

## SKY WARDEN™ ISR STRIKE SYSTEM

Sky Warden™ is purpose-built for the Intelligence, Surveillance and Reconnaissance (ISR) Strike mission and is specifically designed to perform in austere, disaggregated combat environments with limited infrastructure. Sky Warden is backed by a global support and logistics network and by L3Harris' special operations forces (SOF)-proven, turnkey ISR operational experience.

Built on the rugged, reliable Air Tractor AT-802U platform, Sky Warden's short takeoff and landing capability and small support footprint allow aircrews to co-locate with the disaggregated ground units they support.

SOF is in the Sky Warden's DNA. L3Harris' mission systems, operators, and field teams have supported SOF with more than 1.3 million combat hours over the past 10 years. The system offers unparalleled flexibility, the essential ingredient for special mission success.

Sky Warden is built for the ISR Strike mission and is precisely designed to counter threats in austere, challenged, combat environments with limited infrastructure. The system is backed by a worldwide support and logistics network and by the company's extensive turnkey ISR operations experience.

SOF missions often require a "stack" of aircraft to provide a host of capabilities needed by ground teams. The multimission Sky Warden effectively "collapses the stack" by merging the capabilities of larger ISR and armed aircraft capabilities into one cost-effective, resilient package

while offering the operator the agility and flexibility to identify, track and immediately react to counter threats.

The Sky Warden has communications and sensor suites on par with larger aircraft like the King Air and the AC-130. The Sky Warden features the largest payload capacity of any single turbine engine aircraft, which hosts L3Harris' world-class family of communications, sensors and airborne ISR solutions.

No other platform in its class has the size, weight, and power (SWaP) and modularity to accommodate a broad range of ISR payloads, weapons, and communications needed for simultaneous and persistent ISR Strike support. Sky Warden has the power, connectivity, lethality and modularity to affordably replace "the stack" to execute the ISR Strike mission.

Sky Warden allows operators to remain decisively engaged in the counter-violent extremist fight with an integrated weapon system to find, fix and finish the mission with a substantially reduced footprint, manpower, and cost than the current "stack."



## THE FACTS

- > Rugged and Reliable The Air Tractor 802U is purpose-built for austere operations
- > Effective and Flexible Combatproven, multi-mission open systems architecture to "collapse the stack," replacing multiple aircraft with a single aircraft
- > Persistence and Payload 6-hour loiter at 200 nm combat radius; 6,000 lb flexible combat load-out
- > Connected Robust suite of radios and datalinks providing multiple means for line-of-sight (LOS) and beyond line-of-sight (BLOS) communications
- > Situational Awareness Ability to host multiple EO/IR, ISR and targeting sensors
- > Affordable and Sustainable Low production and operating costs, backed by an established global sustainment network
- > SOF Heritage Mature system built on 1.3 million hours of ISR and Strike support and upgrades driven by mission operators
- > Production-Ready Delivery in less than 12 months

NON-EXPORT CONTROLLED - These item(s)/ data have been reviewed in accordance with the International Traffic in Arms Regulations (ITAR), 22 CFR part 120.34, and the Export Administration Regulations (EAR), 15 CFR 734(3) (b)(3), and may be released without export restrictions.

L3Harris Technologies is an agile global aerospace and defense technology innovator, delivering end-to-end solutions that meet customers' mission-critical needs. The company provides advanced defense and commercial technologies across air, land, sea, space and cyber domains.



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