

CAR GPS TRACKER

VT810

Overview

This vehicle tracker is a remote vehicle positioning device consisting of a GPS module and a GSM/GPRS module, which is featured by compact size, good concealment and high precision. It can provide the GPS satellite positioning information, and can also provide the positioning information supported by the GSM base station if the GPS satellite information is unavailable, and the information about the latitude and longitude coordinates can be sent to the system platform and the preset mobile phone number. You can make use of these features to locate and manage your vehicle.

Feature

Tracking via SMS and GPRS

Arm and disarm function

Vibration alarm

Main power Wire cutting alarm

Low energy consumption;

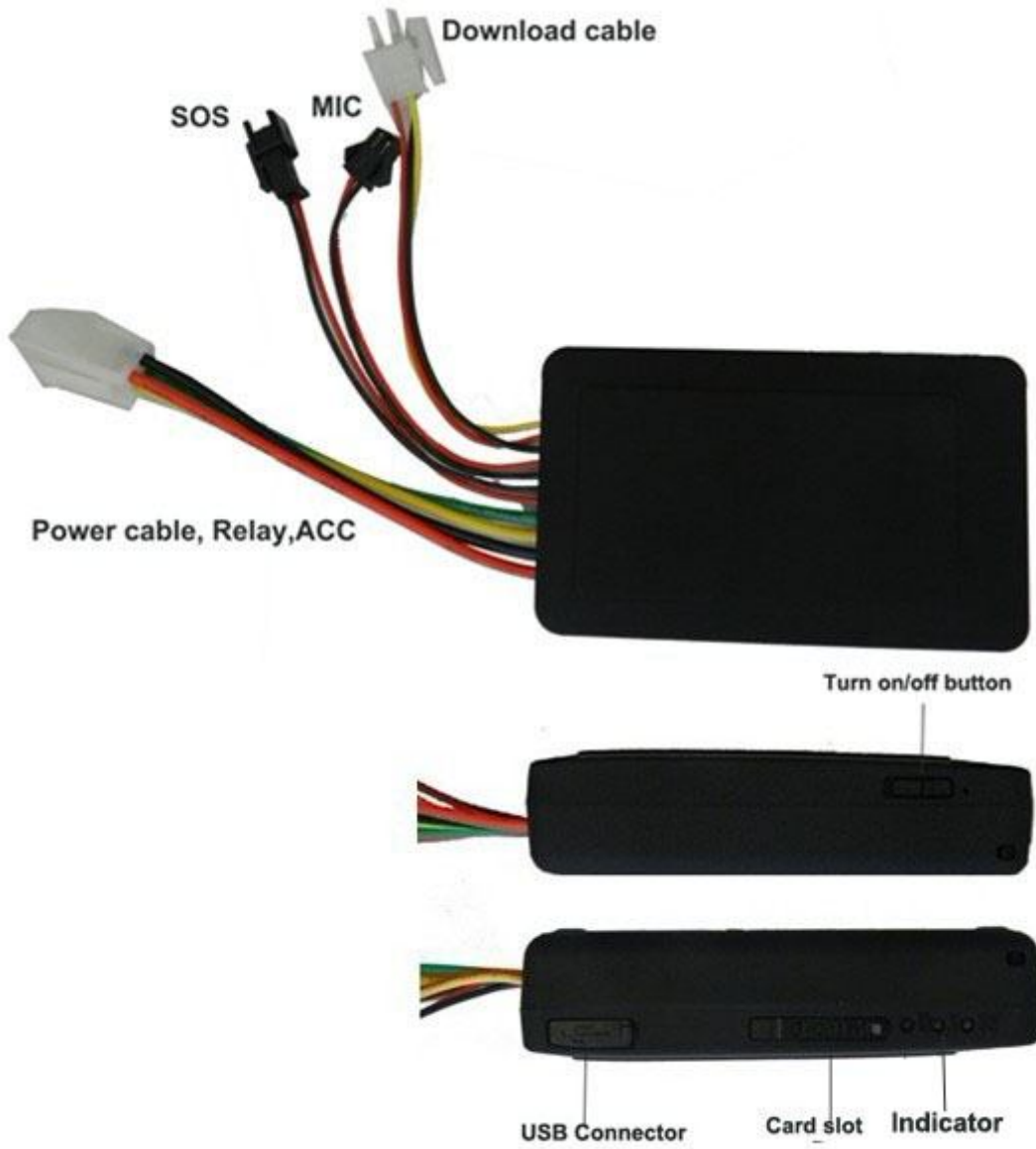
SOS Button for emergency rescue

Oil/Electricity Cut-off function remotely

Geo-fence alarm

Low power alarm

Definition



Operating environment

Operating temperature	-20---65℃
Humidity	5%---95%
Dimensions (mm)	90x53x21
Average current	Less than 80MA (On Standby)
Weigh	70g
PCBA Size	82×47 mm
Frequency	GSM850/900/1800/1900 Mhz
GPS capability	Hot start: <1.5s Warm start: <34s Cold start: <35s(Autonomous) Position Accuracy: 3.0 m 2D-RMS , DGPS: 2.5 m Velocity Accuracy: 0.1m/s, DGPS:0.05m/s
GPS antenna	25×25×2 Built-in
GSM antenna	Built-in
Sensor	G-SENSOR
Button	Turn On/ Off
Interface	2 pieces 4PIN Connector , 2 pieces 2PIN Connector
MIC	External
Relay	External
SOS Button	External
Power	Input voltage 9-57V
Inner Battery	3.7V, 350MAH
Speaker	NO
Indicator	2 LED
SIM Slot	PUSH-PUSH