

GS900^E




4G GPS TRACKER



GS900 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.

GS900 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**
-  **Low Battery Alarm**
-  **Cut-wire Alarm**
-  **4G Network**
-  **ACC Detection**

PARAMETER

Size	82x30.5x14.8mm
Working Temperature	-20°C to 75°C
Working Voltage	DC 9V-90V

Built-in Battery	300mAh
SIM Card	Micro SIM Card
Host weight	38g

HARDWARE SPECIFICATION

Location Accuracy	≤5m
Frequency	4G:B1/B3/B5/B7/B8/B20/B28 2G:850/900/1800/1900MHz
Positioning Time	Hot Start<2 SEC(Open Sky) Cold Start<38 SEC(Open Sky)
4G Antenna	FPC Antenna
GPS Antenna	Built-in 25mm*25mm*4mm Ceramic Antenna

Channel	20 Class
GPS Sensitivity	-160dBm
Tracking Sensitivity	-162dBm
GPS LED Indicator	Blue
4G LED Indicator	Yellow
Power LED Indicator	Red

SOFTWARE SPECIFICATION

OTA Upgrade	Support
Parameter Setting	SMS Command, Platform
Location Upload	Upload Interval Every 10 Seconds
Third-party Checking	WEB/APP
ACC Detection	Support
Geo-fence	Support

USB serial port	Support
G-SENSOR	Support
Built-in battery switch	Support
Cut-wire Alarm	Support
Vibration Alarm	Support



APPLICATION



Car Tracking



Fleet Management



Truck Tracking