

FREEDOM TO DISCOVER™



Ocean Aero was first to develop hybrid, wind and solar-powered Autonomous Underwater and Surface Vehicles (AUSVs) for extended ocean observation and data collection.

Available in various configurations, Ocean Aero AUSVs provide an efficient way to scout, discover and navigate through the world's oceans. The unique combination of folding wingsail and solar panels enable Ocean Aero AUSVs to traverse long distances and

hold station keeping for precise monitoring. Rechargeable lithium ion batteries power command, control and sensor payload functions.

Retractable wingsails allow Ocean Aero AUSVs to submerge and avoid harsh surface conditions, evade detection and perform subsurface data collection tasks. The Ocean Aero AUSV launch and recovery system (LARS) is a simple, safe and time-saving solution.

For more information visit www.oceanaero.com

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A new level of surface and subsurface versatility.

Operational Capabilities:

- Intelligence, Surveillance, and Reconnaissance
- Gateway/Cross-Domain Communications
- Marine Security
- Environmental Sensing and Sampling
- Remote and Protected Area Monitoring
- Bathymetric Survey
- Marine Mammal Tracking
- Ocean Water Column Sampling
- Met-Ocean Data Gathering
- Fishery Asset Survey

Ocean Aero AUSVs can submerge to avoid surface conditions and perform subsurface data collection.

The Ocean Aero line of AUSVs are comprised of three models – Scout, Discovery and Navigator. Each of these models are specially equipped with unique capabilities.

Practical and easy to transport from land, sea or air, Ocean Aero AUSVs can launch from ramp, dockside or at sea. For more information and availability visit www.oceanaero.com

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