

# DOOB-TACTICAL

## Battle Management System



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Command, Control, Computers, Communications, Intelligence, Surveillance and Reconnaissance (C4ISR) Systems facilitate coordinated planning and management of military operations while creating an operational picture for all command levels. Effective C4ISR Systems that ensure situational awareness and quick information sharing on the modern battlefield is essential. HAVELSAN DOOB (Defense Out Of a Box) C4ISR Product Family includes DOOB-Headquarters (DOOB-HQ), DOOB-Tactical Battle Management System (DOOB-T BMS) and DOOB-Mobile (DOOB-M) to enhance military decision-making efficiency and improve situational awareness.

DOOB-T BMS is designed for tactical commanders at command posts and in vehicles. This advanced system empowers tactical users to develop independent plans and monitor ongoing operations, facilitating effective management of both planning and execution phases. Designed to be mountable on vehicles for battlefield use via ad-hoc networks, it can also operate in portable mode for soldiers in the field when necessary. It supports military decision-making processes and enables monitoring of current operations (Blue Force Tracking) at the tactical level, adhering to military symbology standards.

DOOB-T BMS is constructed on a flexible software architecture that easily integrates with various radios and onboard sensors, including E/O systems, target acquisition radars and gunshot detection systems, based on customer specifications. It seamlessly connects with different strategic and operational C2IS and C4I systems for operational information exchange, supporting numerous national and international interoperability and messaging standards for gathering and distributing tactical information.

## PRODUCT FEATURES

- Hardware Independent
- Works standalone & with Low Bandwidth network
- Multiple Language Support (English, Arabic)
- Recognized Tactical Picture
- Blue Force Tracking
- Current Operation Management
- Operational Planning
- Seamless Data Exchange
- Military Symbology Support (NATO & National)
- Tactical Chat
- Video Stream
- Navigation & Movement Tasking
- Reports & Emergency Requests
- Alarm Management
- Powerful GIS Capabilities
- Easy Integration with Military Vehicle Electronic Systems (Camera & Radio & Turret & Sensors & Detection Systems)
- Compatibility with other Command & Control Systems