# **CarPro-Tec**<sup>®</sup>

Vehicle alarm system with GPS-Tracking function



## CarPro-Tec® GPS Plus

#### CarPro-Tec® GPS Plus: How it works?

The system has a special sensor to trigger the alarm:

The interior and trunk are monitored by means of a newly developed room volume sensor. This registers any change in the volume of space that occurs when the doors are opened and the luggage compartment or windows are knocked open.

When the alarm sounds you will receive a **call** on your mobile or landline phone, you will receive an **SMS** and the **position** of your vehicle will be displayed in **Google Maps up to 5 meters**. Upon request, you can listen to the vehicle in case of alarm.



If desired, the supplied hand-sized siren with red LED flashing light can be connected to the control panel, or you can use the silent alarm without siren.

The use as an app is possible for iOS and Android, the use as a browser portal is possible with any Internet-enabled device.

The system works up to a week from the integrated two lithium batteries. The batteries are automatically charged while driving via the charger (cigarette lighter).

If a longer monitoring is needed up to 4 weeks, this is possible with the optional Powerpack battery.

The vehicle's own power supply does not burden the vehicle battery and you can be sure that even after weeks of monitoring, your car battery will still have enough power to start the vehicle.

The cigarette lighter charger and a 2 m long charging cable with mini USB plug are included in the delivery.

All these functions are available to you without a visit to the workshop and without installation effort. No specialist knowledge is required for commissioning. You save the phone number you want to call, put the CarPro-Tec® GPS in the vehicle and switch it on via radio remote control. Already your vehicle is extensively secured and you have a full GPS tracker, if the monitoring is not needed.



# **Geofencing and Live Tracking**

#### How does the CarPro-Tec® GPS work as a tracker?

The CarPro-Tec® GPS Tracker **includes the GSM module for calls, listen in and send SMS and the GPS module for positional transmission.** Only one SIM card is needed. Upon receipt, insert the SIM card and start the device. Using SMS commands from your mobile phone to the SIM in CarPro-Tec® GPS, the phone / SMS numbers and the desired functions and time intervals for the position transmission are set. The operating instructions show you exactly what must be in the SMS. By default, the GPS module is already set to activate when the CarPro-Tec® GPS is moving and sends a position to the online portal every 30 minutes when motion is present. If you use a SIM card with data volume, you can keep this setting.

In addition to alarm monitoring (arming / disarming by remote control) and GPS position transmission while driving, you can also set **geofence range monitoring**. Triggering by exceeding the GeoFence borderline can be used with any SIM card with data volume and leads to sending an alarm / info e-mail to the customer's own e-mail address. Only the GeoFence area you create yourself in the online portal for your purposes. We have already set up the activation of the GeoFence alarm by e-mail before sending it (data consumption: 1x GeoFence alarm e-mail = 10x GPS position in the online portal). If required, it is also possible to set up **smart live tracking**, which means a GPS positioning every 3-5 minutes (data consumption!) Independent of movement or the use of a **speed alarm (only** 

#### possible as an SMS!).

The CarPro-Tec® GPS GPS module is a professional GPS tracker that leaves little to be desired.



## **CarPro-Tec® items**

#### And CarPro-Tec® GPS Plus offers further highlights:

You can set your own personal monitoring, e.g. for caravans, Motorhomes, trucks, etc. There are a variety of wireless sensors available:

Gas detectors, KO gas detectors, smoke, water and temperature sensors, motion detectors, door / window magnetic sensors, bicycle and furniture security, DSP proximity detectors for outdoor use, etc.

**Up to 20 additional wireless sensors can be registered in CarPro-Tec® GPS**, giving you a comprehensive safety system that leaves nothing to be desired.







smoke detector

door-/ window contact

motion detector



combi sensor anestesia/ gas detector

The arming LED shows you the switching status of the system at any time. Thus, you know whether the system is armed or disarmed.



The **handy radio remote control** in elegant metallic look can be attached to the key ring and is protected by a sliding door against unwanted arming / disarming.



# SIM cards for CarPro-Tec®

#### SIM card

You can use any SIM card. If you want to use the GPS Tracker feature, you will need a cellular data connection as well as call and SMS functions.

We offer you a suitable prepaid SIM card that includes this data connection free of charge. Each month you have **10 MB free of charge**, as long as there are still credit for telephone or SMS on the prepaid card. This data volume is sufficient for **more than 10,000 position reports per month.** 

#### Blue prepaid SIM card

Included is a credit of 10 euros, as well as a free data use, with which you can retrieve **up to 10,000 GPS positions per month at no cost.** The Blue SIM works in the O2 / E-Plus network. Registration of the SIM card must be online through you done personally.

#### Europe SIM card

The Europe SIM card is not a standard prepaid SIM card but a special M2M SIM, which logs into the strongest radio network in Europe at no extra cost and informs via data transmission and SMS (10 SMS / month) about an alarm. A call not done. Should this be desired you need a country-standard prepaid Sim Map. Simply ask your local dealer of trust.

This Europe SIM card uses a data and SMS pool provided by us so that it does not require recharge like a prepaid card. There are no contract periods. The SIM card is not automatically switched off, as with standard prepaid cards, after 6-12 months of non-use.

There are no additional costs except ordering the SIM card. The Europe SIM card is unlocked for 1,000 GPS position data / month. Further position data are available on demand. (When used in CarPro-Tec® GPS and AMGoTrack IN / OUT / NET are the included position data experience completely sufficient).

### **CarPro-Tec® Awards**

The programming / modification of the default settings is done simply by SMS commands from an SMS-capable device to the SIM card in the CarPro-Tec®. (detailed description of the commands in the manual).





### CarPro-Tec<sup>®</sup> Vehicle-alarmsystem

Looking for dependable car alarms & remote start? Rely on AMG for quality and long-lasting products.

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