

Monitor loads and line tension
from anywhere in the world

Telecom towers • Construction • Safety nets

Pair with any Crosby SP compatible product - all in stock

Crosby | **SP** **straightpoint**[®]
know the load



Crosby[®]

123 Proxima Park, Waterlooville, Hants, PO7 3DU · Tel: +44(0)2392 484491

2801 Dawson Road, Tulsa, OK 74110 · USA · Tel: +1 (918) 834-4611

straightpoint.com · sales.sp@straightpoint.com

thecrosbygroup.com

   #knowtheload

LC
LoadConnect



straightpoint.com • thecrosbygroup.com

LoadConnect

Dashboard, overview of live base station and load cell data. Location, productivity and utilisation.



View live data, monitor the load cells tension from your PC and view live error reports from your phone, from anywhere in the world.



Utilisation, productivity, send reports on error stats, warnings, temperature, overload alarms and much more for later analysis to monitor efficiency and safety.



Improve safety and efficiency on your work sites



Connect worldwide

See live load data, load alerts, share reports, view productivity and utilisation from anywhere in the world via our cloud based solution.



Improve efficiency

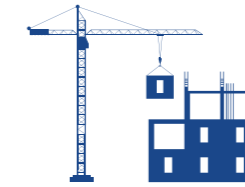
Reduce site visits, improve decision making for a faster reaction and collaboration. Safely monitor loads to protect assets.

Cloud based solution to monitor projects worldwide



Monitor line tension

LoadConnect software with BOLT is the perfect solution for measuring the cable tension on telecom towers without an engineer on site.



Monitor Loads

LoadConnect software with any SP Load Cell is ideal for large scale construction projects and many more applications.



Stay connected on any device with an internet connection

- ✓ Overview dashboard
- ✓ Loadcell live data
- ✓ Asset status
- ✓ Productivity & Utilisation
- ✓ View and send reports
- ✓ SMS activity and alerts
- ✓ One licence unlimited users

Base station LCBS-N or LCBS-W

Connects to up to 16 Crosby SP products simultaneously. Sends data via a network or wi-fi to cloud based LoadConnect software and SMS alerts to phone.

- IP67/NEMA6
- Range 500m/1640ft
- Backup battery life 16hrs
- Supported networks 4G/3G
- Required power supply - 9 to 28 V DC
- Radio frequency - 2.4 GHz (License Free)
- SMS Alert function - up to 3 predefined numbers (network version)

Compatible SP Loadcells

Connects to a combination of wireless loadcells with the option to connect one cabled product per base station. Compatible SP loadcells:

- Radiolink
- Wirelink
- Loadshackles
- Compression loadcells

BOLT

The Crosby Straightpoint BOLT, Bolt On Line Tensiometer, is a lightweight wire rope tension meter or shunt tension meter for fast and accurate measurement of tensions up to 20,000lb or 10,000kg and up to 1.25" or 32mm diameter.

The BOLT is specifically designed to be mounted in a permanent position on wire rope or cable to monitor the tension.

In combination with the base station, loads can be monitored remotely. The base station transmits data to LoadConnect.

