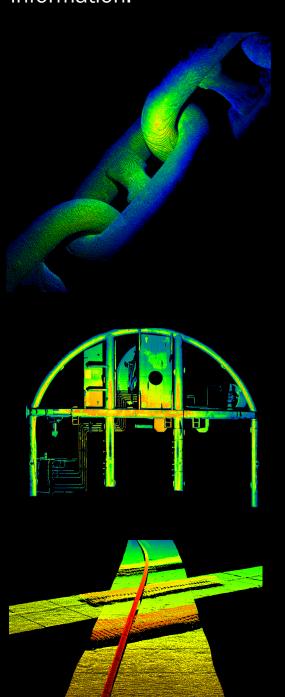


Precision Measurements

Contact Seatronics or visit 2grobotics.com for more information.



The underwater laser scanners developed by 2G Robotics capture detailed 3D models and measurements of even the slightest variances in subsea environments, deliver 100x higher resolution than sonar, and provide the accuracy and precision needed for making informed decisions.



The ULS-100 is optimal for short-range scans (0.13m to 1m).

The lightweight, compact design makes the ULS-100 ideal for external scans where the target object can be easily accessed, or for internal scans where space is confined.



The ULS-200 is optimal for midrange scans (0.36m to 2.5m).

The ULS-200 maintains the same ease of integration as the ULS 100, but boasts a higher power laser and increased head length which enable the ULS 200 to scan from greater distances.



The ULS-500 is optimal for long-range scans (1.15m to 10m).

The ULS-500 is highly configurable and operates in both scan and profile mode. Profile mode enables smooth integration with subsea vehicles for accurate, continuous data collection.