



HERON TP MALE UAV SYSTEM



General

MEDIUM ALTITUDE LONG ENDURANCE MALE UAV SYSTEM sets the new standard in mission envelope payload capability and system reliability.

Meets the Israel Defense Force (IDF) operational needs

The Heron TP Offers

- Multi Mission / Multi Payload configuration
- Large internal volume for a variety of payloads
- Simultaneous and flexible operation of payloads
- All Weather capability
- Satellite Communications (SATCOM) for extended range (Beyond Line Of Sight - BLOS)
- Automatic Takeoff and Landing (ATOL) system
- Operation above Commercial Traffic (45,000 ft)
- Mission Endurance - 36 hours
- Highest Safety and reliability
- Triple redundant Avionics
- Retractable landing gear

Technical Data

- Maximal Takeoff Weight: 4650 kg / 10230 lb
- Typical Mission Payload: 1000 kg / 2200 lb
- Wingspan: 26 m / 85.3 ft
- Length: 14 m / 45.9 ft
- 1,200 hp Turboprop Engine

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