

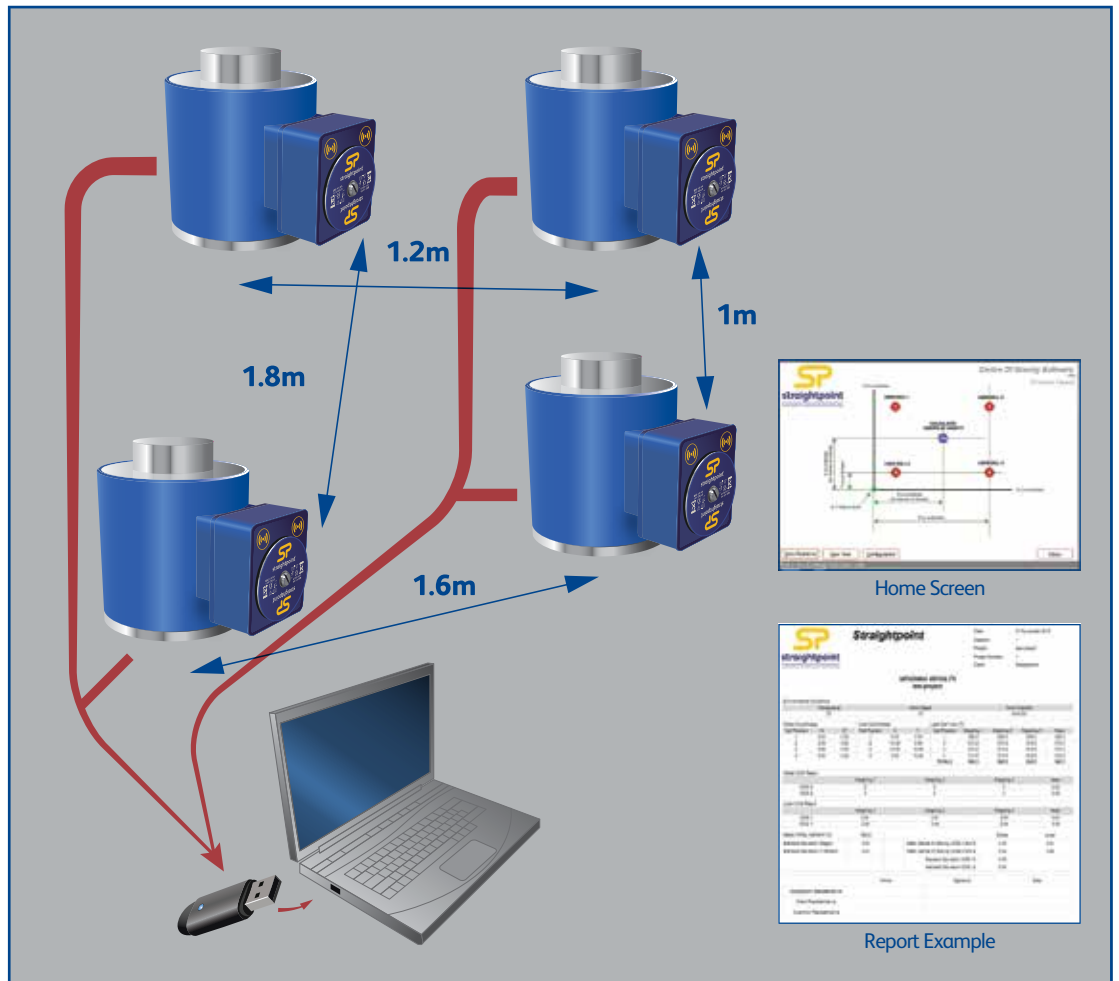


WCOGS

wireless centre of gravity system



Once number of load cells have been decided, the software must be ordered
Part No. WCOGS



When large industrial items such as absorbers, generators, turbines, reactors, boilers, towers, locomotives, boats, military equipment or offshore industry parts such as oil rigs and production platforms have to be moved heavy lift companies need large capacity load cells and easy to use software to quickly report weight and centre of gravity.

New in 2016, the latest version of our wireless centre of gravity system uses wireless compression load cells and new and improved, simple to use, software package. Operators can now view on screen and in real-time, up to 30 individual load cell loads, and the dynamic centre of gravity. The valuable, centre of gravity analysis report can be easily saved and or printed.

Written with ISO19901 in mind this package has several benefits:

- 100% Wireless
- Between 3-30 load cells of the same capacity can be used at any one time
- ISO19901 compliant
- 700m range
- On screen, real time centre of gravity view
- Three weighings per report with averages
- Plot load cell positioning using measurements or GPS co-ordinates
- Extra fields for operator, client, wind speed and temperature available for reporting

For many heavy lift projects there is an absence of standardisation which requires individual transport planning and with a range of tension or compression load cells and this software Straightpoints' commitment to the heavy lift industry is second to none.

Global Specifications	
IP rating (SW-USBBSE)	IP54 or NEMA 3
Operating Temperature	-10°C to +50°C or 14°F to 122°F
Licence	Licence free
Frequency	2.4 GHz
Range	700 metres or 2300 feet
Load Cell Inputs	Up to 30
PC Requirements	Intel i3 processor with 2GB RAM
Operating System	Windows XP, Vista, Windows 7 or Windows 8 (must have English language regional settings selected)