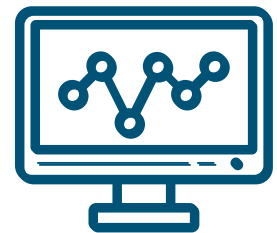# SENSORITY

ASSET TRACKING

LOCATION & MOTION

Real time data of location and state of monitored object.

SIMPLE INSTALLATION

Wirelessly connected via IoT network, works on a battery that lasts for several years

SMART APPLICATION

Administration, graphic dashboard, reporting and history. Integration with customer IS

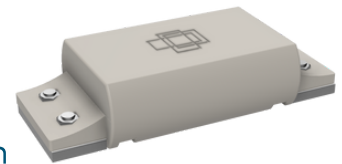**info@sensority.eu I +420 603 545 944 I www.sensority.eu**

LOCSENSE

The LocSense device monitors location of an object in adjustable intervals or in relation to the object motion. Based on the client needs the location of an object will differ from accurate one using GNSS (GPS) through localization based on visible WiFi networks or just rough location based on the IoT network location.

The device is wirelessly connected to the Internet via an IoT network, data transmission is encrypted, data are processed and stored in Cloud. Data could be then shared with customer platform or displayed in our web application.
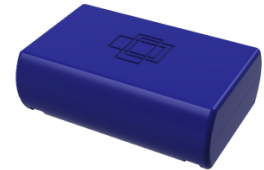
LocSense

Function:	location (GNSS), motion, battery status
Battery:	118 x 52 x 36 mm
Network:	changeble 8500mAh, 2-4 years operation
Use:	localization with accuracy in meters

LocSense WiFi

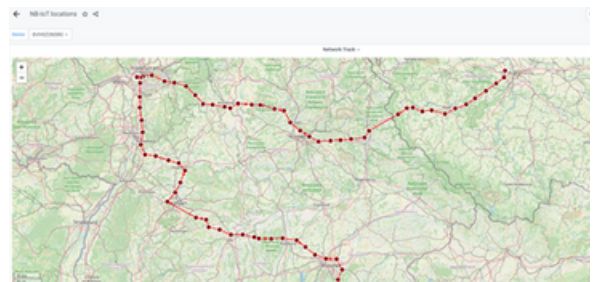|	
Function:	location (WiFi), motion, battery status
Battery:	77 x 52 x 26 mm
Network:	2x AA, 0,5-2 years operation
Use:	localization with accuracy in tens of meters

LocSense Lite

Function:	location (IoT network), motion, battery status
Battery:	60 x 19 mm
Network:	2x AAA, 3-12 months operation
Use:	localization with accuracy in hundreds of meters

Smart Application

- Organization definition and access rights
- Devices management & configuration
- Location of devices
- Display the location on the map
- Geofencing
- Graphs, statistics, reports