



## HERON MULTIPAYLOAD



A Medium Altitude Long Endurance (MALE) UAV system for strategic and tactical missions

### Performance

<b>Mission radius</b>	<b>350 km and above</b>
<b>Endurance</b>	<b>20 - 45 hr</b>
<b>Ceiling</b>	<b>&gt;30,000 ft</b>
<b>Loiter speed</b>	<b>60 - 80 ktas</b>
<b>Max. speed</b>	<b>120 ktas</b>

### Technical Data

■ <b>Max. takeoff weight</b>	<b>MTOW 1250 kg</b>
■ <b>Max. payload weight</b>	<b>250 kg</b>
■ <b>Wingspan</b>	<b>16.6 m</b>

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## Main features and capabilities

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



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