

# G19

## VEHICLE GPS TRACKER

GPS tracker G19 is a small and compact device which integrated GSM technology, GPS technology, built-in antenna and sensors. The device supports real-time tracking, over-speed alarm and other functions.

Through our standard waterproof performance testing, GPS G19 reaches waterproof IP67 level, shows that it could continuously work in vehicle wading situation or rainy day.



### FUNCTION



**Real-time Tracking**



**History Playback**



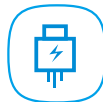
**Waterproof Protection**



**Mini Size and Easy to Hide**



**SMS Notification**



**Multiple Alert Protections**

### PARAMETER

Size	74mm(L)*35mm(W)*13mm(H)
Working Temperature	-20°C to 70°C
Working Voltage	9-90V

Weight	29g
Built-in Battery	None

### HARDWARE SPECIFICATION

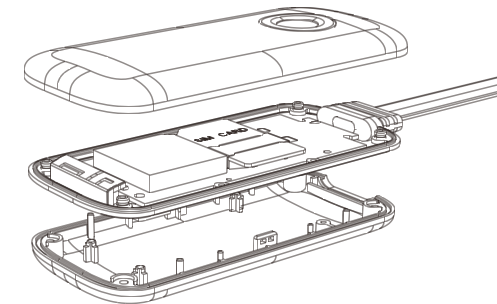
Location Accuracy	≤5m
GPS Chip	MTK6261
GSM Frequency	850/900/1800/1900MHZ
	Hot Start<2SEC(Open Sky)
Positioning Time	Warm Start<15SEC
	Cold Start<38SEC(Open Sky)
GSM Antenna	Spring Antenna
GPS Antenna	Built-in 18mm*18mm*4mm Ceramic Antenna
GPRS	Class12. TCP/IP Built-in GSM Module

Channel	20 Class
GPS Sensitivity	-144dBm
Tracking Sensitivity	-160dBm
Communication Type	TCP/IP
SOS Button	Not Support
Microphone	Not Support

### SOFTWARE SPECIFICATION

OTA Upgrade	Not Support
Function Port Definition	Not Support
Parameter Setting	SMS Command, Platform
GPRS Upload	Upload Interval Every 10 Seconds
Third-party Checking	WEB/APP

ACC Detection	Not Support
Geo-fence	Support
Over-speed Alarm	Support
Vibration Alarm	Support
Movement Alarm	Support



### APPLICATION



Fuel Car Industry



Electric Car Industry



Motorcycle Industry

# H19P

## VEHICLE GPS TRACKER

GPS tracker H19P is to meet the anti-theft demands in the vehicles market, especially in the electro-mobile and motorcycle industry. It has functions like ACC detection, vibration alarm, remotely cut-off petrol/electricity.

GPS tracker H19P is equipped with high sensitivity GPS chip and is super fast in getting online. It can work under 9V to 90V voltage.

### FUNCTION



Real-time Tracking



Remotely Cut-off Petrol/Electricity



Low Battery Alarm



Cut-wire Alarm



Built-in Battery



ACC Detection

### PARAMETER

Size	72mm(L)*31mm(W)*12mm(H)
Working Temperature	-20°C to 70°C
Working Voltage	9-90V

Weight	29g
Built-in Battery	55mAh

### HARDWARE SPECIFICATION

Location Accuracy	≤5m
GPS Chip	MTK6261
GSM Frequency	850/900/1800/1900MHZ
Positioning Time	Hot Start<2SEC(Open Sky) Warm Start<15SEC Cold Start<38SEC(Open Sky)
GSM Antenna	Spring Antenna
GPS Antenna	Built-in 18mm*18mm*4mm Ceramic Antenna
GPRS	Class12. TCP/IP Built-in GSM Module

Channel	20 Class
GPS Sensitivity	-144dBm
Tracking Sensitivity	-160dBm
Power LED Indicator	Red
GPS LED Indicator	Blue
GSM LED Indicator	Yellow

### SOFTWARE SPECIFICATION

OTA Upgrade	Not Support
Function Port Definition	Not Support
Parameter Setting	SMS Command, Platform
GPRS Upload	Upload Interval Every 10 Seconds
Third-party Checking	WEB/APP

ACC Detection	Support
Geo-fence	Support
Cut-wire Alarm	Support
Vibration Alarm	Support
Movement Alarm	Support

### APPLICATION



Car Anti-theft



Electromobile Anti-theft



Scooter Anti-theft



# EV02

## VEHICLE GPS TRACKER

GPS tracker EV02 is to meet the anti-theft demands in the vehicles market, especially in the electro-mobile and motorcycle industry. It has functions like ACC detection, vibration alarm, remotely cut-off petrol/electricity.

GPS tracker EV02 is equipped with high sensitivity GPS chip and is super fast in getting online. It can work under 9V to 90V voltage.



