



BEML TACTICAL UAV

- Intelligence
- Reconnaissance
- Surveillance
- Border Patrolling
- Disaster Management
- Counter - Terrorism



6 to 10Hrs
Endurance



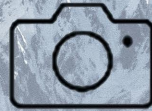
50km+
Range



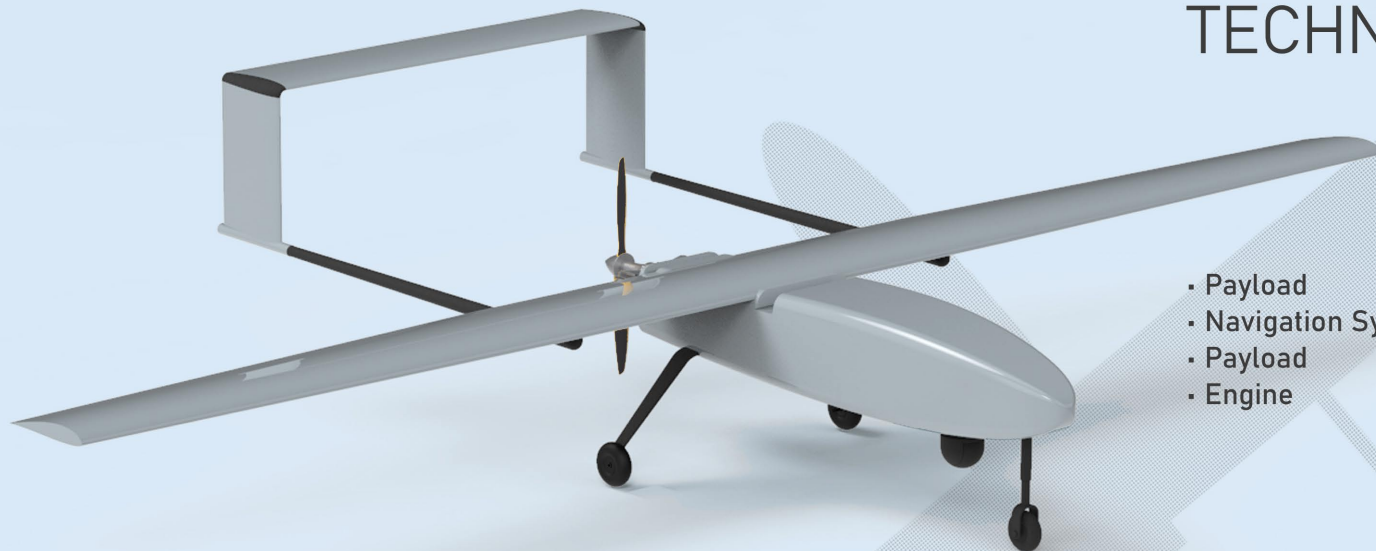
STOL
150m Takeoff



4000m+
High Altitude



2000gm+
Payload



TECHNICAL SPECIFICATION

- Payload : **2kg**
- Navigation System : **GPS**
- Payload : **EO/IR Camera on stabilised gimbal**
- Engine : **Hybrid Engine with EFI**

PERFORMANCE

- Stall Speed : **18m/s**
- Maximum range from GCS : **50km+**
- Cruising Speed : **22m/s**
- Endurance : **6 to 10Hrs**
- Maximum Altitude : **4000m AMSL**
- Runway Length : **150m**
- Operational Temperature : **-20°C to 55°C**

SALIENT FEATURE

- Long Endurance
- High Altitude
- Fully Autonomous including Take-off & Landing
- Fail Safe Capabilities in case of Signal Loss & Battery
- Short takeoff and Landing