

Vigilancia Satelital de Vehiculos

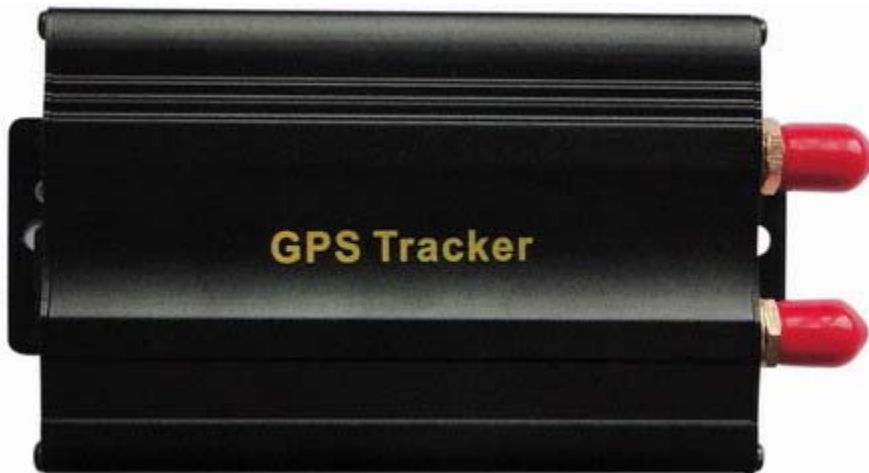
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Tlf 954 667 9128

AVL ISA2010

A loyal guard for your car-Professional vehicle tracking systems

- Authorized number Single Locating ;
- Successive locating automatically;
- Voice Surveillance;
- Power off alert;
- SOS;
- Geo-fence;
- Door alarm;
- Sensor alarm;
- ACC alarm;
- Check the vehicle state;
- Movement alert;
- Overspeed alert;
- Cut off the oil and the power system / restore oil and power system;
- No Software use Fee, No Contract, No Activation Fee
- Our GPS is a easy to use and install gps/sms/gprs vehicle trackers,it can be installed on Bus ,taxi,truck,personal car ,business car , all support 9~36V .
- It working Based on existing GSM/GPRS network and GPS satellites, this product can locate and monitor any remote targets by your cell phone, PDA or PC.
- It can work in all over the world ,the best feature of it different from other vehicle trackers are , Get street name from cell phone , configurable by pc remotely terminal ,get car door ,window ,etc status via SMS.



- Support both GPS / GSM station positioning ways.
- Support SMS/GPRS/Internet Network data transfer (GPRS/Internet instructions in CD enclosed)

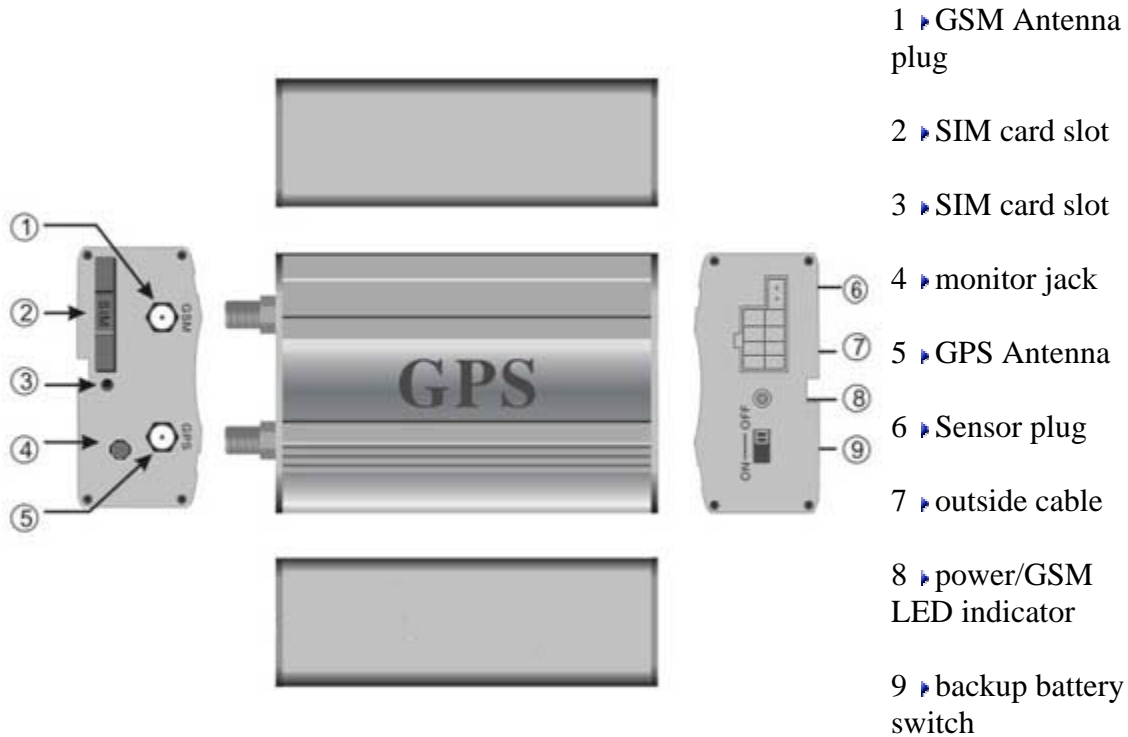
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- Support GPRS on-line and the line re-connected automatically.
- Support work based on existing GSM/GPRS network.
- Support configuration by remote terminal.
- Standby current is only 80mA.
- Support for point-to-point, point to group, group-to-group monitoring

Set multiple functions of security, positioning, monitoring surveillance, emergency alarms and tracking in its entirety.



► Specification

Content	Specification
Dim.	83*54*26mm
Weight	115g
Network	GSM/GPRS
Band	850/1800/1900Mhz or 900/1800/1900Mhz
GPS chip	SIRF3 chip
GSM/GPRS	Simcom300d or Simcom340d
GPS sensitivity	-159dBm
GPS accuracy	5m
	Cold status 45s
Time to first fix	Warm status 35s
	Hot status 1s

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Voltage of car power system	12V input
Car charger output	Cut off the power and the oil system and control the power system:0V door 0V(Negative trigger)or 12V(positive trigger)
Car power input	ACC: 12V sensor:0V
Battery	SOS button:0V
Storage Temp.	Chargeable changeable 3.7V 800mAh Li-ion battery
Operation Temp.	-40°C to +85°C
Humidity	-20°C to +55°C 5%--95% non-condensing

► Package



- 1 X GPS Tracker
 - 1 X GPS Antenna 5 meters long
 - 1 X GSM Antenna 3 meters long
 - 1 X Harness
 - 1 X User Manual
 - 1 X CD (GPS Manage Software)
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Wiring of installation

- 1 Insert the wiring harness with the allocation of products to the correct wiring holes..
- 2 To identify and cut off the car's fuel pump control circuit, the red wire connect with the engine side, yellow wire connect with the oil side.

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- 3 Red and black wires, that is the product's power cords connect with the positive and negative of car power, the red connect with the positive of car power, and the black connect with the negative of car power.
- 4 Red-black wire connect to the SOS button.
- 5 Knowing about the type of the door trigger is positive or negative trigger. And connect the right wires to the door control circuit. In this case, It will alarm when the door open in armed state.
- 6 As shown below, insert the sensor plug into the sensor slot
- 7 Connect GPS antenna connected to the GPS antenna terminal and connect the GSM antenna to GSM antenna plug.
- 8 Insert the external monitor mic into the monitor jack.

