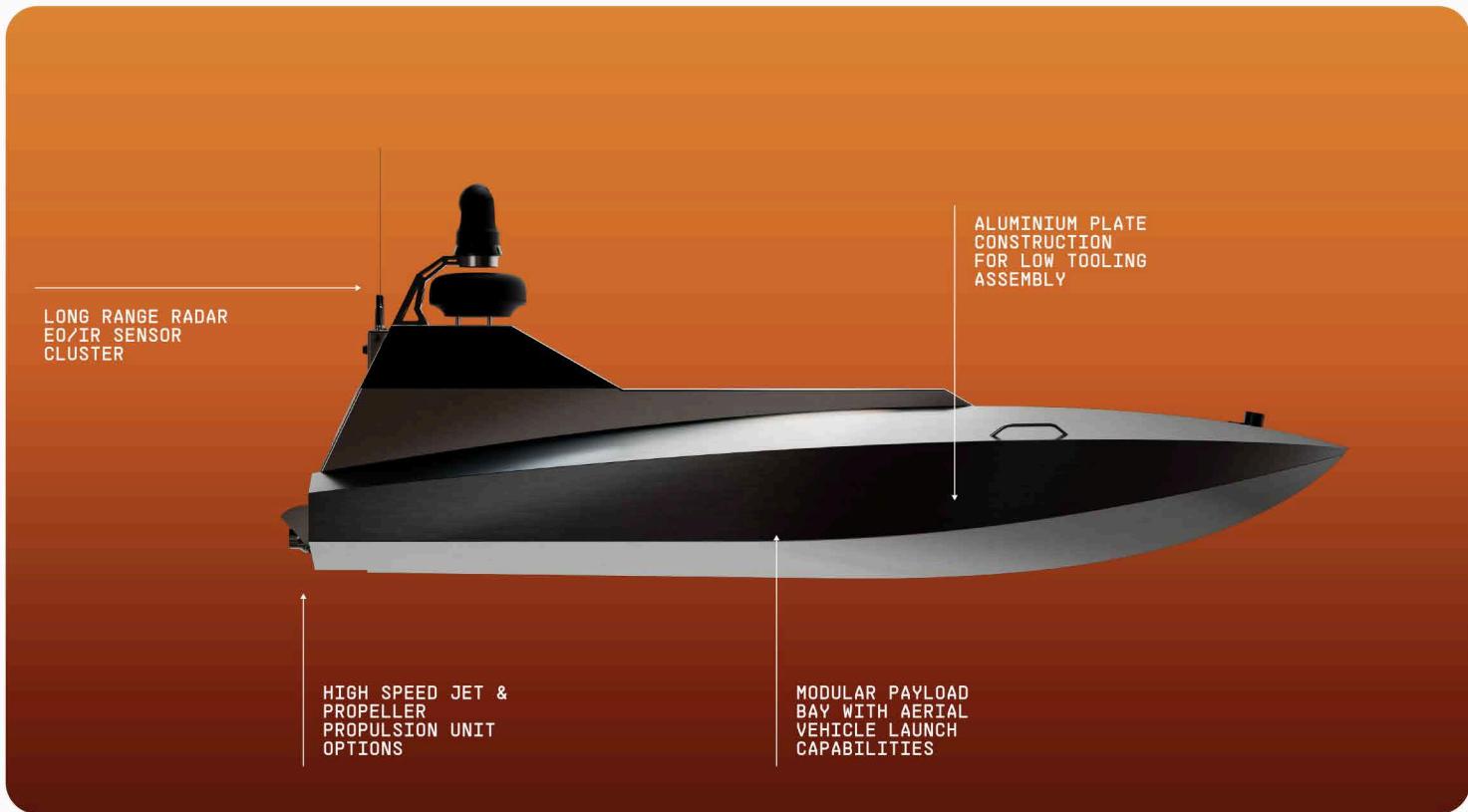


Quickfish

Interceptor ASV

Tactical, agile, and swift. Launches in minutes. Operates for days. A rapid response vessel for intercepting or interdicting maritime threats.



