One Platform. Multiple Missions.

The SNC Scorpion® aircraft is a fully integrated multi-role special mission aircraft based on proven technology. Sierra Nevada Corporation (SNC) developed the aircraft based on years of experience providing special mission configurations for aircraft in demanding operational theaters around the globe.
Mission Flexibility

Meeting Critical ISR Needs
The SNC Scorpion is a highly adaptable, multi-mission platform capable of worldwide maritime, border security, law enforcement and intelligence, surveillance and reconnaissance. The aircraft’s modular design approach allows SNC Scorpion to be quickly reconfigured for special mission requirements. Ground crews can change the aircraft configuration from an airborne surveillance image collection platform to a cargo or passenger configuration platform in less than six hours.

Features

- Retractable 15 inch, high-definition, electro-optical/infrared sensor in a nose extension modification that records, stores and transmits full-motion video
- Multi-mode surveillance radar with high-resolution
- Communications network with line-of-sight (LOS) and beyond-line-of-sight (BLOS) capability with secure voice and data features
- Two mission management workstations allows for simultaneous multi-sensor usage
- Lightweight Interior
  - LED Lights
  - Better Insulation
- Sleek Nose – Fully retractable Camera
- Tactical Communications
- International Configurations
- Air Survivability Options
- SIGINT payload
- Tactical Communications Center

Mission Flexibility

- The Choice of Law Enforcement
- Highly capable maritime, border security, law enforcement and ISR special mission aircraft
- Quick role change allows multi-tasking from same platform
- Currently in production and FAA certified
- Low-cost acquisition with comprehensive warranty, support package and training

Mission Types

- SAR Missions
- Maritime Missions
- Border Surveillance
- Intelligence, surveillance and reconnaissance