

Item no.: 330932 **PRIEDASJDS - Blue PUCK T - Bluetooth 4.0 LE Temperature Sensor**



shipping weight: 0.10 kg Manufacturer: Teltonika



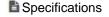
Product Description

Blue PUCK T - Bluetooth 4.0 LE Temperature 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 19 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 500 meters (open field)
 Classifies the degree of protection against solid objects and water
- Long battery life time, up to 19 years
 Easy configuration with dedicated mobile application via NFC
- Bluetooth: 2,4 GHz Bluetooth Low Energy 4.0/4.2
- NFC: Supported
- Dimensions: Ø 57 mm base Thickness 18 mm 2 mounting Ø 4 mm holes, spaced of 49 mm
 Weight: 36 g

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 Operating temperature: -40°C to +85°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 500 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



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