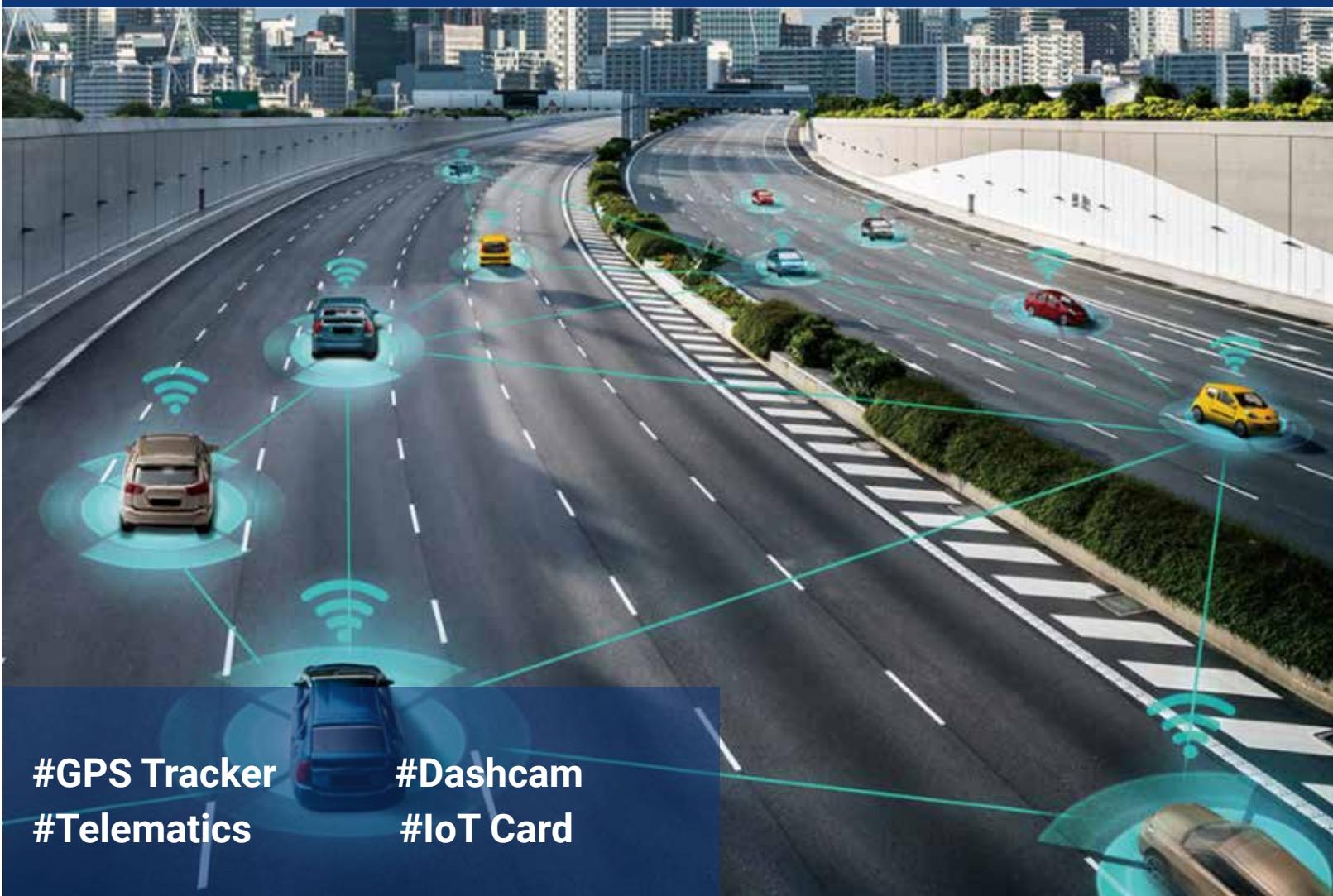




## Leader in Vehicle GPS Tracking & Video Recording Solution



HUIZHOU GREAT-WILL INDUSTRIAL CO., LTD

[www.targetstargps.com](http://www.targetstargps.com)

# TRACKING

## GAT24

Waterproof  
GPS Tracker



4G

## FCUJ ECO



## GD17

Ultra-Low Power  
2K Dashcam



## KQV

## IOT Card

Roaming Cards Support  
Usage in Over 200 Countries



## EQP VGP VU

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01 | ABOUT GREAT-WILL

02 | 2G VEHICLE WIRE GPS TRACKER

03 | 4G ASSET&OBD&WIRELESS GPS TRACKER

04 | PET GPS TRACKER

05 | 4G VEHICLE VIDEO MONITORING TERMINAL

06 | IOT CARD

07 | PLATFORM

## OUR STORY

Leader in Vehicle GPS Tracking & Video Recording Solution



### COMPANY OVERVIEW

Great-Will (Brand:TARGETSTAR) is a leading vehicle gps tracker and video recording solution supplier in China since 2007. We mainly focus on developing and producing vehicle gps tracker, asset tracker, dash cam and mdvr high-tech products. We offer OEM, ODM, and platform software one-stop service.

