

# Bluetooth LE Robust Tag



Bluetooth LE Robust Tag provides real-time information on which zone individuals and assets are currently located in. The continuous monitoring of the construction progress at every stage enables highly efficient process control.



**WIREPAS**

## Features

- Built-in G-sensor into the tag to track its movement, get notifications when it falls off, is on the move, or changes its orientation.
- Use the data collected by the built-in Temperature, Humidity, Air Pressure sensor to analyze the environmental conditions over time or trigger alerts when needed.
- Get visual feedback from tag: Trigger the LED indicator to alert you about the status of the tag, locate your tags, or confirm successful user interaction.
- Power on / off, select mode or trigger event notification when button is pressed.
- Long battery life
- Waterproof design (IP67)
- Wide-temperature design (Enterprise: -20°C~ 60°C, Industrial: -40°C~ 85°C)
- Multiple sensors can be flexible combined
- Beacon protocol compatible with iBeacon, Eddystone, Quuppa or Wirepas
- Wall-mounted design (installation height <2m)

## Application



**You can know which zone individuals and assets are currently located in.**

## Specifications

RF Protocol	Bluetooth LE
Battery	CR2477(1000mAh) x 2
Battery Replaceable	Yes
Battery Lifetime	Interval : 5 min / up to 4 year Interval : 10 min / up to 7.8 year Interval : 30 min / up to 10 year
LED Indicator	Red LEDx1
Press Switch Button	Yes (Internal)
Waterproof level	IP67
G-Sensor	Yes
Temperature Sensor	Yes
Humidity Sensor	Option
Air Pressure Sensor	Option
Operating Temperature	-20°C~ 60°C -40°C~ 85°C
Dimensions (mm)	59 x 59 x 15 mm

Specifications are subject to change without further notice.