

**TEXTRON AIRLAND**



COCKPIT



SEE + SENSE + STING



The Advanced 3D Synthetic Vision Glass Cockpit from Genesys Aerosystems provides Scorpion with unparalleled situational awareness for aircraft navigation and tactical employment.



## COCKPIT FEATURES

- 3D Synthetic Vision Including Highway in the Sky Functionality
  - FAA-certified avionics system to show 3-dimensional terrain, obstacles and traffic on Primary Flight Display (PFD)
- Easy transition to 4<sup>th</sup>/5<sup>th</sup> Generation tactical aircraft
- Reduced cost and time to integrate new tactical capabilities
- Full-color, sunlight-readable (1,000 nit) LCD displays
- Night Vision Goggles (NVG) compatible displays
- Redundant display/sensor architecture
- RNP 0.3/BRNAV/PRNAV-compliant
- Dual Flight Management Systems
- Integrated Moving Maps
- Class-B Terrain Awareness and Warning System (TAWS)
- Engine Indicating/Crew Alerting System (EICAS)
- Dual Air Data Attitude Heading Reference Systems
- Dual Global Positioning System/Satellite-Based Augmentation System (GPS/SBAS)
- Integrated Weather Radar controls
- High Definition (1920x1080P) Large Area Display
- Hands on Throttle and Stick (HOTAS) controls
- Full flight control from either cockpit
- Meets JSF Anthropometric Cases 1-8

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ScorpionJet.com