## FUNCTION



**Real-time Tracking**



**Remotely Cut-off Petrol/Electricity**



**Low Battery Alarm**



**Cut-wire Alarm**



**Built-in Battery**



**ACC Detection**

## PARAMETER

Size	72mm(L)*31mm(W)*12mm(H)
Working Temperature	-20°C to 70°C
Working Voltage	9-90V

Weight	30g
Built-in Battery	55mAh

## HARDWARE SPECIFICATION

Location Accuracy	≤5m
GPS Chip	MTK6261
GSM Frequency	850/900/1800/1900MHZ
Positioning Time	Hot Start<2SEC(Open Sky) Warm Start<15SEC Cold Start<38SEC(Open Sky)
GSM Antenna	Spring Antenna
GPS Antenna	Built-in 18mm*18mm*4mm Ceramic Antenna
GPRS	Class12. TCP/IP Built-in GSM Module

Channel	20 Class
GPS Sensitivity	-144dBm
Tracking Sensitivity	-160dBm
Power LED Indicator	Red
GPS LED Indicator	Blue
GSM LED Indicator	Yellow

## SOFTWARE SPECIFICATION

OTA Upgrade	Not Support
Function Port Definition	Not Support
Parameter Setting	SMS Command, Platform
GPRS Upload	Upload Interval Every 10 Seconds
Third-party Checking	WEB/APP

ACC Detection	Support
Geo-fence	Support
Cut-wire Alarm	Support
Vibration Alarm	Support
Movement Alarm	Support

## APPLICATION



Car Anti-theft



Electromobile Anti-theft



Scooter Anti-theft

# G19H

## VEHICLE GPS TRACKER

GPS tracker G19H is a four wires device which integrated GSM technology, GPS technology, built-in antenna and sensors. It has functions like ACC detection, vibration alarm, remotely cut-off petrol/electricity.

Through our standard waterproof performance testing, GPS G19H reaches waterproof IP67 level, shows that it could continuously work in vehicle wading situation or rainy day.



## FUNCTION



**Real-time Tracking**



**Remotely Cut-off Petrol/Electricity**



**Waterproof Protection**



**Cut-wire Alarm**



**Built-in Battery**



**Multiple Alert Protections**

## PARAMETER

Size	74mm(L)*35mm(W)*13mm(H)
Working Temperature	-20°C to 70°C
Working Voltage	9-90V

Weight	32g
Built-in Battery	55mAh

## HARDWARE SPECIFICATION

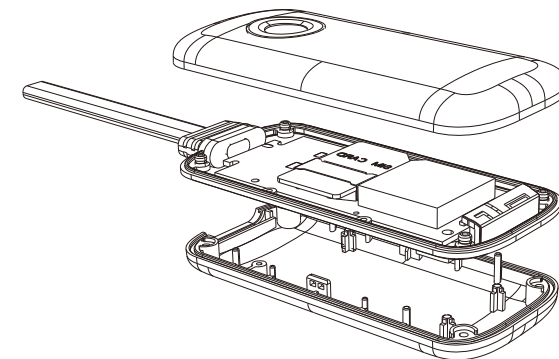
Location Accuracy	≤5m
GPS Chip	MTK6261
GSM Frequency	850/900/1800/1900MHZ
	Hot Start<2SEC(Open Sky)
Positioning Time	Warm Start<15SEC
	Cold Start<38SEC(Open Sky)
GSM Antenna	Spring Antenna
GPS Antenna	Built-in 18mm*18mm*4mm Ceramic Antenna
GPRS	Class12. TCP/IP Built-in GSM Module

Channel	20 Class
GPS Sensitivity	-144dBm
Tracking Sensitivity	-160dBm
Power LED Indicator	Red
GPS LED Indicator	Blue
GSM LED Indicator	Yellow

## SOFTWARE SPECIFICATION

OTA Upgrade	Not Support
Function Port Definition	Not Support
Parameter Setting	SMS Command, Platform
GPRS Upload	Upload Interval Every 10 Seconds
Third-party Checking	WEB/APP

ACC Detection	Support
Geo-fence	Support
Cut-wire Alarm	Support
Vibration Alarm	Support
Movement Alarm	Support



## APPLICATION



Taxi Company



School Bus



Motorcycle Dealership



# GS01

## VEHICLE GPS TRACKER



GPS tracker GS01 is to meet the anti-theft demands in the vehicles market, especially in the electro-mobile and motorcycle industry. It has functions like ACC detection, vibration alarm, remotely cut-off petrol/electricity.

GPS tracker GS01 is equipped with high sensitivity GPS chip and is super fast in getting online. It can work under 9v to 90v voltage.

## FUNCTION



**Real-time Tracking**



**Remotely Cut-off Petrol/Electricity**



**Low Battery Alarm**



**Cut-wire Alarm**



**Built-in Battery**



**ACC Detection**

## PARAMETER

Size	74mm(L)*32mm(W)*14mm(H)
Working Temperature	-20°C to 70°C
Working Voltage	9-90V

Weight	29g
Built-in Battery	55mAh

## HARDWARE SPECIFICATION

Location Accuracy	≤5m
GPS Chip	MTK6261
GSM Frequency	850/900/1800/1900MHZ
	Hot Start<2SEC(Open Sky)
Positioning Time	Warm Start<15SEC
	Cold Start<38SEC(Open Sky)
GSM Antenna	Spring Antenna
GPS Antenna	Built-in 18mm*18mm*4mm Ceramic Antenna
GPRS	Class12. TCP/IP Built-in GSM Module

Channel	20 Class
GPS Sensitivity	-144dBm
Tracking Sensitivity	-160dBm
Power LED Indicator	Red
GPS LED Indicator	Blue
GSM LED Indicator	Yellow

## SOFTWARE SPECIFICATION

OTA Upgrade	Not Support
Function Port Definition	Not Support
Parameter Setting	SMS Command, Platform
GPRS Upload	Upload Interval Every 10 Seconds
Third-party Checking	WEB/APP

ACC Detection	Support
Geo-fence	Support
Cut-wire Alarm	Support
Vibration Alarm	Support
Movement Alarm	Support

