

GPS VEHICLE TRACKER VG01

1. Pictures



2. Features:

- 1) Built-in antenna;
- 2) Track by SMS or GPRS;
- 3) Real time tracking at intervals;
- 4) Resend data from signal dead zone;
- 5) Voice monitoring;
- 6) SOS alarm;
- 7) Low power alarm;
- 8) Overspeed alarm;
- 9) Geo-fence alarm;
- 10) Parking alarm;
- 11) Idling alarm;
- 10) Tired driving alarm;
- 11) History playback;
- 12) Mileage statistics;
- 13) Reports statistics;
- 14) Remotely update firmware;

3. Specification:

Items	Parameters
GSM Module	Quectel M26
GSM Frequency	850/900/1800/1900 MHZ
LBS Positioning Accuracy	100-500m
GSM Antenna	Built-in
GPS Chipset	U-blox 7020
GPS Sensitivity	-159 dBm
GPS Frequency	L1, 1575.42 MHZ
Channels	35 channels examine track
GPS Positioning Accuracy	5-10m, 2D RMS
GPS Antenna	Built-in
Speed Accuracy	0.1m/s
Time Accuracy	Synchronize with GPS
GPS Data	WGS-84
Hot Start	<1s
Warm Start	<38s
Max Altitude	18000m
Max Speed	515m/s
Gravity Acceleration	<4g
Working Voltage	8VDC~50VDC
Working Current	50mA~160mA
Operating Temperature	-20℃—70℃
Humidity	5%—95%
Size	96mm × 52mm × 19mm
Simcard	Normal simcard
Battery	Rechargeable lithium polymer battery 260mAh
Internal battery Standby	>2h