The slim battery-powered tag is placed on any object that needs tracking. It is a compact device that can last up to a year on one charge depending on the use case. It can be fixed using zip-ties or screws or worn using a lanyard or in a sleeve. Tags can be custom designed according to the client's specifications.

**Dimensions** | 63×42×13 mm (L×W×H)
---|---
**Weight** | 30 g
**Add-ons** | Clip-on for screw or zip tie mounting, lanyard mounting possibility
**Operational range** | Up to 50 m
**Interface** | USB 2.0 full speed (12 Mbit/s) for data transmission through the Micro-B USB connector
**Battery** | 450 mAh 3.7V LiPo
**Charging** | Fully compliant USB charger through Micro-B USB connector. It is possible to also use 5 V DC adapters with 0.5 A current capability.
**Battery life** | 10 Hz update rate – 3 workdays / 24 h
| 4 Hz update rate – 8 workdays / 65 h
| 1 Hz update rate – 25 workdays / 200 h
| Once per minute – 100 workdays / 800 h
**Charging time** | 1.5h 100% 1h 80% 30min 40%
**Operating temperature** | -10...+60°C
**Charging temperature** | 0...+45°C
**Sensors** | Accelerometer
**Feedback** | RGB LED, piezo buzzer or vibration motor capability
**IP Class** | IP52

The specifications are subject to change without notice.