OBJECTIVE
Provide a long-endurance, persistent Intelligence, Surveillance and Reconnaissance (ISR) and tactical strike capability.

CHARACTERISTICS
- Wing Span: 56 ft (17m)
- Length: 28 ft (9m)
- Powerplant: Thielert 165 HP heavy-fuel engine
- Max Gross Takeoff Weight: 3,600 lb (1633 kg)
- Fuel Capacity: 575 lb (261 kg)
- Payload Capacity: 575 lb int. (261 kg), 500 lb ext. (227 kg)
- Weapons: 4 Hellfire missiles
- Payloads: EO/IR, SAR/GMTI, Communications relay
- Power: 9 kW (redundant)

PERFORMANCE
- Max Altitude: 29,000 ft (8839.2m)
- Max Endurance: 25 hr
- Max Air Speed: 167 KTAS

FEATURES
- Controllable from U.S. Army One System Ground Station or GA-ASI GCS
- Triple-redundant flight control system
- Redundant flight control surfaces
- Redundant automatic takeoff and landing
- De-ice wings and tails
- TCDL line-of-sight satellite communications
- Over-the-horizon Ku-Band SATCOM
- TCDL air data relay communications
- Over 90% system operational availability
- C-130 transportable
- Automatic takeoff and landing system

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