



U.S. ASIAN AEROSERVICES

A Balanced Approach

We are an American established and managed company headquartered in Thailand. Our scope includes Commercial and Corporate aircraft brokerage. Corporate aircraft maintenance service, maintenance training and Airworthiness inspections. Aircraft ground support equipment manufacture. Cad engineering, laser cutting and hand assembled. We have FAA certified technicians, FAA licensed Airworthiness Inspectors and avionics technicians.

Our UAV/UAS system is intended to be built to customer requirements. We offer substantial savings to our clients buy utilizing off the shelf technology, by utilizing venders with more than 8 years experience producing both military and commercial grade components.

This approach saves the customer considerable time and effort in ensuring their system technology is current, robust and sustainable.

- Our team constantly stays active in researching the market to ensure our components are always state of the art yet proven in the industry.
- Integration with Air Traffic Control and Commercial Flight Regulations is forefront.
- Training for operations and maintenance personnel is available.
- Two basic customizable airframes as well as lease-to-own options.
- Custom airframes can be built.
- Full after sales support including system upgrades provided.



Armored Forward C2 Remote Station.
NATO C250 Main operator Station.
C-130 Transportable.

Civil Commercial Systems also available.



SYSTEM FEATURES

Tier 1 level military grade autopilot. Capable of flying manned and unmanned aerospace platforms.

Automatic Takeoff and Landing. ITAR not applicable for expedient delivery.

GPS Denied Environment navigation built in.

Subsystems Failure Isolation to ensure flight is maintained.

Built in AHRS. Built in Magnetometer.

Waypoints may be programmed or "click on the map" defined. Updateable in flight.

Full telemetry for payload , vehicle systems and engine monitoring. Integrated alarm system in GCS.

LOS or beyond LOS operations capability. Foul weather operability.

ADS-B in/out transponder available for Air Traffic Control integration into controlled airspace.*

Radar Altimeter available for precise elevation control.

User definable Payload. Payload development assistance available.

Camera EO gimbaled. Non ITAR regulated, Gyro & software Stabilized, 4 Sensor MWR. Object tracking, scene steering, Moving Target Indicator, geo location, IR sensor (cooled, 15X zoom) laser range finder (5000 meters/1m accuracy), laser illuminator, video and snapshot.

- 8 foot fuselage. 14 foot wingspan. 48 Hp 2 stroke. 10 hour loiter time. Emergency parachute.

* FAA and ICAO regulatory commissions are in work for controlled airspace integration. Our statement indicates ADS-B equipment and does not authorize customer flight into controlled airspace, compatibility with current steps forward in meeting this integration.

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