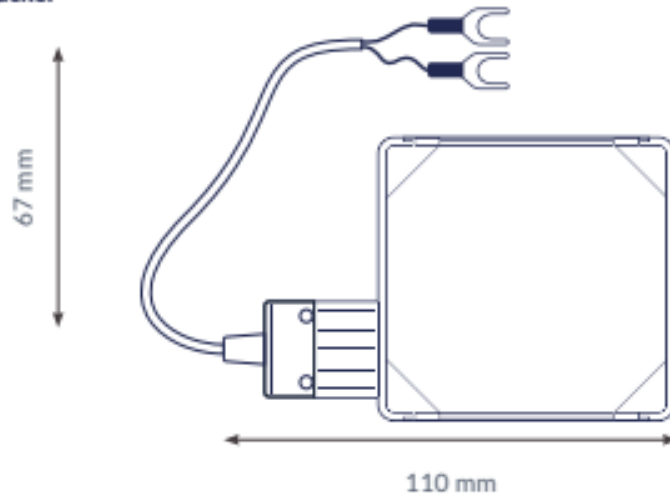


Track 1203 wired is a smart and waterproof GNSS tracker with internal backup battery.

- ✕ GNSS
- 💧 IP67
- ⚡ External power source
- 🔋 Internal back up battery
- 📶 Bluetooth tag scanning (requires a special subscription)



## Connectivity

### Mobile network

4G (SIM-card is required) with fallback to 3G (UMTS), 2G (GSM) networks

### Bluetooth Low Energy (BLE)

Bluetooth Low Energy 4.0

## Geolocalization

### GNSS

GPS, GLONASS, GALILEO, BEIDOU, QZSS, AGPS

## Mounting

- Tie wraps
- Double sided tape

## Mechanics & design

### Antenna

- Internal High Gain GNSS antenna
- Internal GSM High Gain Cellular antenna

### Size

110 mm x 67 mm x 25,6 mm

### Weight

80 gram (without power cable)

### Color

Light Gray

### Sensors

Accelerometer

### Power cable

- 2 fork connectors for battery connection
- 90 cm

## Power

- Input voltage: 10 - 30 V DC with overvoltage protection
- Back up battery : 170 mAh Li-Ion, 3.7 V battery (0.63 Wh)

## Certifications

### Regulatory

CE-RED, E-Mark, RCM, Anatel, REACH, RoHS, TRA, CITC

## Application services

- Localization
- Journeys
- Activity
- Utilization
- Speed
- Travelled distance
- Bluetooth tag tracking requires a special subscription.

## Configuration

### Configuration and firmware update

- FOTA
- Remote device configuration

### Time synchronisation

- GNSS
- NITZ
- NTP

### Water & dust resistance casing

IP67

### Operating temperature

-20 to 85°C

### Storage temperature

-20 to 85°C (without battery)

### Operating humidity

5% to 95% non-condensing

### Memory

128MB internal flash memory