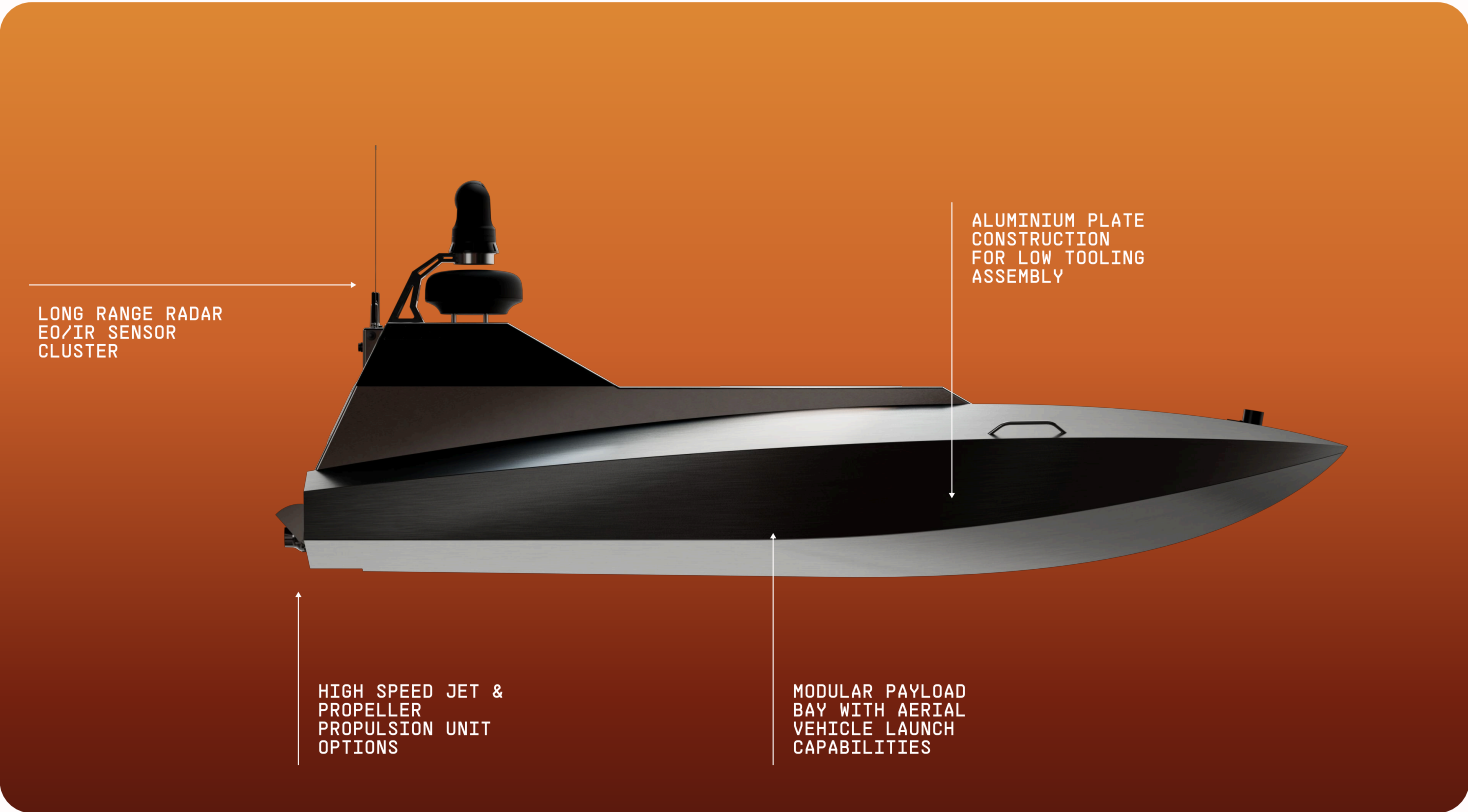



Quickfish Interceptor ASV

The interceptor. Tactical, agile and swift. Launches in seconds. Operates for days. A rapid response vessel for investigation and intimidation, including drone release.



- 

Swift
Exceeds 35 knots.
Sprints over 400nm
- 

Modular
Payloads swapped in minutes. C2 interoperable.
- 

Rugged
Operational in sea state 6 conditions
- 

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

Portable
Fits a trailer.
Deployable by hand.
- 

Simple
Built intuitive.
No weeks 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 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
BEAM	5.9 FEET
VEHICLE WEIGHT [EMPTY]	1,450 LBS
VEHICLE WEIGHT [FULL]	1,900 LBS
PROPULSION	GAS OPTION: 110 HP JET DRIVE DIESEL OPTION: 170 HP INBOARD/OUTBOARD
Speed & Range	
SPRINT	34+ KNOTS
SPRINT RANGE	400+ NM
OPERATIONAL LIMIT	SEA STATE 6
SURVIVABLE LIMIT	SEA STATE 10
Communications	
STANDARD	LTE, IRIIDIUM SBD, IRIIDIUM CERTUS STARLINK, MESH RADIOS
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

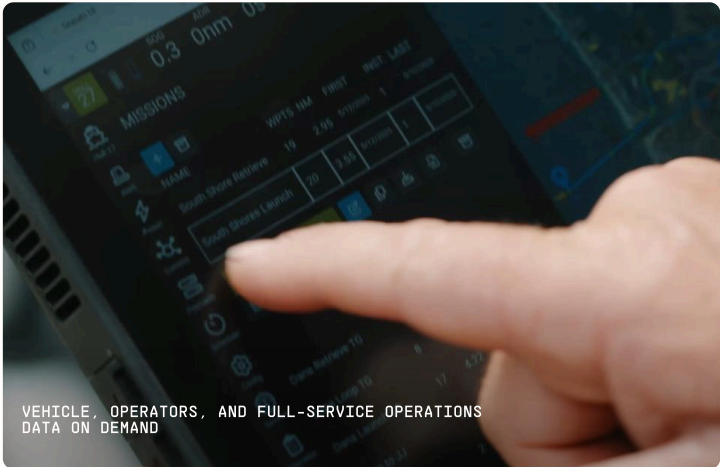
Choose between a high-speed diesel propulsion drive or a gas jet drive for shallow water and anti-foul operations. Aluminum plate construction allows for low tooling assembly. Holds long range radar and EO/IR sensors. A modular payload bay enables aerial launch capabilities. Combined, these make Quickfish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

Purchase Turn Key Vehicle



VEHICLE, SUPPORT KIT, 3-DAY TRAINING
FOLLOW ON TECHNICAL SUPPORT

Purchase Services [RAAS / COCO]



VEHICLE, OPERATORS, AND FULL-SERVICE OPERATIONS
DATA ON DEMAND



Take action

Make contact. Plan your mission. Know the unknown.

San Diego, California
info@seasats.com