



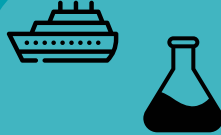
Ixthus Capabilities

POSITION SENSORS



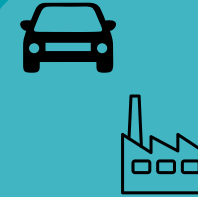
Specialising in laser position sensors, eddy current, ultrasonic LVDTs and capacitive technologies for displacement measurement.

TORQUE SENSORS



Providing measurement for twisting and turning forces in a range of sizes for either static or dynamic measurements.

PRESSURE TRANSDUCERS



Well suited to automotive, industrial and Motorsport applications our pressure sensor range includes pressure switches, pressure transducers and combined pressure and temperature transducers.

RAILWAY WHEEL MEASUREMENT



Providing devices to measure wheel diameter, wheel profile, rail profile, back to back distance and brake disc profile gauges.

LOAD CELLS



Force measurement including miniature, fatigue rated, aerospace, marine and general purpose load cells.

INSTRUMENTATION



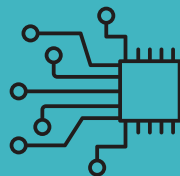
Load cell amplifiers, amplifier and transmitters, panel mounted and desktop displays sensors

VIBRATION SENSORS



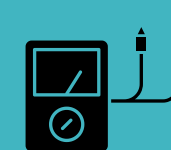
Vibration switches, shakers, monitors, portable vibration sensors, accelerometers as well as a range of accessories.

COMPLETE MEASUREMENT SOLUTIONS



Offering complete design, installation, commissioning and calibration as well as routine maintenance services. A high level of support for whatever is required

CALIBRATION



Calibration is a capability we cover for most sensors we provide, we also offer portable devices to enable the customer to monitor the calibration on their sensors themselves

AND MORE...

Supplying sensors, transducers & complete systems to measure displacement, force, torque & vibration, we can offer the latest technology solutions best suited to your application. Whether it be a single sensor or a complete measurement system.