

BlueROV2

Manufactured in the US, the BlueROV2 is an affordable, powerful, and customizable Remotely Operated Subsea Vehicle (ROV) rated to depths of 100m, perfect for fast visual inspections.



Why the BlueROV2?

- The BlueROV2 is light-weight, portable, and expandable
- Affordable pricing is less than \$8,000 per kit (including tether but without custom builds)
- It is sold as a kit, simple to configure, operate and maintain
- Batteries are quick to swap, minimizing time between dives
- Topside Xbox-style gamepad controls movement, dimmable lights, and camera tilt
- No pitch or roll actions for excellent stability in dynamic conditions
- New low-light HD camera is now available with large 1/3" sensor for superior video quality
- Live, recordable HD video streamed to your laptop



Photo: Nido Robotics (nido.ai)

Why use an ROV?

- Underwater vehicles can deploy quickly and safely, powered by on-board batteries
- ROVs operate easily from the surface under diverse (hot and cold) weather conditions
- Pre-inspection of dive sites helps optimize diver time underwater
- ROVs provide live video and sensor feeds to the pilot and/or Subject Matter Experts (SMEs) topside



Photo: Andrew Bulatowicz (ab-foto.com.au)

Where Can You See More?

- Watch the BlueROV2 in action at <https://vimeo.com/230132624>
- See new HD camera in low light at <https://vimeo.com/232929278>
- Visit <https://vimeo.com/231694023> to see deep-water habitat in Batemans Bay Marine Park, NSW

Who is Undersea ROV?

- We are a small Australian company of engineers and scientists, excited to bring Blue Robotics technology to you
- Our staff is experienced in building, configuring, maintaining and enhancing the BlueROV2 to suit your requirements, from additional thrusters to higher battery capacity, extra equipment skids or larger housings
- Our Directors have General Purpose Hand licenses, Work Safety at Heights training, and/or construction white cards for safety under different demonstration conditions