Great-Will is recognized by the industry for its years of integrity, strength and quality.

### MILESTONE

- 2007 ► Foundation of Great-Will VEHICLE GPS TRACKING SYSTEM.
- 2010 ► Accumulated the first group of customers including DHL China, RentalCars, Concept Nova,etc.
- 2013 ► Rated as "Huizhou City High-Tech enterprises", and passed ISO9001 quality cert.
- 2016 ► "AFRICA MARKET" hit with 1000+ successful project
- 2019 ► Obtained a number of product design patents in 4G Tracking Device.
- 2024 ► Provides an all-in-one solution for vehicle GPS tracking and video monitoring with global real-time tracking.

### Key Figures



500+

Hardworking  
Employees



15+

Senior  
Engineers



20,000+

PCS  
Daily Output



2

R&D  
Centers



50+

Countries  
Served



### 5G GREAT SERVICES



## WHY GREAT-WILL

- ① 18+ YEARS OF INDUSTRY EXPERIENCE
- ② 20000+ PCS DAILY OUTPUT
- ③ OEM& ODM, ONE STOP SERVICE
- ④ CUSTOMIZED SOLUTIONS SUPPORTING
- ⑤ ONE TO ONE TECHNICAL GUIDANCE

### COMPANY CULTURE

#### MISSION

★ SOCIAL RESPONSIBILITY AND HAPPY ENTERPRISE

#### VISION

★ TO BE A BILLION-LEVEL COMPANY IN THE GLOBAL IOT INDUSTRY

#### VALUES

★ OPTIMISTIC      ★ CO-CREATION  
★ INNOVATION      ★ PROFESSIONAL



**2G**

## MOTOR GPS TRACKER TR02K



TR02K GPS tracker is small in size, equipped with fast locating/low power consumption/perfect trajectory/easy installation/real-time monitoring. Come with GPS, Beidou and LBS three-mode positioning technology to support shorter upload intervals and keep your vehicle online 24/7/365.

## Main Features



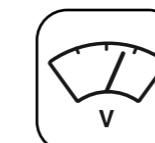
Real-time Tracking



Trajectory Playback



Support 2 Servers



Voltage Detection



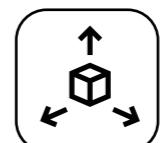
Remotely Control Engine



Sleep Mode



Power off Alarm



Sensor(Light,3D)



FOTA Remote Upgrade

## Hardware Specification

Network Frequency	GSM: 850/900/1800/1900MHz
Working Voltage	DC9V-90V
Working Current	25ma@12V(Static Current 3mA)
Dimensions	83mm*23mm*12.5mm
Located Way	GPS+LBS
Location Accuracy	<10 Meters
Network	GPRS
Working Temperature	-25°C ~ +75°C
Storage Temperature	-40°C ~ +85°C
Standby Battery	55mAh
Warranty	12 months

**2G**

# MINI GPS TRACKER TR05



The TR05 automotive tracker is a perfect solution for those who want to start their tracking center with a reduced initial cost. It is the most popular compact 2G model for basic real-time tracking, historical routes playback. Till now 1,000,000 units deployed.

## Main Features



Real-time Tracking



Historical Tracking



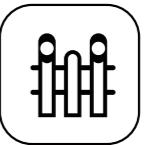
Super Mini Size



Over Speed Alarm



Vibration Alarm



Geo Fence in/out Alarm



Cut Off Oil



Ignition Detection

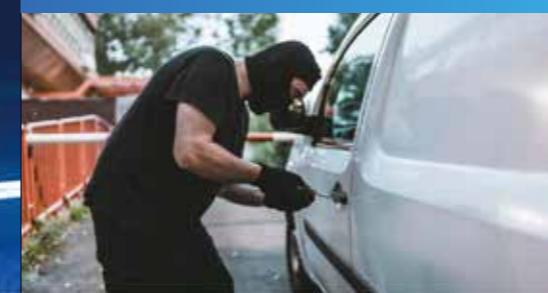


Offline Alarm

## Hardware Specification

Network Frequency	GSM: 850/900/1800/1900MHz
Working Voltage	DC9V-90V
Working Current	25ma@12V(Static Current 3mA)
Dimensions	66mm*23mm*12.5mm
Located Way	BDS+GPS+LBS+AGPS
Location Accuracy	<10 Meters
Network	GPRS
Working Temperature	-20°C ~ +70°C
Storage Temperature	-40°C ~ +85°C
Standby Battery	100mAh
Warranty	12 months

### Anti-theft Solution



### Fleet Management



### Auto Financing



**2G**

# ADVANCED GPS TRACKER TR16



TR16 is a 2G vehicle positioning terminal supports real time tracking, historical playback, and has multiple & advanced alarms included harsh breaking, sudden acceleration or sharp turning, overspeed alarms. Other customised alarms and features are available upon request.

