

F-35 Joint Strike Fighter AAQ-37 Distributed Aperture System (DAS)

Simultaneous Autonomous Functions Spherically Around the Aircraft

- Aircraft Detection and Tracking
- Air-to-Air Weapons Support

- Wingman Tracking

- Night Vision Imagery to Helmet
- Day/Night Imagery to Cockpit Displays
- Sensor Cueing

- Missile Detection and Tracking
- Launch Point Location
- "YATO" (*You Are The One*) Declarations
- Countermeasure Cueing

