

GS12

4G GPS TRACKER



GS12 is an intelligent vehicle gps tracker which combines 4G full netcom wireless communication technology and GPS/BDS satellite navigation with ACC detection, disassemble alarm, overspeed alarm, Mileage statistics, remotely cut-off petrol/electricity and other functions.

GS12 is mainly used in the insurance industry, enterprise fleet industry, auto manufacturers or 4S stores, individuals, electric new energy fields, passenger vehicles, taxis, rental vehicles, etc.

FUNCTION



Real-time Tracking



Remotely Cut-off Petrol/Electricity



Waterproof Protection



Cut-wire Alarm



SOS Alarm



Remotely Voice Monitoring



ACC Detection



4G Network

PARAMETER

Size	82mm(L)*44mm(W)*15mm(H)	Weight	51g
Working Temperature	-20°C to 75°C	Built-in Battery	250mAh
Working Voltage	9-90V		

HARDWARE SPECIFICATION

Location Accuracy	≤5m	Satellite Channels	32 Class
Frequency	4G/2G	GPS Sensitivity	-144dBm
Positioning Time	Hot Start<1SEC(Open Sky)	Tracking Sensitivity	-162dBm
	Cold Start<32SEC(Open Sky)	Power LED Indicator	Red
4G Antenna	Bracket Antenna	GPS LED Indicator	Blue
GPS Antenna	Built-in 25mm*25mm*2mm Ceramic Antenna	4G LED Indicator	Green

SOFTWARE SPECIFICATION

OTA Upgrade	Support	ACC Detection	Support
Parameter Setting	SMS Command, Platform	Geo-fence	Support
Location Upload	Upload Interval Every 10 Seconds	Cut-wire Alarm	Support
Third-party Checking	WEB/APP	Vibration Alarm	Support
harsh acceleration alarm、harsh deceleration alarm、harsh turn alarm			Support

APPLICATION



Car Tracking



Fleet Management



Motorcycle Dealership