## APPLICATION



Car Anti-theft



Electromobile Anti-theft



Scooter Anti-theft

# 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)
Working Temperature	-20°C to 70°C
Working Voltage	9-90V

Weight	34g
Built-in Battery	55mAh

## HARDWARE SPECIFICATION

Location Accuracy	≤5m
GPS Chip	MTK2503
GSM Frequency	850/900/1800/1900MHZ
	Hot Start<2SEC(Open Sky)
Positioning Time	Warm Start<15SEC
	Cold Start<38SEC(Open Sky)
GSM Antenna	Spring Antenna
GPS Antenna	Built-in Ceramic Antenna
GPRS	Class12. TCP/IP Built-in GSM Module

Channel	20 Class
GPS Sensitivity	-147dBm
Tracking Sensitivity	-163dBm
Power LED Indicator	Red
GPS LED Indicator	Blue
GSM LED Indicator	Yellow

## SOFTWARE SPECIFICATION

OTA Upgrade	Support
Function Port Definition	Not Support
Parameter Setting	SMS Command, Platform
GPRS Upload	Upload Interval Every 10 Seconds
Third-party Checking	WEB/APP
Door Detection	Support

ACC Detection	Support
Geo-fence	Support
Cut-wire Alarm	Support
Vibration Alarm	Support
Movement Alarm	Support
AC Detection	Support

## APPLICATION



Car Tracking



Fleet Management



Truck Tracking



# GS07

## TEMPERATURE SENSOR GPS

GPS tracker GS07 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, temperature detection, remotely cut-off petrol/electricity.

GS07 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



Temperature Detection



User Define Geo-fence



Built-in Battery



Multiple Alert Protections

### PARAMETER

Size	74mm(L)*32mm(W)*14mm(H)
Working Temperature	-20°C to 70°C
Temperature Detection	-50°C to 150°C

Weight	35g
Built-in Battery	55mAh
Working Voltage	9-90V

### HARDWARE SPECIFICATION

Location Accuracy	≤5m
GPS Chip	MTK2503
GSM Frequency	850/900/1800/1900MHZ
	Hot Start<2SEC(Open Sky)
Positioning Time	Warm Start<15SEC
	Cold Start<38SEC(Open Sky)
GSM Antenna	Spring Antenna
GPS Antenna	Built-in Ceramic Antenna
GPRS	Class12. TCP/IP Built-in GSM Module

Channel	20 Class
GPS Sensitivity	-147dBm
Tracking Sensitivity	-163dBm
Power LED Indicator	Red
GPS LED Indicator	Blue
GSM LED Indicator	Yellow

### SOFTWARE SPECIFICATION

OTA Upgrade	Support
Function Port Definition	Not Support
Parameter Setting	SMS Command, Platform
GPRS Upload	Upload Interval Every 10 Seconds
Third-party Checking	WEB/APP

ACC Detection	Support
Geo-fence	Support
Vibration Alarm	Support

### APPLICATION



Food Transport



Cold Supply Chain



Medicine Transport

# GS10G<sup>A</sup>

## 4G GPS TRACKER

GS10G 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.

GS10G 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**



**SOS Emergency Call**



**Remotely Voice Monitoring**

### PARAMETER

Size	79.5mm(L)*42mm(W)*12.5mm(H)
Working Temperature	-20°C to 75°C
Working Voltage	9-90V

Built-in Battery	250mAh
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### HARDWARE SPECIFICATION

Location Accuracy	≤5m
Frequency	B1,B2,B3,B4,B5,B7,B8,B28,B38,B40,B41,B66 2G:850/900/1800/1900MHZ
Positioning Time	Hot Start<2SEC(Open Sky) Cold Start<38SEC(Open Sky)
GSM Antenna	Spring Antenna
GPS Antenna	Built-in 25mm*25mm*2mm Ceramic Antenna

Channel	20 Class
GPS Sensitivity	-144dBm
Tracking Sensitivity	-160dBm
GPS LED Indicator	Blue
4G LED Indicator	Yellow
Power LED Indicator	Red

### SOFTWARE SPECIFICATION

OTA Upgrade	Support
Function Port Definition	Not Support
Parameter Setting	SMS Command, Platform
GPRS Upload	Upload Interval Every 10 Seconds
Third-party Checking	WEB/APP

ACC Detection	Support
Geo-fence	Support
Cut-wire Alarm	Support
Vibration Alarm	Support



### APPLICATION



Car Tracking



Fleet Management



Truck Tracking



# GS10

## 4G GPS TRACKER

GS10 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.

GS10 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**



**SOS Alarm**



**ACC Detection**

## PARAMETER

Size	80mm(L)*39mm(W)*17mm(H)
Working Temperature	-20°C to 75°C
Working Voltage	9-90V

Weight	47g
Built-in Battery	140mAh

## HARDWARE SPECIFICATION

Location Accuracy	≤5m
Frequency	4G/2G
Positioning Time	Hot Start<1SEC(Open Sky) Cold Start<32SEC(Open Sky)
GSM Antenna	FPC Antenna
GPS Antenna	Built-in 25mm*25mm*4mm Ceramic Antenna

Channel	50 Class
GPS Sensitivity	-160dBm
Tracking Sensitivity	-162dBm
GPS LED Indicator	Blue
LTE LED Indicator	Green

## SOFTWARE SPECIFICATION

OTA Upgrade	Support
Function Port Definition	Not Support
Parameter Setting	SMS Command, Platform
GPRS Upload	Upload Interval Every 10 Seconds
Third-party Checking	WEB/APP

ACC Detection	Support
Geo-fence	Support
Cut-wire Alarm	Support
Vibration Alarm	Support
harsh acceleration alarm harsh deceleration alarm harsh turn alarm	Support



## APPLICATION



Car Tracking



Fleet Management



Truck Tracking

# GP16

## PERSONAL GPS TRACKER

GP16 is a personal tracking and positioning device. The device uses 3000mAh battery capacity to meet the long-term positioning and tracking needs. Because the terminal uses high-quality silicon hardware, it will be clearer when listening to the surrounding sounds.

