

# Technical Data Sheet Track-Eye



Smart and waterproof GNSS tracker with Bluetooth connectivity and internal backup battery.

#### **Features**

- Internal battery allows device to work without external power source.
- Crash detection functionality working according accelerometer data.
- Bluetooth for external devices and Low Energy sensors.
- Built-in accelerometer for accurate crash trace data.

## **Installation**

Track-Eye is connected to the battery of the vehicle or asset and mounted using the double sided tape.

Connect the wires:

- Red wire to battery +
- Black wire to battery ÷

Please see Quick Start Guide for mounting instructions.

## Data visibility / platform

- www.fleet-eye.com
- White Label
- System integration (API)

## **Specifications**

## Communication:

- Technology: GSM / GPRS / GNSS / BLUETOOTH
- Input voltage range: 10 30 V DC
- Back-up battery: 170 mAh Li-Ion battery 3.7 V
- Power supply: Min. 10 V, Max. 30 V.
- · GNSS antenna: Internal High Gain
- Cellular antenna: Internal GSM High Gain
- USB: 2.0 Micro-USB
- SIM: Micro-SIM
- Sensors: Accelerometer and gyroscope
- Memory: 128MB internal flash memory

## Physical:

• Weight: 63g

Measurement: 92.5 x 57.6 x 14 mm (L x W x H)

Protection: IP65

• Temp. range: -40 °C to +85 °C (without battery)

#### Certifications

• CE/RED, EAC, REACH, RoHS

For technical questions, please contact Fleet Eye Support **support@fleet-eye.com** 

www.fleet-eye.com 0330 1132589

Fleet-Eye Ltd Unit 5, Saxon House Headway Business Park Corby, Northants. NN18 9EZ

