REMUS 6000

AUTONOMOUS UNDERWATER VEHICLE

Features

Littoral to Deep Operations
The REMUS 6000 has been designed to enable operations to water depths as great as 6000 meters. The compact design requires minimal deck space. The field exchangeable batteries provide long mission duration with the flexibility to perform continuous operations.

Custom Design
The REMUS 6000 can be configured to include a wide range of customer-specified sensors. Its sensor suite can even be reconfigured in the field to meet specific, and varied, mission requirements.

Ease of Operation
The REMUS 6000 incorporates the same proven Vehicle Interface Program (VIP) used in the complete family of REMUS vehicles. The highly refined VIP makes vehicle maintenance, mission planning and data retrieval fast and easy. Remus™ operation, quick-look indicators, quality control checks and a sophisticated data export capability all assist in the ease of use.

Launch and Recovery System (LARS)
The REMUS 6000 Launch and Recovery System (LARS) is designed to function off the stern of the ship but has the option of side launch when used with our rotation table. This is a big advantage for ships of opportunity and vessels where the stern is already in use with other systems.

Proven REMUS Technology
The REMUS 6000 is based on the same leading-edge technology that has brought the REMUS 100 to the forefront of autonomous operations. With hundreds of thousands of REMUS mission hours to date, Hydroid has become a leading supplier of AUV systems.
Hydroid is a technology leader in advanced marine robotics, specifically, autonomous underwater vehicles (AUVs). We design and manufacture state-of-the-art solutions for use in a number of applications including marine research, commercial, and defense.

Located in the U.S., Hydroid is a subsidiary of Kongsberg Maritime, the world’s most trusted manufacturer of AUVs. We provide innovative and reliable full-package solutions. Together, they represent the most advanced, diversified and field-proven family of AUVs and vehicle support systems in the world.

Developed by a veteran team of engineers, our products and solutions provide a safe and reliable answer to the challenges that have traditionally hampered ocean exploration.

Customer Service Support 24

Operating REMUS AUVs daily, Hydroid field technicians offer excellent support and training. Whether through email, phone support or training, their goal is to make your mission a success.

We are able to track issues in a global database so that, whenever you contact us, we have the latest information related to your order and support history. While being an excellent solution for our customers, Support 24 also allows Hydroid to learn from field issues so that we are better able to serve and support our customers.

24-Hour Customer Service:
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customerservice@hydroid.com

Email:

For detailed specifications visit our website.