



Radiolink plus BLE



Radiolink plus BLE is designed to be rigged with Crosby standard shackles. Straightpoint's DNV-GL type approved wireless tension load cell is capable of weighing and dynamic load monitoring capacities from 1t to 500t (all in stock).

Constructed from high-quality aerospace grade aluminium, the RLP features an advanced internal design structure. This design provides the product with an unrivalled strength to weight ratio. The use of a separate internal sealed enclosure administers the load cell's electronic components with IP67 or NEMA6 environmental protection, even with the battery cover plate missing. All these features makes it an industry-leading dynamometer, suitable for use in the harshest of environments.

The versatile RLP BLE is able to provide an update rate of 3Hz, making it ideal for dynamic force measurement.

Decades of development into this product include many stand out features, such as SP's unique strain gauging method that helps compensate for wire rope torque when it is loaded.

Features and benefits:

- Proprietary 4.2 Bluetooth
- Design validated by F.E.A.
- 2-year warranty
- DNV-GL Type Approval
- Complies with ASME B30.26
- Supplied with a free HHP App for iOS and Android
- Multiple weight unit measurement options (Te/Kg/lb/kN)
- Peak Hold button
- Zero and Gross monitoring options
- Audible alarm alert for high/low values
- User defined resolution setup
- Connects to up to 8 smart devices simultaneously
- Up to 100m or 328ft remote monitoring distance
- Measurement reporting
- Export measurement report

Accessories available for the handheld:

Wall or Cab Mount Bracket
SP Crosby Part Nos. **SU3282 2789228**

Rugged Rubber Boot
SP Crosby Part Nos. **SU4045 2789232**