The size of GP16 is 78x40x29mm, compact structure design, can solve the user's demand for a certain scene.



## FUNCTION



**Real-time Tracking**



**User Define Geo-fence**



**SOS Emergency Call**



**History Playback**



**Built-in Battery**



**SMS Notification**

## PARAMETER

Size	78mm(L)*40mm(W)*29mm(H)
Working Temperature	-20°C to 75°C
Wire Connection	Wireless

Weight	123g
Built-in Battery	3000mAh

## HARDWARE SPECIFICATION

Location Accuracy	≤5m
GPS Chip	SIMCOM 7070G
GSM Frequency	CAT M1/2G
Positioning Time	Hot Start<1SEC(Open Sky) Warm Start<32SEC
GSM Antenna	FPC Antenna
GPS Antenna	Built-in Ceramic Antenna

Channel	50 Class
Tracking Sensitivity	-162dBm
Power LED Indicator	Red
GPS LED Indicator	Blue
GSM LED Indicator	Yellow

## SOFTWARE SPECIFICATION

OTA Upgrade	Support
Parameter Setting	SMS Command, Platform
GPRS Upload	Upload Interval Every 10 Seconds
Third-party Checking	WEB/APP

Geo-fence Alarm	Support
SOS Alarm	Support
Low Battery Alarm	Support
Vibration Alarm	Support



## APPLICATION



Staff Management



Elders Protecting



Kids Protecting



# GS05

## 3G GPS TRACKER

GPS tracker GS05 is a smart 3G GPS tracking device which integrated GSM technology, GPS technology, built-in antenna and sensors. It has functions like ACC detection, vibration alarm, SOS emergency call, remotely cut-off petrol/electricity. If connected with microphone, the user can hear what is happening around vehicle.

GS05 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**



**SOS Emergency Call**



**Remotely Voice Monitoring**



**Built-in Battery**



**Multiple Function Ports**

## PARAMETER

Size	100mm(L)*53mm(W)*17mm(H)
Working Temperature	-30°C to 80°C
Working Voltage	9-75V

Weight	88g
Built-in Battery	180mAh

## HARDWARE SPECIFICATION

Location Accuracy	≤5m
Positioning chip	AT6558R
Frequency	850/900/1800/1900MHZ, B1/B2/B5/B8 UMTS
	Hot Start<1SEC(Open Sky)
Positioning Time	Warm Start<15SEC
	Cold Start<32SEC(Open Sky)
GSM Antenna	FPC Antenna
GPS Antenna	Built-in Ceramic Antenna
GPRS	Class12. TCP/IP Built-in GSM Module

Channel	50 Class
GPS Sensitivity	-160dBm
Tracking Sensitivity	-162dBm
Power LED Indicator	Red
GPS LED Indicator	Blue
GPRS LED Indicator	Yellow

## SOFTWARE SPECIFICATION

OTA Upgrade	Support
Function Port Definition	Support
Parameter Setting	SMS Command, Platform
GPRS Upload	Upload Interval Every 10 Seconds
Third-party Checking	WEB/APP
Port Type	RS232

ACC Detection	Support
Geo-fence	Support
Cut-wire Alarm	Support
Vibration Alarm	Support

## APPLICATION



Car Tracking



Fleet Management



Truck Tracking

# GS05-F/GS05-U

## FUEL SENSOR TRACKER

GPS tracker GS05-F/GS05-U is a smart 3G GPS tracking device which integrated GSM technology, GPS technology, built-in antenna and sensors. It has functions like ACC detection, vibration alarm, SOS emergency call, remotely cut-off petrol/electricity. If connected with microphone, the user can hear what is happening around vehicle. And the highlight of this device is to support fuel detection.

GS05-F/GS05-U 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



SOS Emergency Call



Remotely Voice Monitoring



Built-in Battery



Fuel Detection

## PARAMETER

Size	100mm(L)*53mm(W)*17mm(H)	Weight	88g
Working Temperature	-30°C to 80°C	Built-in Battery	180mAh
Working Voltage	9-75V		

## HARDWARE SPECIFICATION

Location Accuracy	≤5m	Channel	50 Class
Positioning chip	AT6558R	GPS Sensitivity	-160dBm
Frequency	850/900/1800/1900MHZ, B1/B2/B5/B8 UMTS	Tracking Sensitivity	-162dBm
	Hot Start<1SEC(Open Sky)	Power LED Indicator	Red
Positioning Time	Warm Start<15SEC	GPS LED Indicator	Blue
	Cold Start<32SEC(Open Sky)	GPRS LED Indicator	Yellow
GSM Antenna	FPC Antenna	GS05F	Capacitance fuel sensor
GPS Antenna	Built-in Ceramic Antenna	GS05U	Ultrasonic fuel sensor
GPRS	Class12. TCP/IP Built-in GSM Module		

## SOFTWARE SPECIFICATION

OTA Upgrade	Support	ACC Detection	Support
Function Port Definition	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		
Port Type	RS232		



Ultrasonic oil  
Sensor accessories



Capacitance oil  
Sensor accessories

## APPLICATION



Engineering Vehicle



City Bus



Freight Vehicle



# G18

## UBI GPS TRACKER

GPS tracker G18 is a slim device which integrated GSM technology, GPS technology, built-in antenna and sensors. It has functions like ACC detection, vibration alarm, disassemble alarm, remotely cut-off petrol/electricity.

