## **Template:Auto Geofence settings**

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## **Auto Geofence**

## File:X Auto Geofence.png

*AutoGeofence* is based on the last known position after the movement has stopped. You can be notified using this function if your device leaves certain area. The shape and size of Geofence zones are set by parameters. It is possible to state whether entering or leaving the geofence triggers an asynchronous message. AutoGeofencing options can be configured by following parameters:

- **Eventual Records** is used to enable or disable *Eventual Records* functionality.
- Generate Event Event generation can take place on Geofence Entrance, Exit or on Both.
- Activation timeout is not configurable via configurator, by default 60 second value is used. Scenario can be activated through a SMS/GPRS command or by a configured button and can be disabled by SMS/GPRS, button or call.
- Radius value around device's most recent position and when the ignition is off.
- Call settings Disable or enable the availability to disable scenario with a call. This should be configured in <a href="SMS/Call section">SMS/Call section</a>, configure Incoming Call Settings to Auto Geofence Off and set authorized numbers if such are used.

AutoGeofence can be deactivated by:

- Power Voltage If power voltage becomes higher than low voltage level (defined in Ignition settings).
- Digital Input 1 If DIN1 voltage becomes equal or higher than 2.5 V (if *Analog input value* is selected as 15V) or than 9 V (if *Analog input value* is selected as 150V).
- Engine RPM If engine RPM value becomes higher than 0.

**NOTE** AutoGeofencing does not require entering coordinates, instead it requires GPS visibility.