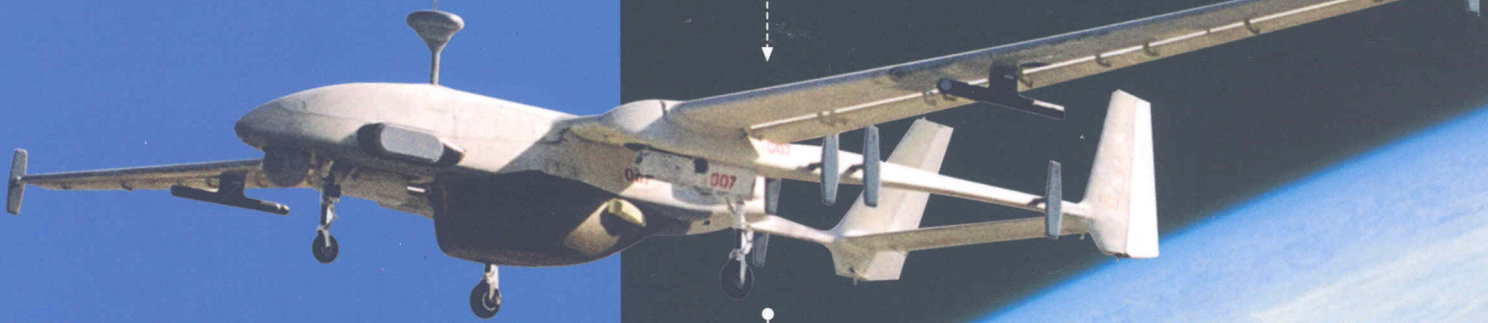




Heron

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



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

Heron



2711-0096-07-2006E

Performance:

Mission radius (Km)	300
Endurance (Hours)	20 - 45
Ceiling (Ft)	>30,000
Loiter speed (Ktas)	60 - 80
Max. speed (Ktas)	120

Technical Data:

Max. takeoff weight - MTOW (Kg)	1150
Max. payload weight (Kg)	250
Wingspan (m)	16.6



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