

GS03

6-PIN VEHICLE GPS TRACKER

GPS tracker GS03 is a smart GPS tracking device which integrated GSM technology, GPS technology, built-in antenna and sensors. It has functions like ACC detection, vibration alarm, AC/Door detection, remotely cut-off petrol/electricity.

GS03 is designed to allow vehicle owners to track the location of their properties over smart phones and provide real-time car tracking for individual vehicles or entire fleets.



FUNCTION



Real-time Tracking



Remotely Cut-off Petrol/Electricity



AC/Door Detection



User Define Geo-fence



Built-in Battery



Multiple Alert Protections

PARAMETER

Size	74mm(L)*32mm(W)*14mm(H)	Weight	53g
Working Temperature	-20°C to 70°C	Built-in Battery	55mAh
Working Voltage	9-90V		

HARDWARE SPECIFICATION

Location Accuracy	<=10m	Channel	20 Class
GPS Chip	MTK	GPS Sensitivity	-147dBm
GSM Frequency	850/900/1800/1900MHZ	Tracking Sensitivity	-163dBm
	Hot Start<2SEC(Open Sky)	Power LED Indicator	Red
Positioning Time	Warm Start<15SEC	GPS LED Indicator	Blue
	Cold Start<38SEC(Open Sky)	GSM LED Indicator	Green
GSM Antenna	Spring Antenna		
GPS Antenna	Built-in Ceramic Antenna		
GPRS	Class12. TCP/IP Built-in GSM Module		

SOFTWARE SPECIFICATION

Data Upgrade Port	Not Support	ACC Detection	Support
Function Port Definition	Not Support	Geo-fence	Support
Parameter Setting	SMS Command, Platform	Cut-wire Alarm	Support
GPRS Upload	Upload Interval Every 10 Seconds	Vibration Alarm	Support
Third-party Checking	WEB/APP	Movement Alarm	Support

APPLICATION



Car Tracking



Fleet Management



Truck Tracking