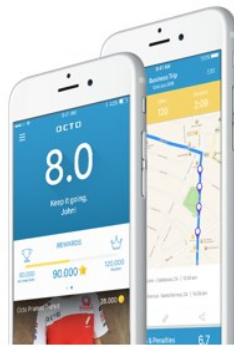


# SMART TAG – P106STAG

## USER MANUAL



## TABLE OF CONTENTS

Packaging components.....	2
Introduction.....	2
Locations to install your Smart Tag.....	3
Installing your Smart Tag.....	3
Specification.....	3


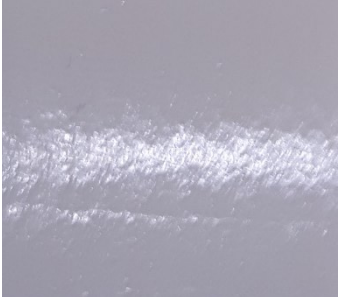

## Introduction

This device is an accelerometer based device for monitoring the driving style, and must be placed in a car. He is based on BLE technology (Bluetooth Low Energy) to communicate with a smartphone. Is a small, unobtrusive and design object.

## Packaging components

In the box you will found a different parts:

- Smart Tag device
- Double side adhesive tape
- And the Product label

Smart Tag Device	Biadhesive	Product Label
		

The device is made up of different parts:

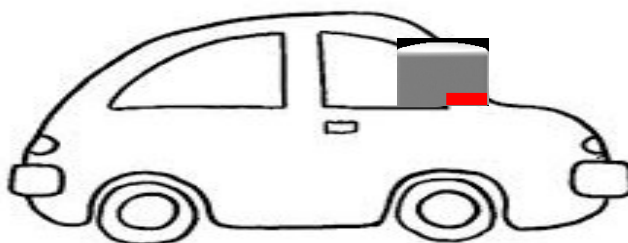
1. Top Cover
2. Electronic circuit
3. 3V Battery
4. Back cover

## Locations to install your Smart Tag

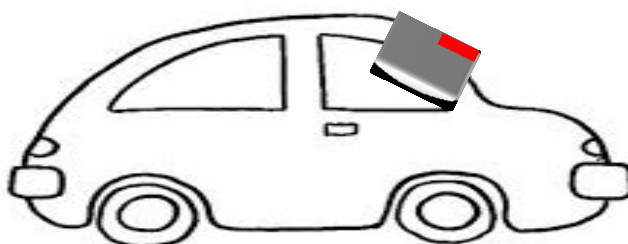
The Smart Tag device can be placed on the dashboard or on windscreen of your car.

## Installing your Smart Tag

After have choose the favourite location, you can use the double-sided adhesive to block it. The only rule that must be remembered is place the product label to the same traveling direction of vehicle. See the following drawing, in lateral view, where in red is indicated the label:



Example A: dashboard mounting



Example B windscreen mounting

## Specification

Product Code	P106STAG
Power Supply	3V Battery
RF Band	BLE 2.4 ÷ 2.480 GHz
Mounting:	Double-side Tape
Max Trasmission Power	2,51mW
Operating temperature	-20 °C/+80 °C
Size	30,37 mm x 30,37 mm x 12,47 mm

## EU Regulatory compliance

Hereby, B810, declares that this P106STAG-SmartTag is in conformity with the essential requirements and other relevant provisions of directive 2014/53/ UE

A copy of the complete Declaration of Compliance can be consulted at: [www.b810group.it](http://www.b810group.it)

The devices complies with RF specifications when used at a distance of 0,2m from human body.

## FCC Regulatory compliance

This device complies with Part 15 of the FCC

Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications made to this equipment not expressly approved by B810 may void the FCC authorization to operate this equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

### **Radiofrequency radiation exposure Information:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance of 20 cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.



FCC ID: 2AO2WP106STAG