



NOVA RAY®

Nature's most efficient design patented for performance in ROV asset protection.

Mission critical underwater surveys and inspections need the power and control of winged Nova Ray®

- Operating stability in currents up to 9 knots.
- Dual operation modes-tow it or use thruster power.
- Multi-function platform adaptable for mission specific projects.

Wide-area surveys and critical infrastructure inspections demand a powerful ROV (remotely operated vehicle) that's stable and reliable in strong currents and tides. The portable Nova Ray® is a natural selection for underwater inspection and detection projects. With its patented bow-shaped wing design, the Nova Ray® works with the current – not against it.

It counters destabilizing effects of cable drag and goes deeper with less cable than other underwater towable vehicles. In fact, the Nova Ray® has been described as having patented the most efficient design in nature.

Mission-ready portable ROV

- Sonar ready and adaptable for user-specified equipment. Lightweight (60 lbs.) and easily deployed.
- Proprietary command and control software, and fully digital on-board electronics.
- Depth rated to 300 meters; transports by commercial airline, upgradeable for new technology.



Critical infrastructure capabilities for inspection, survey and protection of:

- Ports, coastal waterways, ship hulls.
- Baseline and repetitive imaging.
- Wide-area sweeps; reconnaissance.
- Dams, reservoirs, submerged oil and gas pipelines.
- Emergency response in lakes and rivers.

Contact our experienced staff about your ROV survey and inspection needs.

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