SpotBot™ BLE Overview

Spot Potential Damage

The SpotBot BLE makes the supply chain transparent. Once attached to the shipment, the SpotBot BLE measures and records temperature, humidity, tilt, and shock, with the data visualized through a mobile applicaton. The limits of each parameter can be individually configured, and any violation is traceable (with time/date stamp) and clearly assignable throughout the entire supply chain.

Product Benefits

- Cost-effective, simple, all-purpose and reliable way to bring transparency to the entire supply chain, with exceptional Bosch quality.

- The SpotBot BLE gives the initiator of a delivery peace of mind and supply chain transparency. In the event that a parameter threshold is exceeded, the SpotBot BLE provides verifiable proof and a reliable indication of possible primary and secondary damage.

- Individual configurability, ease of use and integration with little effort and without prior knowledge of the processes of a logistics chain.

- Provides an added value for every logistical effort. It creates trust between partners and provides important data for the optimization of logistics processes. If there is no parameter violation, the SpotBot BLE is the evidence of a failure-free transport chain.

Characteristic Features

- Simultaneous monitoring of multiple crucial parameters
- Up to two years battery lifetime
- Cost-effective, simple, and robust
- Free and user-friendly mobile application

Shock   Humidity   Temperature   Tilt