

# ODYSSEY 11 METER USV

## UNMANNED SURFACE VEHICLE



### PRODUCT DESCRIPTION

The Odyssey 11 meter USV hull is designed to perform intelligence, surveillance, and reconnaissance (ISR) missions by providing data for force protection, force security, and advanced reconnaissance. The Odyssey provides a flexible search platform that minimizes manpower requirements and human risk while incorporating stealth technologies.

### OPERATIONAL CHARACTERISTICS

- 12,000 lbs. full load including fuel and payload
- 35 ft. length overall
- 10 ft. beam overall (with sponsons)
- Maximum speed of >40 knots on smooth water
- Utilizes surface piercing propulsion design
- Up to 20 knots in sea state 3
- Survive in sea state 4
- (1) One Yanmar 6LY2A-STP

### Intelligence – Surveillance – Reconnaissance Force Protection Platform

Intelligence and surveillance without placing friendly forces in harms way

Operational performance not limited by human factors

Data download to controlling station in real time, on call, or a programmed basis

Lethal or non-lethal force deterrence

Extended on station time

Incorporates stealth technologies



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