



# MARITIME HERON

Comprehensive Solution  
for the Maritime Arena





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## Comprehensive Solution for the Maritime Arena

### MAIN FEATURES AND CAPABILITIES

- Multi-sensor including: EO/IR/LRF/LD MPR, ELINT, COMINT, COM Relay and others
- Multi-sensor automatic intelligence exploitation
- Special automatic decision making engines
- Multi-intelligence situational awareness, analysis and investigation

### HERON IS THE LEADING MULTI-ROLE MALE UAS IN ITS CLASS

- Combat proven with hundreds of thousands of flight hours, serving more than 22 HERON customers worldwide
- Best flight performance & payload capacity
- Proven safe dual Automatic Takeoff & Landing (ATOL) system
- Satellite Communication (SATCOM)
- Proven high MTBF/MTBL and low life cycle cost
- Proven in extreme weather – cold, hot, humid, icy, snowy

### PERFORMANCE

Mission Radius	LOS < 250 km BLOS > 1,000 km
Endurance	up to 45 hr
Ceiling	> 35,000 ft
Loiter Speed	60 - 80 KTAS
Max. Speed	150 KTAS



### EXPANDING YOUR HORIZONS



### TECHNICAL DATA

Max. Takeoff Weight (MTOW)	1,430 kg
Payload Weight	up to 490 kg
Wingspan	16.6 m

01/26



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