

SOS-Beacons



Bluetooth Low Energy (BLE), the IoT technology for indoor positioning

Determining accurate positioning in buildings or built-up areas is becoming increasingly important. Especially in the context of lone worker monitoring a fast and precise localization of the injured persons is particularly important to provide the necessary first aid measures on time. The indoor position SOS-Beacon provides detailed standard data in real-time inside buildings. Simple installation/mounting, autonomous power supply (battery) and a service life of up to 1,5 years are important features, which can reduce installation and maintenance costs. The SOS-Beacon Infinite-Life is operated on a dedicated main power supply unit and a battery serves as a backup in case of a power failure. The SOS-Beacon is compatible with the SOS-Mobile App (Android and iOS version) as well as the SWISSPHONE TRIO personal emergency call device.

The most important features

-))) Reliable indoor location as an integral part of the SOS stand-alone solution
-))) Battery level monitoring via SOS-Portal
-))) DIN VDE V 0825 certified components for the SOS solution
-))) Suitable for every need: various form factors and power supply variants