G18 also enables fleet management companies to conduct driver behavior analysis based on the multiple alerts like rapid acceleration, harsh breaking sharp turn and collision reports. It's suitable to be used in Usage Based Insurance(UBI) industry.



### FUNCTION



**Real-time Tracking**



**Remotely Cut-off Petrol/Electricity**



**Vibration Alarm**



**Disassemble Alarm Detection**



**Built-in Battery**



**Rapid Acceleration/Deceleration Alarm**

### PARAMETER

Size	85mm(L)*24mm(W)*14mm(H)
Working Temperature	-25°C to 75°C
Working Voltage	9-90V

Weight	28g
Built-in Battery	55mAh

### HARDWARE SPECIFICATION

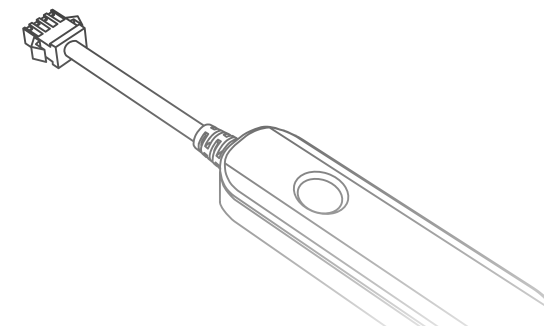
Location Accuracy	≤5m
GPS Chip	MTK
Network Type	GSM
Positioning Time	Hot Start<5SEC(Open Sky) Warm Start<30SEC Cold Start<40SEC(Open Sky)
GSM Antenna	Onboard Antenna
GPS Antenna	Built-in 18mm*18mm*2mm Ceramic Antenna
GPRS	Class12. TCP/IP Built-in GSM Module

Channel	20 Class
GPS Sensitivity	-144dBm
Tracking Sensitivity	-160dBm
Communication Type	TCP/IP
GPS LED Indicator	Yellow
GSM LED Indicator	Red

### SOFTWARE SPECIFICATION

OTA Upgrade	Support
Function Port Definition	Not Support
Parameter Setting	SMS Command, Platform
GPRS Upload	Upload Interval Every 10 Seconds
Third-party Checking	WEB/APP

ACC Detection	Support
Geo-fence	Support
Cut-wire Alarm	Support
Vibration Alarm	Support
Movement Alarm	Support



### APPLICATION



Car Rental



Auto Insurance



Logistics Transportation

# G19S

## VEHICLE GPS TRACKER

GPS tracker G19S 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, SOS emergency call, remotely cut-off petrol/electricity. If connected with microphone, the user can hear what is happening around vehicle.

G19S 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**



**SOS Emergency Call**



**Remotely Voice Monitoring**



**Built-in Battery**



**Multiple Alert Protections**

### PARAMETER

Size	83mm(L)*40mm(W)*14mm(H)
Working Temperature	-25°C to 75°C
Working Voltage	9-90V

Weight	54g
Built-in Battery	250mAh

### HARDWARE SPECIFICATION

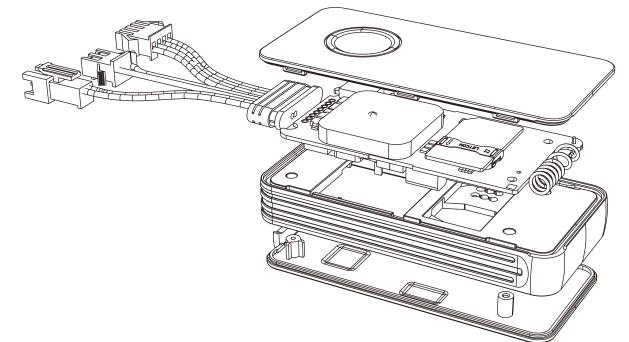
Location Accuracy	≤5m
GPS Chip	MT2503D
GSM Frequency	850/900/1800/1900MHZ
	Hot Start<2SEC(Open Sky)
Positioning Time	Warm Start<15SEC
	Cold Start<38SEC(Open Sky)
GSM Antenna	Spring Antenna
GPS Antenna	Built-in 25mm*25mm*4mm Ceramic Antenna
GPRS	Class12. TCP/IP Built-in GSM Module

Channel	20 Class
GPS Sensitivity	-144dBm
Tracking Sensitivity	-160dBm
Power LED Indicator	Red
GPS LED Indicator	Blue
GSM LED Indicator	Yellow

### SOFTWARE SPECIFICATION

OTA Upgrade	Support
Function Port Definition	Not Support
Parameter Setting	SMS Command, Platform
GPRS Upload	Upload Interval Every 10 Seconds
Third-party Checking	WEB/APP

ACC Detection	Support
Geo-fence	Support
Cut-wire Alarm	Support
Vibration Alarm	Support
Movement Alarm	Support



### APPLICATION



Car Tracking



Fleet Management



Truck Tracking





# GS21A

## OBD GPS TRACKER

GS21A is an OBD positioning device, which can realize functions such as electronic fence, remote tracking, and overspeed alarm. The terminal can meet the needs of relevant scenarios such as car monitoring, car-hailing, and car rental.

