GIGASENSE

Vision ZERO accidents in the industry

Keeping people and equipment safe since 1951

WIRELESS LOAD LINK

The wireless load link is designed to be lightweight, accurate and easy to handle.

It comes with a handheld unit, calibration certificate, manual and a plastic case. Fits standard shackles.

Quality | Maintenance free | Robust | Plug & Play

WIRELESS LOAD LINK

Range of application

The wireless load link is designed to be lightweight, accurate and easy to handle. It comes with a handheld readout unit, calibration certificate, manual and a plastic case. Fits standard shackles. Capacity from 5 to 300 metric tons.

Function

It works by converting mechanical force into digital values displayed on the handheld unit.

The load link works with 2,4 GHz encoded wireless signal. Accuracy is better than 0.3% of the full scale and the handheld unit is hermetically sealed for use in wet conditions. Several load cells can be connected to one handheld unit for summation of load.

Safety

Ensuring high accuracy, the load link minimizes potential hazards and enhances the overall safety of your lifting operations.

The wireless and portable design allows for quick setup and easy operation, saving time and reducing the risk of errors.

Technical data

Capacity
5 to 300 metric ton
11023 to 661387 lb

Dimensions
Various, depending on model.
See www.gigasense.se

Inaccuracy
0.3 % of the full scale

Weight
Various, depending on model.
See www.gigasense.se

Battery life
Approx 250 hours

Wireless range
100 m (line of sight)

Protection class
IP 65

Temperature range
0 to +50°C
32 to 122°

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GIGASENSE

Gigasense products within Force Measurement and Crane Safety are well known high quality products, built from many years' experience and used by leading heavy duty industry around the world.

Gigasense products meet the highest demands of performance level requirements.

Gigasense are represented by selected local distributors in more than 30 countries on six continents.

9103_01_WLL_EN_241024