



JCM Load ALRS2 Compression Load Cell Systems

We've seamlessly integrated the same advanced wireless found in our load links and load shackles into our compression load cells. Now, you can effortlessly monitor loads wirelessly in compression, ensuring efficiency and accuracy in your operations. Experience the convenience of wireless load monitoring with JCM Load!

The compression wireless setup allows for multiple different style of compression load cells to be connected to an ALRS2 telemetry enclosure, with the short cable length allowing the user to mount the ALRS2 telemetry enclosure in a position where the structure that is being weighed is not impacting the signal.



50 Tonne wireless compression

Load cell



100 Tonne wireless compression

Load cell



600 Tonne wireless compression

Load cell



ALRS2 wireless enclosure.

Can connect to ALRS2 handset, logging or CoG software.

All calibrations carried out by JCM Load are saved at JCM so if the telemetry enclosure is damaged a replacement can be supplied with no need to carry out another calibration. Keeping your kit in use and saving on downtime.



All compression systems are housed in custom built transit cases.

Style of case will be dependant on the size and style of compression load cell.



“Let us take the load”



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The data from the ALRS2 telemetry enclosure can be received by:

ALRS2 Handset

Displaying 4 load cells on one handset..

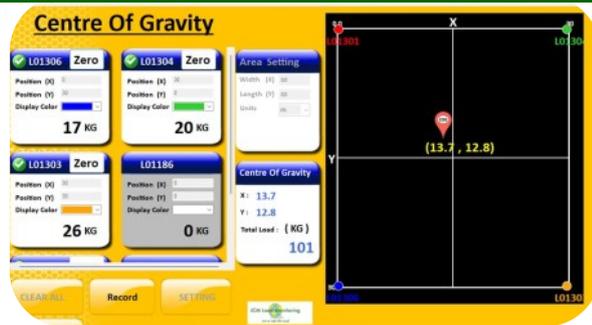


ALRS2 Logging Software

Logging data from up to 96 load cells.

ALRS2 Centre of Gravity Software

Calculate the CoG of up to 16 load cells.



JCM Load Monitoring is a family owned company that has been specializing in load monitoring equipment since its founding in 2011. Our team brings over 100 years of combined experience in designing, manufacturing, and testing load monitoring solutions that meet the highest standards. We are dedicated to providing top-quality, durable and reliable load monitoring equipment that is suitable for a wide range of applications.

Unrivalled safety, high spec load cells, ensuring reliability and quality

JCM Load Monitoring—where excellence meets precision.

High Spec. High Trust. JCM.

“Let us take the load”