

Home Zone scenario

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Home Zone with GH5200 Quick start guide

Home Zone functionality allows for user to create *Home Zone* using **Beacons** or **ELA COIN MOV** BLE advertiser sensors and inform when an user brakes the violations.

There are two main modes in Home Zone Sleep Mode functionality:

1. Online Sleep (*GSM is still available*)
2. Deep Sleep.

Rules for Home zone:

1. At least one Beacon/ELA BLE advertiser sensor should be detected in 60 seconds.
2. RSSI level must be higher than configured for at least one Beacon/ELA sensor.
3. ELA MOV BLE advertiser must be in static position.
 - Before the Home zone alarm record is generated, the Pre Alarm indication is activated.
 - During this timeout if **any of the Rules are not violated**, the record will not be generated and indication will be **canceled**.
 - When these **rules are violated** after Pre Alarm timeout, a home zone alarm event occurs.

NOTE! We recommend to use the latest version of the firmware. Contact your sales manager to get Teltonika Drive link for those files. Firmware version which is shown in the pictures below is only an example.

1. In order to start GH5200 Home Zone testing, it is required to download testing firmware, configurator and configuration files.
2. Open configurator and connect GH5200:



