

BouraCyber Counter Drone System (CDS)

BouraCyber offers a Counter Drone System (CDS), a multi-sensor, multi-layer solution for detecting, investigating, and mitigating drone/UAS threats to sensitive areas and facilities. This system enables security staff to create situational awareness, discover the presence of unauthorized drones/UAS, classify the threat they pose, and take appropriate action to mitigate risks

Main Capabilities

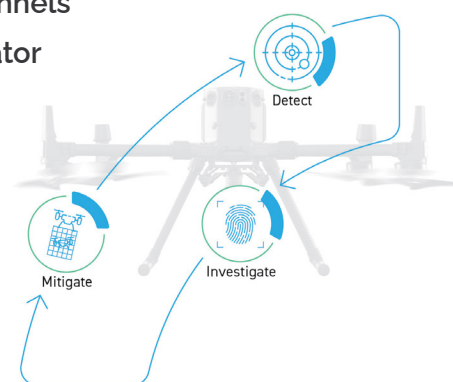
- Detects, locates and defeats drones in all relevant communication channels
- Passive detection, identification and location of the drone and its operator
- Handles multiple drones simultaneously
- High range & no/low collateral impact
- Automatic or man-in-loop mitigation
- Integrated Command and Control (C2) application, easy to operate

Multi Sensor

- Wireless protocol sensors
- Wideband detection and direction finding
- Electro-optical sensors
- Radar
- Online feeds
- 3rd party integration

Multi Layer

- Monitoring & Detection
- Automated analysis & geolocation
- Investigation
- Mitigation
- Debriefing



Any Mission, Any Terrain, Any Weather

The system is field-deployed and suitable for any mission, terrain, and weather conditions. It can be delivered in various form-factors, including outdoor/indoor operation, ruggedized and all-weather casing, and fixed/mobile/vehicle-installed configurations

What makes CDS different?

- End-to-end solution - all technologies and services from one provider
- Fully scalable - grow as you go
- Non-proprietary yet configurable/customizable
- Covers all drone types
- Future ready - regular updates to support new drones
- Intelligence based - provides operator meaningful information with detection
- Field deployed

BouraCyber provides expert integration, support, and customization of the CDS to meet your organization's specific security needs.

BouraCyber Solutions was founded by cyber intelligence experts with more than 30 years of domain experience. Dedicated to our customer need we focus on field proven best of breed innovative products, top notch execution and customer service.

Through our theme-driven focus and strong network of strategic partners, we seek and develop innovative technologies in order to stay ahead of the latest market trends while addressing today's ever-changing needs.