



NIGHTHAWK QS3

Optionally-Manned Special-Purpose ISR Aircraft

Enabling Mission Success in Austere Environments

Built with special purpose aviation in mind, NightHawk QS3 is a long-endurance Intelligence, Surveillance, and Reconnaissance (ISR) special-purpose aircraft with low acoustic and low thermal signatures, available in manned and unmanned versions. NightHawk QS3's advanced aerodynamic design, high-efficiency turbo-diesel engine, and carbon fiber construction provide a range of up to 5,000 NM at a speed of 140 knots with 48-hours of endurance with +500 lbs payload, when operating as an "optionally manned" aircraft.

onyx-ind.com/nighthawk

NIGHTHAWK QS3

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PRODUCT SPECIFICATIONS

/ Speed	Max cruise 150+ KTS
/ Range	3000 NM at 130 KTS
/ Ceiling	> 25,000'
/ Size	11', 2" H / 29' L
/ Gross Weight	3,800 lbs (2,350 lbs empty)
/ Wingspan	57' (17' without wing panels)
/ Sensor Payload	18 ft3 in primary sensor bay & 9 locations throughout the aircraft

KEY FEATURES

- 100% Composite Construction
- High Aerodynamic Efficiency
- Dual Power Plants
- Low Acoustic & Thermal Signatures



NOTE: Training available. Color-customizable. Discounts available on bulk purchases.



UAV & Manned ISR Variations



Rapid Reconfiguration



Rapidly Deployable via a C-17



Dual or Multi EO/IR Imager Options