

STORMRUNNER USV

AUTONOMOUS POWER,
RELENTLESS PERFORMANCE.

Unmanned. Unmatched.

Designed from the keel up for autonomous operation, **STORMRUNNER** is a next-generation autonomous surface vessel powered by Sea Machines' proven **SM300 Autonomous Command and Control system**.

Built to multiply force without multiplying risk, **STORMRUNNER** delivers persistent, autonomous capability for complex maritime operations.

At a Glance

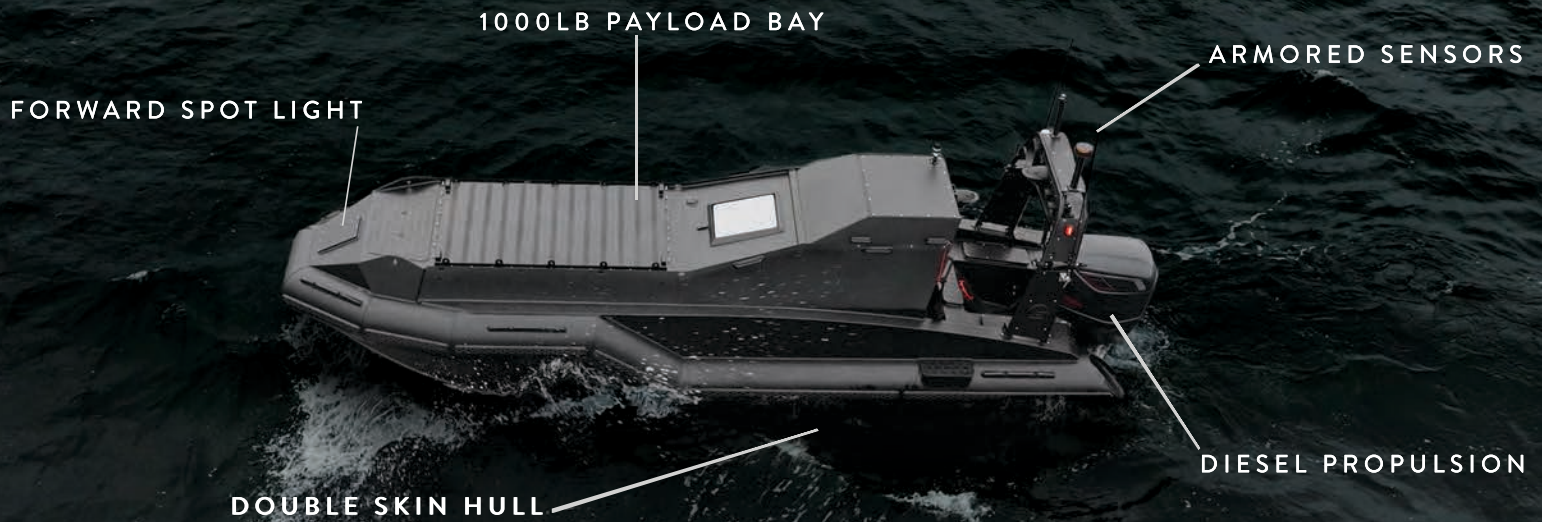
Dimensions	8m x 2.35m (26'-3" x 7'-9")	Armored Sensors	Radar, GNSS, Sat communications
Hull	HDPE Monohull with buoyant tubes	Power / Fuel	300hp Outboard / Diesel
Speed (Top/ Cruise)	40+ / 27 kts	Localization	Dual Antenna GNSS with anti-jamming
Electronics Bay	Large watertight vented space	Payload/Cargo Capacity	450kg (1,000lbs)
Range at Cruise Speed	700+ NM	Communications	Starlink, 4G LTE, Iridium, discrete radio
Ride Stabilisation	Active electric interceptors	Enclosed Payload Bay	2.0m L x 1.3m W x 1.0m H
Area of Operations	Coastal & Open Ocean	Transport	Fits ISO 40' container & road trailer

Created for Contested Waters

Engineered for denied and dynamic environments, **STORMRUNNER** enables low-signature resupply and persistent surveillance without putting personnel in harm's way.

With extended endurance, Sea State 5 capability, and modular payload capacity, **STORMRUNNER** is the reliable edge for modern maritime operations — ready to operate independently or as a fleet-supporting USV.





APPLICATIONS

- Intelligence, Surveillance, Reconnaissance (ISR)
- Persistent Patrol or Security
- Wide or targeted EW
- Special or Covert Operations
- Unique Payload Support
- Logistics / Cargo Transit

FEATURES

- Navigation Sensor package
- Engineered Electronics Mast
- Passive ATR Option
- 3-mode Communications package (OTH capable)
- Auxiliary Payload Outfitting

EDGE AUTONOMY

- Over the Horizon Command & Control
- Real Time Data Streaming & Situational Awareness
- Dynamic Mission Editing
- Collision & Obstacle Avoidance (Radar & EO Capable)
- Trail & Intercept Capability
- Loss of Position Resilient
- Communications Lost Hardened

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