

Strength to get the job done



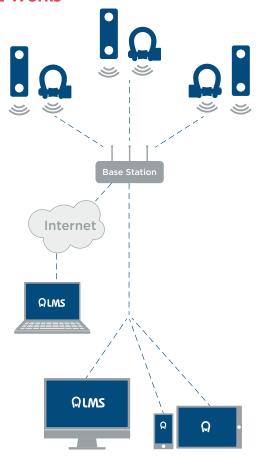
Load Cell Data Logging

LMS-LOG100

Advanced data logging software provides real time monitoring of up to 100 load cell devices simultaneously.

Access your data quickly and easily on computer, tablet & smart phone via web browser. Export data in standard JSON or CSV formats with customisable reporting to suit your needs.

How it Works



Control of the contro

Product Support





Load Link







Load Shackle

Line Rider Tensiometer

Compressive Load Pin Load Cell

Features

- Log data at timed intervals, manually (on demand), on entering & exiting a pre-set overload/underload, during an overload/underload
- Visual display and audible alarm indicators for overload/ underload conditions as well as loss of communication
- Display live data readings on a visual graphic of your application (picture/drawing/schematic)
- Display numeric and graph data
- Units of measure selectable to match load cell
- Built in web server
- Defined algorithms and maths functions
- Works with USB base station
- Windows 10, 8, & 7 compatible
- Supplied pre-installed on computer with or without display screen
- System can be installed on existing computers



Use in conjunction with LMS hand-held displays

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LMS-QV

Quick View for Load Cells

This software allows you to quickly detect, pair, view and log data from a LMS load cell device.

System requirements: Windows 10, 8 & 7 with USB base station



Features

- Detect or pair to a load cell device
- View the acquired data on a large simulated LED display
- Export the data to a CSV file
- Supplied pre-installed on computer with or without display screen
- System can be installed on existing computers
- Quick & easy to operate

LMS-Toolkit

Toolkit for Load Cells

This software allows you to quickly and easily configure, test communication and calibrate LMS wireless load cell devices.

System requirements: Windows 10, 8, & 7 with USB base station



Features

- View and alter load cell device parameters
- Execute commands
- Save and restore configuration data to files
- · Check radio link quality
- Calibrate load cell modules
- Perform simple data logging
- Supplied pre-installed on computer with or without display screen
- System can be installed on existing computers

LMS-BSd

Compact USB Base Station

The T24 wireless telemetry dongle base station (T24-BSd) is the smallest in our base station range and enables you to connect to the wireless telemetry modules at a line of sight range of up to 500 metres.

It provides a portable solution with no wiring that makes it ideally suited for laptops and tablets that run a full version of Windows.





LMS-DSU

High Speed USB Strain Module

- High speed measurements at 4800 samples per second
- 13bit noise free resolution allows greater accuracy
- Ideal for impact, drop, non-rotational torque, vibration and materials testing



LMS-COG

Centre of Gravity Feature

The Center of Gravity (CoG) function found within LMS-LOG100 gives you the tools to quickly calculate and visualise center of gravity from up to eight sources of weight data. Choose your weight data, specify the X & Y coordinates and let LOG100 do the work to calculate and display the position of CoG.