Swift

Sprints 35+ knots.
Cruise 400+ nm.



Modular

Payloads swapped in minutes. C2 interoperable.



Rugged

Operational in sea state 6 conditions.



Reliable

GPS-jamming and spoofing resilient. Anti-tamper capabilities.



Portable

Trailer Launched.

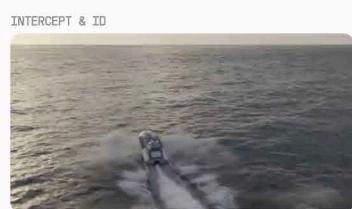


Simple

Intuitive Operations.
3-5 Days of Training.

The vessel, in brief

The Quickfish permits speed on water and land alike. Its COTS design makes it fast to build and quick to maintain. Its simplicity means it takes just 3-5 days training. And its powerful propulsion means it can exceed 35 knots. Launched remotely from dock or mooring, it can monitor, intercept and ID anywhere from ports to oceans. Its internal drone platform can extend its presence and capabilities, for closer inspection or as a show of force.



Technical Specifications

Additional Options Available

Size and Weight

LENGTH	17 FEET [5.2 M]
BEAM	5.9 FEET [1.8 M]
VEHICLE WEIGHT [EMPTY]	1,450 LBS [657.7 KG]
VEHICLE WEIGHT [FULL]	1,900 LBS [861.8 KG]
PROPELLUTION	GAS OPTION: 110 HP JET DRIVE DIESEL OPTION: 170 HP INBOARD/OUTBOARD

Speed & Range

SPRINT	35+ KNOTS
CRUISE RANGE	400+ NM
OPERATIONAL LIMIT	SEA STATE 6
SURVIVABLE LIMIT	SEA STATE 10

Communications

STANDARD	LTE, IRIDIUM SBD, IRIDIUM CERTUS STARLINK, MESH RADIOS
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Navigation & Sensing

CORE SENSORS	5X ONBOARD HD CAMERAS, GNSS/GPS, IMU, COMPASS, 3D LIDAR, AIS SEND/RECEIVE, TRICOLOR NAVIGATION LIGHT
COLLISION AVOIDANCE	AUTOMATED AIS SENSE AND AVOID PLUS LIDAR OBJECT DETECTION

Payloads

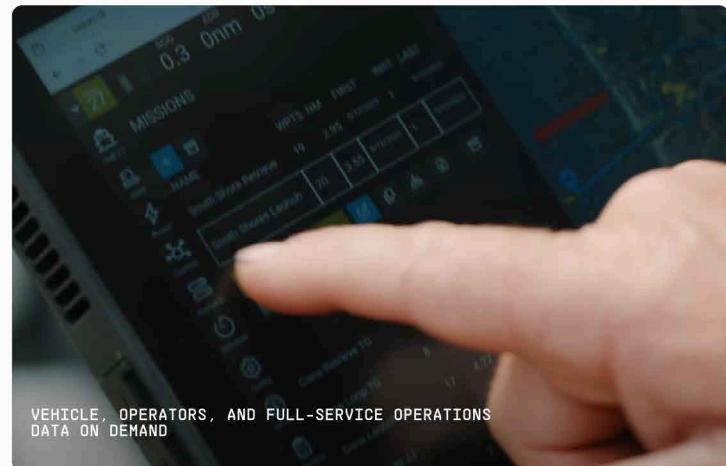
STANDARD	MARINE RADAR LONG RANGE EO/IR PAN TILT ZOOM CAMERA AIS RECEIVER
MODULAR BAY	4X PORTS, 5-28V, 0-300W

Choose between a high-speed diesel propulsion drive or a gas jet drive for shallow water and anti-foul operations. Aluminum plate construction allows for low tooling assembly. Holds long range radar and EO/IR sensors. A modular payload bay enables aerial launch capabilities. Combined, these make Quickfish as affordable as it is effective.

Purchase Turn Key Vehicle



Purchase Services [RAAS / COCO]



Take action

Make contact. Plan your mission. Know the unknown.

San Diego, California
info@seasats.com