## Main Features



Real-time Tracking



Trajectory Playback



Cut Off Oil



Sharp Turning Alarm



Sudden Acceleration Alarm



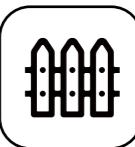
Harsh Braking Alarm



Support 2 Servers



Ignition Detection



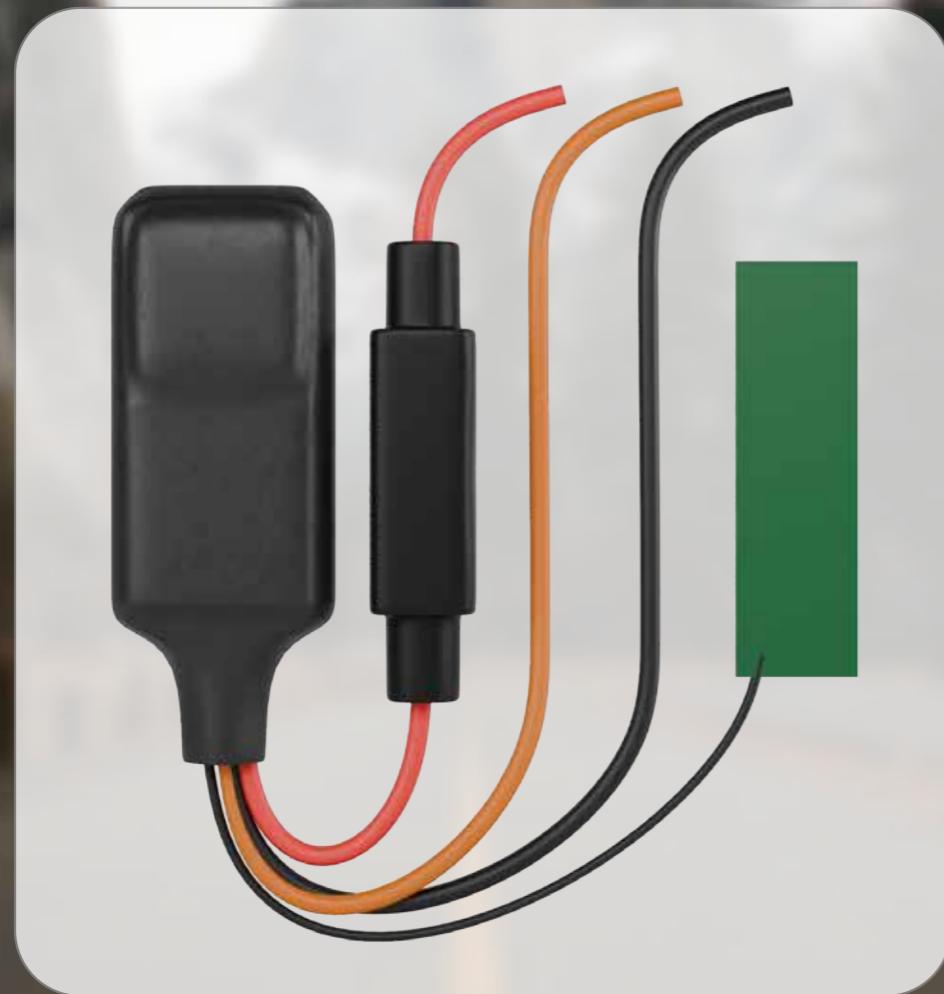
Electronic Fence

## Hardware Specification

Network Frequency	GSM: 850/900/1800/1900MHz
Working Voltage	DC9V-90V
Working Current	30ma@12V(Static Current 3mA)
Dimensions	74mm*30mm*13mm
Located Way	GPS+LBS+BDS+AGPS
Location Accuracy	<10 Meters
Network	GPRS
Working Temperature	-20°C ~ +70°C
Storage Temperature	-40°C ~ +85°C
Standby Battery	55mAh
Warranty	12 months

**2G**

# VEHICLE GPS TRACKER TR40



TR40 is a super mini 2G vehicle GPS tracker offering real-time tracking, trajectory playback, blind area transmission, and multiple alarms (including GEO fence and speeding alarm) for vehicle security management.