The GS21A is 47x20x43mm in size, easy to install and fix. The product has a built-in 60mAh rechargeable battery, and it can continue to send positioning data to the platform terminal after power off, dismantling the device can realize functions such as disassemble alarm.

## FUNCTION



Real-time Tracking



Platform/APP/SMS Checking



Trace Playback



User Define Geo-fence



Built-in Battery



Multiple Alert Protections

## PARAMETER

Size	47mm(L)*20mm(W)*43mm(H)
Working Temperature	-20°C to 70°C
Working Voltage	9-35V

Weight	41g
Built-in Battery	60mAh

## HARDWARE SPECIFICATION

Location Accuracy	≤5m
GPS Chip	MTK
GSM Frequency	850/900/1800/1900MHZ
	Hot Start<5SEC(Open Sky)
Positioning Time	Warm Start<15SEC
	Cold Start<30SEC(Open Sky)
GSM Antenna	FPC Antenna
GPS Antenna	Built-in Ceramic Antenna
GPRS	Class12. TCP/IP Built-in GSM Module

Channel	20 Class
GPS Sensitivity	-144dBm
Tracking Sensitivity	-162dBm
GPRS LED Indicator	Yellow
GPS LED Indicator	Blue
G-sensor	Support

## SOFTWARE SPECIFICATION

Data Upgrade Port	Support
Function Port Definition	Not Support
Parameter Setting	SMS Command, Platform
GPRS Upload	Upload Interval Every 10 Seconds
Third-party Checking	WEB/APP

ACC Detection	Support
Geo-fence	Support
Disassemble Alarm	Support
Vibration Alarm	Support
Movement Alarm	Not Support

## APPLICATION



Car Rental



Fleet Management



UBI Insurance

# GS22

## 4G OBDII TRACKER



GS22 is a 4G vehicle OBD II positioning device that can realize functions such as electronic fences, remote tracking, and vehicle diagnosis. The terminal can meet the needs of related scenarios such as car monitoring, online car rental, and car rental.

GS22 size is 60x46x22mm, small size, easy to install and fix, the product has built-in 140mAh rechargeable battery, and it can still send positioning data to the platform terminal continuously after power off; dismantling the device can realize functions such as disassembly alarm.

## FUNCTION



**Real-time Tracking**



**Malfunction Diagnostics**



**Trace Playback**



**User Define Geo-fence**



**Built-in Battery**



**Wifi Hotspot Supported**

## PARAMETER

Size	60mm(L)*46mm(W)*22mm(H)
Working Temperature	-20°C to 75°C
Working Voltage	9-35V

Weight	56g
Built-in Battery	140mAh

## HARDWARE SPECIFICATION

Location Accuracy	≤5m
Positioning chip	AT6558R
Frequency	4G
	Hot Start<1SEC(Open Sky)
Positioning Time	Warm Start<15SEC
	Cold Start<32SEC(Open Sky)
GSM Antenna	FPC Antenna
GPS Antenna	Built-in Ceramic Antenna
GPRS	Class12. TCP/IP Built-in GSM Module

Channel	50 Class
GPS Sensitivity	-160dBm
Tracking Sensitivity	-162dBm
Power LED Indicator	Red
GPS LED Indicator	Blue
GPRS LED Indicator	Yellow

## SOFTWARE SPECIFICATION

OTA Upgrade	Support
Function Port Definition	Not Support
Parameter Setting	SMS Command, Platform
GPRS Upload	Upload Interval Every 10 Seconds
Third-party Checking	WEB/APP

ACC Detection	Support
Geo-fence	Support
Disassemble Alarm	Support
Low Power Alarm	Support
Movement Alarm	Not Support

## APPLICATION



Car Rental



Fleet Management



UBI Insurance



# S20

## ASSET GPS TRACKER



Asset GPS tracker S20 is self-contained battery powered device and can be easily moved from vehicle to vehicle, placed in a package, or even used to monitor and track valuable assets.

GPS tracker S20 is a professional tracking device for transport & logistics industry, refrigerated cargo industry, container tracking, construction, valuable assets and criminal investigation.

### FUNCTION



Real-time Tracking



Light Sensor and Disassemble Alarm



Strong Magnetic



Remotely Voice Monitoring



Long Life Battery



Multiple Alert Protections

### PARAMETER

Size	80mm(L)*50mm(W)*32mm(H)
Working Temperature	-25°C to 80°C
Working Voltage	3.7V
Standby Time	Continuously Positioning 2 hours every day

Weight	175g
Built-in Battery	6000mAh

### HARDWARE SPECIFICATION

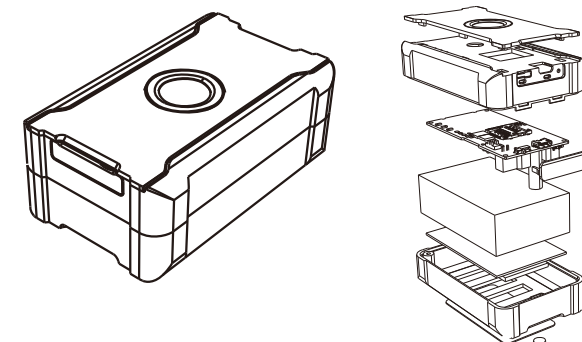
Location Accuracy	≤5m
GPS Chip	MTK2503D
GSM Frequency	850/900/1800/1900MHZ
	Hot Start<2SEC(Open Sky)
Positioning Time	Warm Start<15SEC
	Cold Start<38SEC(Open Sky)
GSM Antenna	Spring Antenna
GPS Antenna	Built-in 25mm*25mm*2mm Ceramic Antenna
GPRS	Class12. TCP/IP Built-in GSM Module

