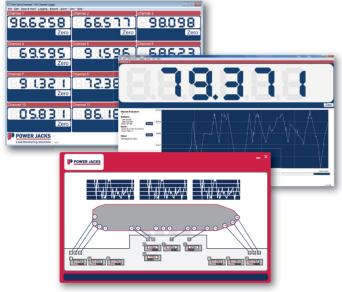


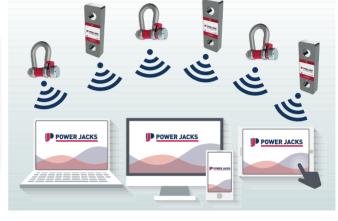
# Load Cell Data Logging



# LMS247-LOG100 Data Logging Software

Advanced data logging software that monitors up to 100 load cell devices simultaneously.





Access your data anywhere on any device via the built in web server.

## **Features**

- View and log up to 100 load cell devices simultaneously in real time.
- 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 under/over load 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.
- Export data in CSV format.
- Built in web server.
- Remotely view data on Computers, Tablets & Smartphones using a standard web browser.
- Can supply JSON data on demand.
- Customised reports to meet your exact requirements.
- Defined algorithms and maths functions.
- Works with USB Base Station (LMS247-BSU)
- Windows 8, 7, Vista & XP compatible.
- Supplied pre-installed on computer with or without display screen.
- · System can be installed on existing computers.
- Quick & easy to operate.

Ideal for simultaneous data logging of up to 100 Power Jacks load monitoring products:

- Running Line Tensiometer
- Load Link
- Load Shackle
- Load Pin
- Compressive Load Cell

Use in conjunction with Power Jacks Handheld Displays



# Quick View for Load Cells



Quickly detect, view & log data on a Power Jacks load monitoring device:

- Running Line Tensiometer
- Load Link
- Load Shackle
- Load Pin
- Compressive Load Cell

#### **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.
- Note only works with USB base station (LMS247-BSU)
- Windows 8, 7, Vista & XP compatible.

- Supplied pre-installed on computer with or without display screen.
- System can be installed on existing computers.
- Quick & easy to operate.

#### LMS247-TK

## Toolkit for Load Cells



Quickly configure, test communication and calibrate Power Jacks wireless load cell devices.

#### **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.

- Note works with USB base station (LMS247-BSU)
- Windows 8, 7, Vista & XP compatible.
- Supplied pre-installed on computer with or without display screen.
- System can be installed on existing computers.
- Quick & easy to operate.

PJLMS-LCDL-EN-00





Dimensions & values subject to change without notice.



All rights reserved by Power Jacks Limited. May not be copied in whole or in part.
© Power Jacks Limited 2015, Aberdeenshire, Scotland, United Kingdom.



Balmacassie Commercial Park Ellon, Aberdeenshire AB41 8BX Scotland (UK) Tel: +44 (0)1358 285100 WWW.POWERJACKS.COM LMS@powerjacks.com