

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

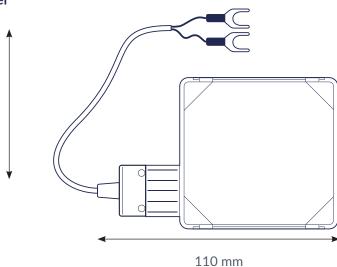
67 mm

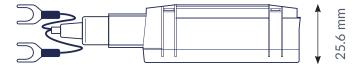


● IP67

External power source

Internal back up battery





Connectivity

Mobile network

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

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 Celullar 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

- $\cdot~$ 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
- Activity

Journeys

Utilization

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

Configuration

Configuration and firmware update

- · FOTA
- · Remote device configuration

- · Speed
- · Travelled distance

Time synchronisation

- GNSS
- · NITZ
- · NTP