



GT800

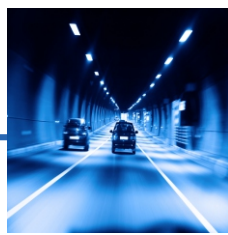
Multifunctional Vehicle GPS Tracker

- Real-time GPS+AGPS tracking**
 Allow the location to be pinpointed in real time or periodically
- Maximum 50000 data logs**
 Memorize a large amount of gps data when device enters GSM blind zone
- SOS emergency call**
 In case of emergency, press the SOS button to trigger an urgent call
- Multiple analog & digital I/O**
 Monitor and control external application via input/outputs
- Ip66 dust and water proof**
 Water-resistant case to ensure stable operation in tough environment
- Door status detection**
 Get instant alert when your car's door is open unexpectedly
- Two-way communication**
 With MIC and speaker, it's easy to realize voice-monitor or two-way audio
- Multiple alarms**
 Instant alert for vibration, overspeed, power off, geo-fence

Application



Fleet management



Vehicle tracking



Taxi

Gsm specifications

GSM frequency	850/900/1800/1900 MHz
GPRS	Class 12, TCP/IP
Memory	64 Mb
Phase error	RMSPE<5,PPE<20
Max output	GSM850/GSM900:33±3dBm, GSM1800/GSM1900:30±3dBm
Max frequency error	±0.1ppm

Gps specifications

GPS chipset	MTK high sensitivity chip
Frequency	L1,1575.42MHz C/A code
GPS channel	66
Location accuracy	<10 meters
Tracking sensitivity	-162dBm
Acquisition sensitivity	-148dBm
TTFF (open sky)	Avg. hot start ≤1secAvg. cold start ≤35sec

Function & package

Battery	800mAh/3.7V Li-Polymer battery
Working voltage/current	9-36VDC/45mA(12VDC), 28mA(24VDC)
Voice monitor range	≤5 meters
Box weight	615.5g
Operating temperature	-20℃ ~70℃
Device weight	91.7g
Device dimension	93.0(L)*76.0(W)*18.0(H)mm
Box dimension	211(L)*148(W)*66(H)mm
Accessories	Power cable, SOS cable, Microphone, Relay(4pin),2*Relay(5pin), Speaker, I&O cable

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