

MISSIONS



SEE + SENSE + STING



With the ability to perform countless diverse missions, the Scorpion™ offers one-of-a-kind ISR/Strike capabilities at an unmatched value. Scorpion is also future-proofed, uniquely capable of integrating sensors and mission packages as threats and missions evolve.



CLOSE AIR SUPPORT (CAS)

When friendly troops are in close contact with the enemy, Scorpion has the power to quickly sprint at 450 KTAS to the scene, find, target and employ appropriately scaled kinetic effects. Using multi-spectral sensors, on-board processing and the ability to self-designate targets through the weather for precision engagement. Scorpion's diverse ISR and Strike capabilities ensure mission success.

100 NM | 3 HRS TOS | 100 NM RTB



MARITIME SECURITY

The Scorpion is a force multiplier for maritime patrol with on-station times exceeding five hours and area coverage enabled by jet speeds. Equipped with an array of sensor, communication packages and auxiliary fuel, the Scorpion allows coordination among multiple types of communication devices used by law enforcement. This capability enables nations to record and affordably patrol territorial waters like never before.

150 NM | 5 HRS TOS | 150 NM RTB



AEROSPACE CONTROL ALERT

After the contact of an unidentified low and slow aircraft, the Scorpion can quickly scramble, launch, and reach 400+ knots for the intercept. The Scorpion can identify aircraft at range through on-board and off-board systems. With maneuvering speeds as low as 100 knots, the Scorpion can effectively escort the aircraft while maintaining a relative position where scaled effects can be employed.

100 KT BOGEY | INTERCEPT | ESCORT | RTB



TACTICAL JET TRAINING

Complex, multi-faceted training of future tactical aircrews demands an aircraft that effectively transitions pilots from Intermediate through Advanced Jet Training and also affordably "downloads" 4th and 5th generation training tasks. With dual cockpits and a modular adaptable mission system, Scorpion is the ideal platform to train tomorrow's tactical aviators in multiple platform and operational employment disciplines from the basics of jet operations to employing multi-spectral sensors and precision guided weapons.

50 NM | FLEXIBLE TRAINING PROFILE | 50 NM RTB

SCORPION ALSO EXCELS ACROSS THESE DIVERSE MISSIONS:

- IRREGULAR WARFARE SUPPORT
- HUMANITARIAN ASSISTANCE/DISASTER RESPONSE
- **BORDER SECURITY**
- **COUNTER NARCOTICS**

- COUNTER INSURGENCY (COIN)
- FORWARD AIR CONTROL AIRBORNE (FAC-A)
- STRIKE COORDINATION ARMED RECONNAISSANCE (SCAR)
- AIRBORNE ON SCENE COMMANDER (OSC)





