# PREDATOR® C AVENGER®

Next-Generation Multi-Mission ISR



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# Next-Generation Multi-mission ISR and Strike Aircraft

## **OBJECTIVE**

Perform high-speed, long-endurance, more covert multi-mission Intelligence, Surveillance, Reconnaissance (ISR) and precision-strike missions over land or sea.

### **CHARACTERISTICS**

Wing Span: 66 ft (20.11m) Length: 44 ft (13.4m)

Powerplant: Pratt & Whitney PW545B

turbofan

Max Gross Takeoff Weight: 15,800 lb (7167 kg)

Fuel Capacity: 9,000 lb (4082 kg)
Payload Capacity: 3,500 lb int. (1588 kg)

6,500 lb total (2948 kg)

Weapons: Hellfire missiles,

GBU-12/49, GBU-31, GBU-32, GBU-38 JDAM,

GBU-39, GBU-16/48

Payloads: EO/IR

Lynx® Multi-mode Radar SIGINT/ESM System Communications relay

#### **PERFORMANCE**

Max Altitude: 50,000 ft

Max Endurance: 18 hr

Max Air Speed: 400 KTAS

Standard Dash: 350 KTAS

## **FEATURES**

- Jet performance and reliability
- Reduced detection features
- · Internal stores carriage
- Multiple payload capacity
- Retractable EO/IR gimbal
- Triple-redundant avionics
- Dual-redundant flight controls
- Hybrid electro/mechanical anti-lock brake system
- Six external hard points
- Compatible with all GA-ASI GCS