Channel	20 Class
GPS Sensitivity	-144dBm
Tracking Sensitivity	-160dBm
Power LED Indicator	Red
GPS LED Indicator	Blue
GSM LED Indicator	Yellow

### SOFTWARE SPECIFICATION

Data Upgrade Port	Support
Function Port Definition	Not Support
Parameter Setting	SMS Command, Platform
GPRS Upload	Upload Interval Every 10 Seconds
Third-party Checking	WEB/APP

ACC Detection	Not Support
Geo-fence	Support
Low Battery Alarm	Support
Vibration Alarm	Not Support
Disassemble Alarm	Support



### APPLICATION



Container Tracking



Trailer Tracking



Luggage Tracking

# S20T

## ASSET GPS TRACKER



Asset GPS tracker S20T is self-contained battery powered device and can be easily moved from vehicle to vehicle, placed in a package, or even used to monitor and track valuable assets.

GPS tracker S20T is a professional tracking device for transport & logistics industry, refrigerated cargo industry, container tracking, construction, valuable assets and criminal investigation.

## FUNCTION



Real-time Tracking



Light Sensor and Disassemble Alarm



Strong Magnetic



Remotely Voice Monitoring



Long Life Battery



Temperature Detection

## PARAMETER

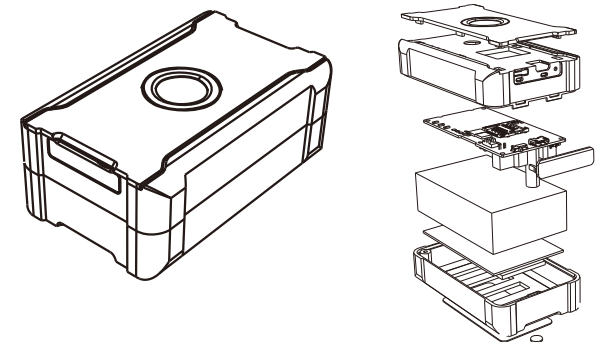
Size	80mm(L)*50mm(W)*32mm(H)	Weight	165g
Working Temperature	-25°C to 65°C	Built-in Battery	6000mAh
Detect Temperature	-25°C to 65°C	Working Voltage	3.7V

## HARDWARE SPECIFICATION

Location Accuracy	≤5m	Channel	20 Class
GPS Chip	MTK2503D	GPS Sensitivity	-144dBm
GSM Frequency	850/900/1800/1900MHZ	Tracking Sensitivity	-160dBm
	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	Yellow
GSM Antenna	Spring Antenna		
GPS Antenna	Built-in 25mm*25mm*2mm Ceramic Antenna		
GPRS	Class12. TCP/IP Built-in GSM Module		

## SOFTWARE SPECIFICATION

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



## APPLICATION



Food Transport



Cold Supply Chain



Medicine Transport



# S20 (4G)

## ASSET GPS TRACKER



Asset GPS tracker S20 4G is self-contained battery powered device and can be easily moved from vehicle to vehicle, placed in a package, or even used to monitor and track valuable assets.

GPS tracker S20 is a professional tracking device for transport & logistics industry, refrigerated cargo industry, container tracking, construction, valuable assets and criminal investigation.

### FUNCTION



**Real-time Tracking**



**Light Sensor and Disassemble Alarm**



**Strong Magnetic**



**Remotely Voice Monitoring**



**Long Life Battery**



**Multiple Alert Protections**

### PARAMETER

Size	80mm(L)*50mm(W)*32mm(H)
Working Temperature	-25°C to 80°C
Working Voltage	3.7V

Weight	170g
Built-in Battery	6000mAh

### HARDWARE SPECIFICATION

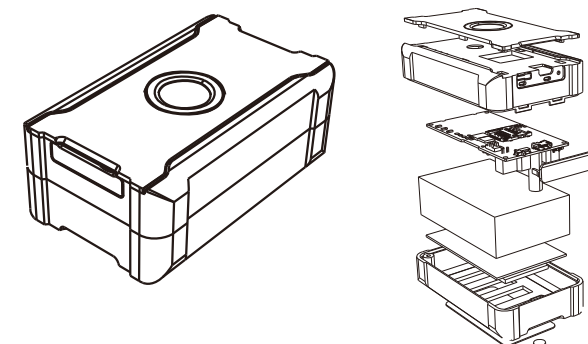
Location Accuracy	≤5m
Frequency	LTE/4G
Positioning Time	Hot Start<2SEC(Open Sky) Warm Start<15SEC Cold Start<38SEC(Open Sky)
GSM Antenna	FPC antenna
GPS Antenna	Built-in 25mm*25mm*2mm Ceramic Antenna

Channel	56 Class
GPS Sensitivity	-144dBm
Tracking Sensitivity	-165dBm
Power LED Indicator	Red
GPS LED Indicator	Blue
GSM LED Indicator	Yellow

### SOFTWARE SPECIFICATION

Data Upgrade Port	Support
Function Port Definition	Not Support
Parameter Setting	SMS Command, Platform
GPRS Upload	Upload Interval Every 10 Seconds
Third-party Checking	WEB/APP

ACC Detection	Not Support
Geo-fence	Support
Low Battery Alarm	Support
Vibration Alarm	Not Support
Disassemble Alarm	Support



### APPLICATION



Container Tracking



Trailer Tracking



Luggage Tracking

# GS18

## ASSET GPS TRACKER

GS18 is a wireless real-time positioning device. The device uses a large 4200mAh battery capacity to meet the long-term positioning and tracking needs.

