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OBD GPS Tracker User Manual



(G500M)

Specification

Content	Specs.
Dim.	50mm x 38mmx25mm
OBD Port	Support 16 pin standard OBDII port.
Network	GSM/GPRS
Frequency	850/900/1800/1900 MHz
GPS chipset	MTK high sensitivity chip
GPS channel	66
Tracking sensitivity	-165dBm
Location accuracy	<10 meters CEP
Time To First Fix(open sky)	Cold status <35s
	Hot status <1s
Working voltage	9-36VDC
GPRS Protocol	Class12, TCP/IP
Operating temp.	-20°C to +70°C
Standby & Working consumption	5mA~50mA
GSM / GPS antenna	Built-in
G-Sensor	Support
Geo-fence	Support
Angle change upload location	Support
Ignition status detection	Support
Memory Capacity	1400 positions

♦ Start Using:

1. Insert the SIM card



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2. Installation

In general, the OBD port is located in the driver or passenger cabin, from the edge of dashboard on driver side to the border of 300mm. It is easy to touch by sitting in the driver's seat, the preferred location is within the area from steering post to the vehicle center-line.





3. SMS Command List

Turn ignition on to power the tracker on, then edit below SMS command and send to tracker's SIM card number, for every command sent successfully, device would reply configure OK.

Device will upload new location when car is moving; Device only show last location when car is parking.

Description	Send SMS Command
Step1: Set APN	APN,localApn,ApnName,ApnPassword#
	Eg: APN,cmnet#
Step2: Set IP/Domain, port	IP,www.gps228.com,8989#
Check configuration	PARAM#
Set center number for alerts receiving	CENTER,A,15817388888#
Delete center number	CENTER,D#
Get Google Link	WHERE#
Set interval when ACC on	TIMER,60# (Unit: second)
Restart device remotely	RESET#
Set time zone	GMT,E/W,8,00#
	Eg:GMT,W,5,30#, represent set +5.5
Voice monitoring	JT,M# (M: 0 or 1)
* Center number required!	0 represents reply Google link; 1 represents
	voice monitoring mode. Eg: JT,1#
Restore Factory	FACTORY#

** Please make sure to use the same SMS format, any improper format

might cause the configuration failed**

4. Tracking Software

APP: Download "secumore1" from Google play or Apple store.



Website Portal: www.secumore1818.com

Default IMEI login with password 123456.

"Admin User" is for manager to login for multi-devices management.

Please contact your sales/distributors to get your account

