

Item no.: 345646 **BTSMP1 - Eye Beacon, BLE ID Beacon with Sensors**



shipping weight: 0.10 kg Manufacturer: Teltonika



Product Description

Eye Beacon, BLE ID Beacon with Sensors

Discover Teltonika's new Bluetooth Low Energy ID beacon and sensor models with robust casing and long life-time battery. They are designed for a low-cost, fast and easy configuration and integration to save precious time, resources, and improve profitability.

Sensors

Accelerometer, Temperature, Humidity, and Magnetometer for numerous scenarios.

Data Protocols

Eddystone, iBeacon, and Custom protocols to make it suitable for applications you need.

Long Lifetime

Battery lifetime up to 10 years reducing the financial and environmental cost.

Waterproof Casing

Robust and waterproof IP67 casing enhancing longevity.

Mobile Application

Android and iOS compatible apps for fast and easy configuration on the go.

Smart Design

Compact size and mounting points to make it all-rounder suitable for various use cases.

- Functionalities: Beacon ID, LED, temperature, humidity, movement, magnet detection
 Connectivity: Bluetooth 4.2 compliant, Bluetooth 5.2 certified, 80 m range, up to 8 dBm transmission power level, -88 dBm sensitivity
- Battery and power: Type: Lithium, Manganese Dioxide; Capacity: 620 mAh; 2.5+ years of battery life (Tx=2 dBm; interval: 3 s); 5+ years of battery life (Tx=2 dBm; interval: 10s)
- Casing: IP67 protection; Two mounting points on each side
 Environment: Operational temperature: -20°C/+60°C (-4°F/+140°F); Humidity (non-condensing): From 0% to 95%
 Protocols compatibility: iBeacon (iOS doesn't show devices with iBeacon protocol), Eddystone, EYE Sensor
 Certificates: CE/RED (EU), FCC (USA), UKCA (UK), RoHS

Specifications

Scan this QR code to view the product All details, up-to-date prices and availability

