

# **GT08**

## **GPS Vehicle Tracker**



#### Vehicle battery protection

Never drain out of the battery of motorcycle for optimal protection



#### IP65 dust and water proof

Water-resistant to ensure stable operation in tough environment



### Remote cut-off (petrol/power)

Compel the vehicle to stop by breaking off the fuel connection



#### 9-90V voltage range

Wide operating voltage applicable to all types of vehicles



#### **SOS** button

Thumb sized button allowing urgent call during an emergency case



#### **Multiple alarms**

Instant alert for vibration, overspeed, power off, geo-fence



#### Tracked by: SMS, APP, Web

Report location in real time through different interfaces

## **Application**





Vehicle tracking



Motorcycle









GSM Specification		
GSM frequency	850/900/1800/1900 MHz	
GPRS	Class 12, TCP/IP	
Memory	32+32Mb	
Phase error	RMSPE<5,PPE<20	
Max output	GSM850/GSM900:33±3dBm	GSM1800/GSM1900:30±3dBm
Max frequency error	±0.1ppm	

GPS Specification	
GPS chipset	MTK high sensitivity chip
Frequency	L1,1575.42MHz C/A code
GPS channel	66
Location accuracy	<10 meters
Tracking sensitivity	-165dBm
Acquisition sensitivity	-148dBm
TTFF (open sky)	Avg. hot start ≤1sec Avg. cold start ≤35sec

Function & Package	
Dust water proof level	IP65
Battery	450mAh/3.7V Li-Polymer battery
Working voltage/current	9-90VDC/7mA(60VDC)
Standby time	70 hours
Working time	5 hours
Operating temperature	-20℃~70℃