

Crosby Straightpoint 123 Proxima Park, Houghton Avenue, Waterlooville, Hampshire PO7 3DU · UK Tel: +44(0)2392 484491 · straightpoint.com

EU DECLARATION OF CONFORMITY

Radio Link Plus RLP Product:

Product Description: Wireless tension Loadcell 1t - 500t capable of both weighing and

dynamic load monitoring. Includes wireless handheld readout.

Constructed from high-quality aerospace grade aluminium that provides a high strength to weight ratio, and allows the use of a separate internal sealed enclosure for the load cell's electronic components, rated to IP67 or NEMA6 environmental.

Supplied with an update rate of 3Hz easily re-configured to run at

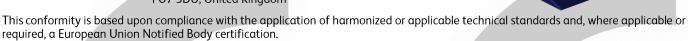
speeds of up to 200Hz for dynamic force measurement.

Marking:

Manufacturer: Straightpoint (UK) Limited,

123 Proxima Park Houghton Avenue Waterlooville Hampshire

PO7 3DU, United Kingdom



The described product above, is in conformity with: Directives:

EU Machinery Directive 2006/42/EC;

EU Radio Equipment Directive 2014/53/EU (RED Directive);

EU RoHS 2015/863/EU

Applicable Harmonised

EU Machinery Directive 2006/42/EC Standards:

EN ISO 12100:2010 Safety of machinery - General principles for design – Risk assessment and risk reduction.

EN301 489-1 v2.2.3 (2019-11) ElectroMagnetic Compatibility (EMC) standard for radio equipment and services,

Part 1: Common technical requirements;

EN301 489-3 v2.1.2 (2021-03) ElectroMagnetic Compatibility (EMC) standard for radio equipment and services, Part 3: Specific conditions for Short Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz;

EN301 489-17 v3.2.4 (2020-09) ElectroMagnetic Compatibility (EMC) standard for radio equipment and services,

Part 17: Specific conditions for Broadband Data Transmission Systems;

BS EN 62368-1:2020+A11:2020 Audio/video, information and communication technology equipment. Safety

requirements.

EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with

respect to the restriction of hazardous substances.

Notified Body: Self-declared.

ISO 9001:2015 Quality Management Systems Requirements: BSI Certificate No. FM 584438 **Quality Management:**

Straightpoint (UK) Limited declare that under our sole responsibility for the manufacture and supply of the product detailed above, that it conforms to the essential health and safety requirements of the listed applicable Directives and applicable harmonised technical Standards.

CROSBY EUROPE EU Authorised

Representative: Industriepark Zone B N°26

B-2220 Heist-op-den-Berg

Belgium

Signed, on behalf of Authorised Representative:

Name: Thomas Dietvorst Position: General Manager Date: August 30th 2023