

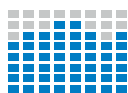


BRONSON

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.

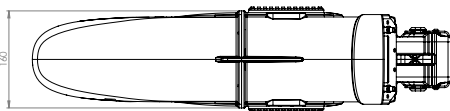
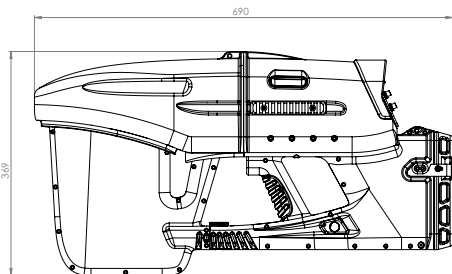
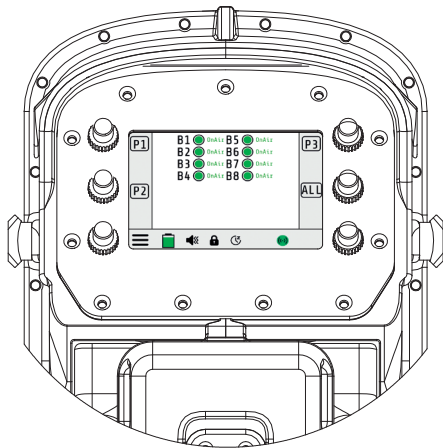
Designed for rapid deployment and user-friendly operation, Bronson adapts seamlessly to diverse operational environments. With its versatility and reliability, Bronson emerges as the ultimate solution for counter-UAS needs.



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 |
| | GNSS: L1, L2, L5, BeiDou, GLONASS, Galileo, NAVIC, QZSS |
| Operating Modes | 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 |