



HERON



A MediumAltitude Long-Endurance [MALE] UAV system for strategic and tactical missions

Performance

- **Mission Radius:** 350 km and more
- **Endurance:** 20 to 45 h
- **Ceiling:** >30,000 ft
- **Loiter Speed:** 60 to 80 ktas
- **Max. Speed:** 120 ktas

Technical Data

- **Max. Takeoff Weight (MTOW):** 1,250 kg
- **Max. Payload Weight:** 250 kg
- **Wingspan:** 16.6 m

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Main features and capabilities

- Multiple operational configurations
- Adverse weather capability
- Safe, Reliable and Easy Operation
- Multisensor capability simultaneously: EO/IR/LRF, SAR/MPR, ELINT, COMINT
- Available Satellite communication for extended Ranges (SATCOM)
- Two proven simultaneous Automatic Takeoff and Landing (ATOL) systems for maximal safety
- Fully redundant, state-of-the-art avionics



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