

Item no.: 330937

PRIEDAS12R - Blue COIN T - Bluetooth 4.0 LE Temperatur-Sensor

from **27,26 EUR**

Item no.: 330937
shipping weight: 0.10 kg
Manufacturer: Teltonika



Product Description

Blue COIN T - Bluetooth 4.0 LE Temperatur-Sensor

Perfect monitoring solution for a wide use in the cold chain logistics, freezers, refrigerators and other temperature sensitive cases. Sensor uses advanced Bluetooth 4.0 LE technology to get data from long distance, it can work from internal battery up to 5 years! Collected temperature information of the surrounding environment is transferred to FMB device which has possibility to support up to four temperature sensors at the same time!

- Long transmission range, up to 200 meters (open field)
- Classifies the degree of protection against solid objects and water
- Long battery life time, up to 5 years
- Easy configuration with dedicated mobile application via NFC

- Battery Lifecycle: up to 5 years
- Bluetooth: 2,4 GHz - Bluetooth Low Energy 4.0/4.2
- NFC: Supported
- Dimensions: \varnothing 36 mm base - Thickness 10 mm - 2 mounting \varnothing 3 mm holes, spaced of 32 mm
- Weight: 11 g
- Operating temperature: -30 °C to +70 °C
- Ingress Protection Rating: IP68 (Waterproof)
- Measuring range: -40°C to +85°C
- Accuracy: +/-0,25 °C from -0 °C to -65 °C, +/-0.5 °C from -40 °C to 85 °C
- Transmission range: Up to 200 meters (open field)
- Transmission period: 0,1 to 10 second (programmable)
- Regulatory: CE (Europe): EN 300 328/ EN 301 489 & EN 55032 / EN 62368-1 / FCC (USA)*: FCC 15.247 / FCC PT 15B / ISED/IC (Canada) RSS-247 / ICES-003; RoHS certified

Specifications

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

