

VIGILANT SECURITY WITH THE AEROSONDE™ SMALL UNMANNED AIRCRAFT SYSTEM (SUAS) AND FIELD-PROVEN SERVICES

The Aerosonde system provides surveillance over land and sea in a variety of climates and environmental conditions, delivering real-time information persistently and reliably. Textron Systems' Aerosonde SUAS offers multi-mission performance in a single flight, as well as a small equipment footprint and long endurance. Textron Systems and the Aerosonde SUAS are delivering thousands of monthly flight hours for customers around the world, with flexible service models from system delivery, training and field service support to turnkey, fee-for-service flight operations. Protecting personnel and critical infrastructure is a constant consideration. Let us develop a comprehensive, reliable security strategy using our highly reliable Aerosonde SUAS, tailored to your requirements and budget.

RELIABLE, MULTIMISSION PERFORMANCE IN A CLASS BY ITSELF

The Aerosonde SUAS delivers proven, reliable performance under the most strenuous of operating conditions. Along with our highly experienced operators and maintainers, putting the Aerosonde SUAS overhead provides persistent monitoring over critical infrastructure to keep people and assets secure, with personnel safely on the ground. See vast areas, assess crucial data and make critical decisions faster. Textron Systems and the Aerosonde SUAS make it easy.

FEATURES AND BENEFITS

- Expeditionary land- and sea-based operations
- 140 kilometers (75 nautical miles) lineof-sight range
- Purpose-built Lycoming EL-005™ engine for benchmark-setting reliability
- Equipped for day/night full-motion video, communications and intelligence in a single flight
- Roll-on, roll-off mobility with a small footprint
- Expeditionary Ground Control Station with on-the-move command-and-control capability
- Easy-to-use Launch and Recovery Trailer with small footprint for constrained land-based and shipboard operations
- Turnkey fee-for-service operations, often in less than 90 days

PROVEN SOLUTIONS FOR COMPLEX APPLICATIONS

We offer multiple business models to support our customers' mission goals.

Textron Systems supports system sales with an established training curriculum, devices and instructional services. For those customers seeking

the advantages of SUAS operations without making a capital investment, we can execute turnkey, full-service operations and maintenance on a fee-for-service basis. We also offer a hybrid approach, including hands-on training for customer operators and maintainers while we start operations.

With our superior Aerosonde SUAS, multi-payload flexibility, and a broad range of support services to meet any application need, Textron Systems' Unmanned Systems team is your experienced, reliable partner for tailored SUAS security solutions.



Our skilled operators, maintainers and trainers work alongside the customer for mission success.



The Aerosonde SUAS is designed with a small footprint for efficient maritime operations with no ship alterations.



Highly portable configurations are available to accommodate a range of operational concepts.



The purpose-built EL-005 engine from Lycoming delivers benchmarksetting Aerosonde SUAS reliability.

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