

AEGIR Family of Systems (FoS)

Rapid, Modular, Battle-Ready

SNC's AEGIR unmanned surface vessel (USV) family of systems (FoS) excels in speed, modularity, and combat readiness, making it ideal for high threat environments. It is designed for diverse missions such as ISR, electronic warfare, offensive operations, and autonomous resupply.

AEGIR Family of Systems Rapid, Modular, Battle-Ready Maritime Solutions

The AEGIR FoS offers exceptional payload capacity, high-speed maneuverability, and unparalleled modularity, enabling seamless integration of advanced sensors and electronic countermeasures.

TECHNICAL SPECIFICATIONS

The AEGIR FoS includes versatile, combat-ready USVs designed for ISR, electronic warfare, offensive operations, and autonomous resupply. With scalable production and complete supply chain management, the portfolio features the AEGIR-F for stealth missions, the AEGIR-W for long-endurance defense, and the AEGIR-H for multi-role, long-range tasks.



AEGIR-F

AEGIR-W

AEGIR-H

| () Longth | <5 m /14 / ft | <10 m / 72.0 ft | $ \sqrt{15} m / (0.2) $ |
|-----------------|---------------|-------------------------------|--------------------------------------|
| ↔ Length | <5 m/16.4 ft | <10 m/32.8 ft | <15 m/49.2 ft |
| Range at Cruise | <10 kts | >500 NM | >1,000 kts |
| Speed Max | <10 kts | >25 kts | 50 kts |
| Material | Carbon Fibre | HDPE | Marine Grade Aluminium Alloy |
| 🔗 Propulsion | Electric | Combustion Engine | Combustion Engine |
| 🗳 Fuel | Lion | Diesel | Diesel |
| 🙆 Payload Max | 2.5 kg | 300 kg | User Configurable |
| Control System | Remote Pilot | Autonomous | Autonomous |
| 🔅 Features | Man Portable | Attritable, Low Dependency on | Multi-Role, Dual Payload Bays, DAVIT |
| | | Supply Chain, Highly Scalable | & Air Deployable, Secondary Electric |
| | | Manufacturing Process | Propulsion Option, Long-Range |



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Drives Rapid

Development

& Delivery

Increases

Survivability

for Unarmed Vessels

Reduces

Supply Chain

Risks

Cost-Effective,

Affordable

Solution

FEATURES

Enables

Scalable

Production

Delivers

Autonomous &

Remote Control