

Newton Labsâ€™™ Underwater Laser Scanners with Two Scanning Modes



Newton Labs' M series of underwater laser scanners can be utilised for area scans or as a fixed-line scanner coupled to an IMU/DVL for long-distance scans such as pipelines and umbilicals, etc. The same scanner can be used for high-resolution area scans and dynamic field scans at the push of a button on the user interface.

The Newton Labs marine underwater laser scanners can now operate with a fixed laser line – continuously recording scan data as the line is moved across the targeted area. Operators can fulfil increased inspection demands with one laser scanner.

Newton sells underwater scanners offering products with scanning ranges to 10m and resolutions to 0.01mm.