

## EU DECLARATION OF CONFORMITY

Product: Radio Link Plus RLP

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



This conformity is based upon compliance with the application of harmonized or applicable technical standards and, where applicable or required, a European Union Notified Body certification.

Directives: The described product above, is in conformity with:  
EU Machinery Directive 2006/42/EC;  
EU Radio Equipment Directive 2014/53/EU (RED Directive);  
EU RoHS 2015/863/EU

Applicable Harmonised Standards: EU Machinery Directive 2006/42/EC  
EN ISO 12100:2010 Safety of machinery - General principles for design – Risk assessment and risk reduction.  
RED Directive  
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.  
RoHS  
EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

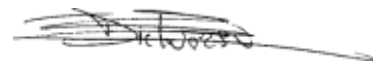
Notified Body: Self-declared.

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

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.

EU Authorised Representative: CROSBY EUROPE  
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Email:

Signed, on behalf of Authorised Representative:



Name: Thomas Dietvorst  
Position: General Manager  
Date: February 24<sup>th</sup> 2023