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:
- Multimission / Multi Payload configuration
- Large internal volume for a variety of payloads
- Simultaneous and flexible operation of payloads
- All weather capability
- Satellite Communication (SATCOM) for extended range (Beyond Line of Sight - BLOS)
- Automatic Takeoff and Landing (ATOL) system
- Operation above commercial traffic (45,000 ft)
- Endurance: up to 36 hours
- Highest safety and reliability
- Triple redundant avionics
- Proven safe dual Automatic Takeoff Landing (ATOL) system

Technical Data
- Maximal Takeoff Weight: 5300 kg / 11660 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