Once installed on a smart device, the HHP App allows you to stand back and remotely monitor the level of force being measured by your SP product in real-time, without the need for troublesome cabling. The Bluetooth feature on the smart device can be used to connect wirelessly to any Bluetooth-enabled wireless SP load cell. This will provide the operator with the ease of surveying a situation from a distance of up to 100m or 328ft, giving them a wider perspective of the immediate area. If working within a high-risk environment, the remote monitoring ability will also provide that extra safety assurance.

If required, SP’s Bluetooth-enabled load cells can connect to, and be monitored by, up to eight smart devices with the app installed. This means more than one lifting professional can be utilised during the lift to monitor progress, as well as spot potential dangers/issues, from different vantage points.

The HHP app’s simple and easy-to-use interface will allow the operator to use the app with the upmost efficiency. There are up to four different measurement units to choose from, depending on preferences within a particular project. If the lifting professional only needs to view the peak load, there is a ‘Peak Hold’ button that can be selected to display the highest measurement only. Accompanying this is an option to set an audible alarm when a new high or low measurement value is detected, so the operator knows exactly when this has occurred.

The app also has a load monitoring project record and log feature, where a particular measurement needs to be recorded for later referral. Once logged to the app, it will then allow the operator the convenience of exporting the details of the logged measurement(s) to either a mobile device, or send it to a particular email address, in a spreadsheet format.

**Features and benefits:**
- Up to 100m or 328ft remote monitoring distance
- Multiple weight unit measurement options (kN, te, kg & lbs)
- Peak Hold button
- Measurement reporting
- Export measurement report
- Zero and Gross monitoring options
- Audible alarm alert for high/low values
- User defined resolution set-up