GPS tracker GS18 is a professional tracking device for transport & logistics industry, refrigerated cargo industry, container tracking, construction, valuable assets and criminal investigation.



## FUNCTION



Real-time Tracking



Light Sensor and Disassemble Alarm



Strong Magnetic



User Define Geo-fence



Long Life Battery



Trace Playback

## PARAMETER

Size	77mm(L)*41mm(W)*27mm(H)
Working Temperature	-25°C to 75°C
Working Current	60-80mA
Standby Time	3 years(positioning once a day)

Weight	106g
Built-in Battery	4200mAh

## HARDWARE SPECIFICATION

Location Accuracy	≤5m
GPS Chip	MTK
GSM Frequency	850/900/1800/1900MHZ
Positioning Time	Hot Start<2SEC(Open Sky) Warm Start<15SEC Cold Start<38SEC(Open Sky)
GSM Antenna	Spring Antenna
GPS Antenna	Built-in Ceramic Antenna
GPRS	Class12. TCP/IP Built-in GSM Module

Channel	20 Class
GPS Sensitivity	-144dBm
Tracking Sensitivity	-160dBm
GPRS LED Indicator	Red
GPS LED Indicator	Blue
Light-sensor	Support

## SOFTWARE SPECIFICATION

OTA Upgrade	Not Support
Function Port Definition	Not Support
Parameter Setting	SMS Command, Platform
GPRS Upload	Upload Interval Every 10 Seconds
Third-party Checking	WEB/APP

ACC Detection	Not Support
Geo-fence	Support
Low Battery Alarm	Support
Vibration Alarm	Not Support
Disassemble Alarm	Support

## APPLICATION



Container Tracking



Trailer Tracking



Luggage Tracking



# GS50

## ASSET GPS TRACKER

GS50 is a 4G gps tracker carefully built for the Internet of Vehicles. The terminal adopts an industrial-grade highly integrated full-built-in antenna design with a built-in 3-axis sensor, which supports smart power saving wake up work.

The GS50 GPS can realize functions such as low-battery alarm, electronic fence, location checking, street view map, etc. The platform functions can be developed in depth according to customer needs.

### FUNCTION

- Real-time Tracking**
- History Playback**
- SMS Notification**
- 4G+2G**
- Long Life Battery**
- Multiple Alert Protections**

### PARAMETER

Size	74mm(L)*69mm(W)*36mm(H)	Weight	224g
Working Temperature	-20°C to 75°C	Built-in Battery	8000mAh
Working Current	35mA		

### HARDWARE SPECIFICATION

Location Accuracy	≤5m	Channel	64 Class
Frequency	4G/2G	GPS Sensitivity	-160dBm
	Hot Start<1SEC(Open Sky)	Tracking Sensitivity	-162dBm
Positioning Time	Warm Start<10SEC	Power LED Indicator	Red
	Cold Start<32SEC(Open Sky)	GPS LED Indicator	Blue
GSM Antenna	FPC Antenna	GSM LED Indicator	Yellow
GPS Antenna	Built-in Ceramic Antenna		
GPRS	Class12. TCP/IP		

### SOFTWARE SPECIFICATION

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

### APPLICATION







Fleet Management



UBI Insurance



Cargo &amp; Logistics



Asset Management



Personal Care

## Empower your GPS tracking business!

WanWayTrack (www.wanwaygps.com) is a supreme cloud-based GPS tracking software with a complete set of services designed for fleet management, car rental, cargo & logistics, asset management, UBI insurance industries, personal Care and other vertical applications. It is stable enough with rich functions based on ali-cloud server designed to track vehicles, trucks, cargo, people and pets online in real-time, allowing you to get notifications, reports, and much more.

**600+ DEVICE INTEGRATION**

**20+ MULTI-LANGUAGE SUPPORT**

**WHITE LABELING**

**DYNAMIC PLATFORM**

**COMPATIBLE WITH ANY GPS**

**POSITIONING IN SECONDS**

**DATA CONFIDENTIALITY**

**DEDICATED SUPPORT**



## Features

- ✓ User-friendly profile
- ✓ Customizable and cost-effective
- ✓ Simple and convenient operation
- ✓ Abundant statistics reports
- ✓ Compatible with most trackers
- ✓ Available for 20+ languages
- ✓ Ali-cloud server nodes on all continents
- ✓ Stable operation without freezing
- ✓ Millions of devices simultaneous online



## FUNCTIONS

- |                               |                                   |                              |
|-------------------------------|-----------------------------------|------------------------------|
| GPS/BDS/IRNSS/LBS Positioning | Remotely Vehicle Engine Shut-off  | Safe Boundaries Presetting   |
| Temperature/Fuel Detection    | Accurate Driver Behavior Analysis | Multiple Alarm Notifications |
| Complete Statistics Reports   | Convenient Customer Management    | Automatic Recharge Card      |



Expert's Choice



Stable Performance



Powerful Function



**60+**  
Countries and Areas  
Covered



**7 million**  
GPS Hardware  
accessed



**1 billion**  
Real-time online data  
processed