Fast Pre-set band groups selection
Weight	Less than 7 kg (including battery)
Dimensions	690 x 369 x 160 mm

Performance

Effective Range	Up to 2 km (distance ratio dependent, between 1:2 and 1:4)
Operating Time	90 min with 297Wh battery
	60 mins with 198Wh battery
	30 mins with 99Wh battery
	(Continuous all bands jamming)
Start-up Time	< 3 sec

Environment

Ingress Protection	IP54
Operating Temperature	-20 °C to +55°C
Operating Humidity	90%

Battery

Battery	Rechargeable Lithium-Ion battery
Capacity	10.3 Ah – 297Wh/198Wh/99Wh (3 Models Available)

Shipping

Flight Case	IP67 hard-shell rugged carry case with wheels and custom foam inserts
Case Dimensions	816 x 540 x 306 mm
Total Shipping Weight	18 kg

Contents

Product Contents	Bronson Jammer
	1 x 99.9Wh Li-Ion battery (200Wh / 300Wh Battery Optional)
	1 x battery charger with AC adaptor
	Sling
	User manual
	Flight case with custom foam inserts

Compliance

Certifications	CE - ICNIRP compliant
	CE marking