## Main Features



Real-Time Positioning



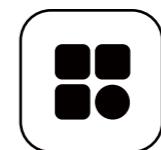
Trajectory Playback



Blind Area Transmission



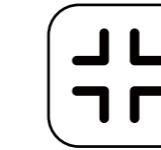
GEO Fence Alarm



Universal Protocol



Speeding Alarm



Super Mini Size



ACC Alarm



Instant Alerts

## Hardware Specification

Network Frequency	GSM:850/900/1800/1900MHz
Standby Current	≤3mA
Working Current	12V
Dimensions	18.2*18.2*4.54mm
Located Way	BDS+GPS+LBS
Location Accuracy	<10 Meters
Network	2G
Working Temperature	-25°C ~ +60°C
Storage Temperature	-40°C ~ +70°C
Warranty	12 months

**4G 2G**

## ADVANCED GPS TRACKER GT20



GT20 uses A7670 universal chipset, is a reliable 4G LTE Cat 1 network coverage, fallback to 2G – guaranteed future-proof network support for your fleet. Its strong, rich circuit design provides customization convenience.

## Main Features



Real-time Tracking



Historical Tracking



Disconnection Alarm



Alarm Reports



Ignition Detection



Blind Spot Storage



Cut off Engine/Fuel



SIMCOM Solution



GT06 Protocol

## Hardware Specification

Network Frequency	CAT1:B1/B2/B3/B4/B5/B7/B8/B20/B28 B66 GSM: 850/900/1800/1900MHz
Working Voltage	DC9V-90V
Working Current	25ma@12V(Static Current 3mA)
Dimensions	76.5mm*32.6mm*13.9mm
Located Way	GPS+LBS+BDS+AGPS
Location Accuracy	<10 Meters
Network	GPRS
Working Temperature	-20°C ~ +70°C
Storage Temperature	-40°C ~ +85°C
Standby Battery	100mAh
Warranty	12 months

GT20 uses A7670 universal chipset, is a reliable 4G LTE Cat 1 network coverage, fallback to 2G – guaranteed future-proof network support for your fleet. Its strong, rich circuit design provides customization convenience.

### Auto Financing



### Vehicle Tracking



### Motorcycle



**4G 2G**

# WIRED GPS TRACKER GT21 / GT22 (4G) / (4G+2G)



GT21 V44 "uwr r qtvu'tgcnvl o g"r qukvqplpi ."vtcemr nt{ dcemcpf "o wnk"ng"crcto"ng hpevqpu0Co qpi "vj go ."vj g"o quvrtqo kpgpv"qpgu"ctg"uwf f gp"ceegrgtcvlqp." uwf f gp"fgregtcvlqp"cpf "uwf f gp"dtcmplpi "crcto u0Rtqxk g"uqrk "rtqvgevlpq"htq" { qwt" xgj leng"uchgv{ 0

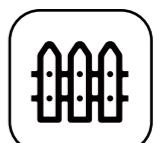
## Main Features



Real-time Tracking



Trajectory Playback



Geo Fence



Overspeeding Alarm



ACC Detection



Low Battery Alarm



Remotely Control Engine



Vibration Alarm



Blind Spot Storage

## Hardware Specification

LTE-BAND:B1/B2/B3/B4/B5/B7/B8/B28/B66	GSM:850/900/1800/190MHz
Network Frequency	
Working Voltage	DC9V-90V
Working Current	30mA 12V
Dimensions	80*37*15mm
Located Way	GPS+LBS+BDS+AGPS
Location Accuracy	<10 Meters
Network	GPRS
Working Temperature	-20°C ~ +70°C
Storage Temperature	-40°C ~ +85°C
Standby Battery	55mAh
Warranty	12 months

### Auto Financing



### Vehicle Tracking



### Motorcycle



**4G 2G**

## WIRED GPS TRACKER GT24H



GT24H is a wired 4G+2G GPS tracker. Equipped with AT6558R chip, it has higher positioning accuracy. This product has real-time positioning, track playback and many alarm functions. Including overspeed alarm, vibration alarm, low battery alarm, etc. This product has become the best choice for customers with its extremely high safety.

## Main Features



Real-time Tracking



Historical Tracking



Geo Fence



Overspeeding Alarm



ACC Detection



Low Battery Alarm



Remotely Control Engine



Vibration Alarm



Blind Spot Storage

## Hardware Specification

Network Frequency	CAT1:B1/B2/B3/B4/B5/B7/B8/B28/B66 GSM:850/900/1800/1900MHz
Working Voltage	DC9V-90V
Working Current	30mA 12V
Dimensions	80*37*15mm
Located Way	BDS+GPS+GLONASS+WIFI+LBS
Location Accuracy	<10 Meters
Network	GPRS
Working Temperature	-20°C ~ +70°C
Storage Temperature	-40°C ~ +85°C
Standby Battery	55mAh
Warranty	12 months

### Auto Financing



### Vehicle Tracking

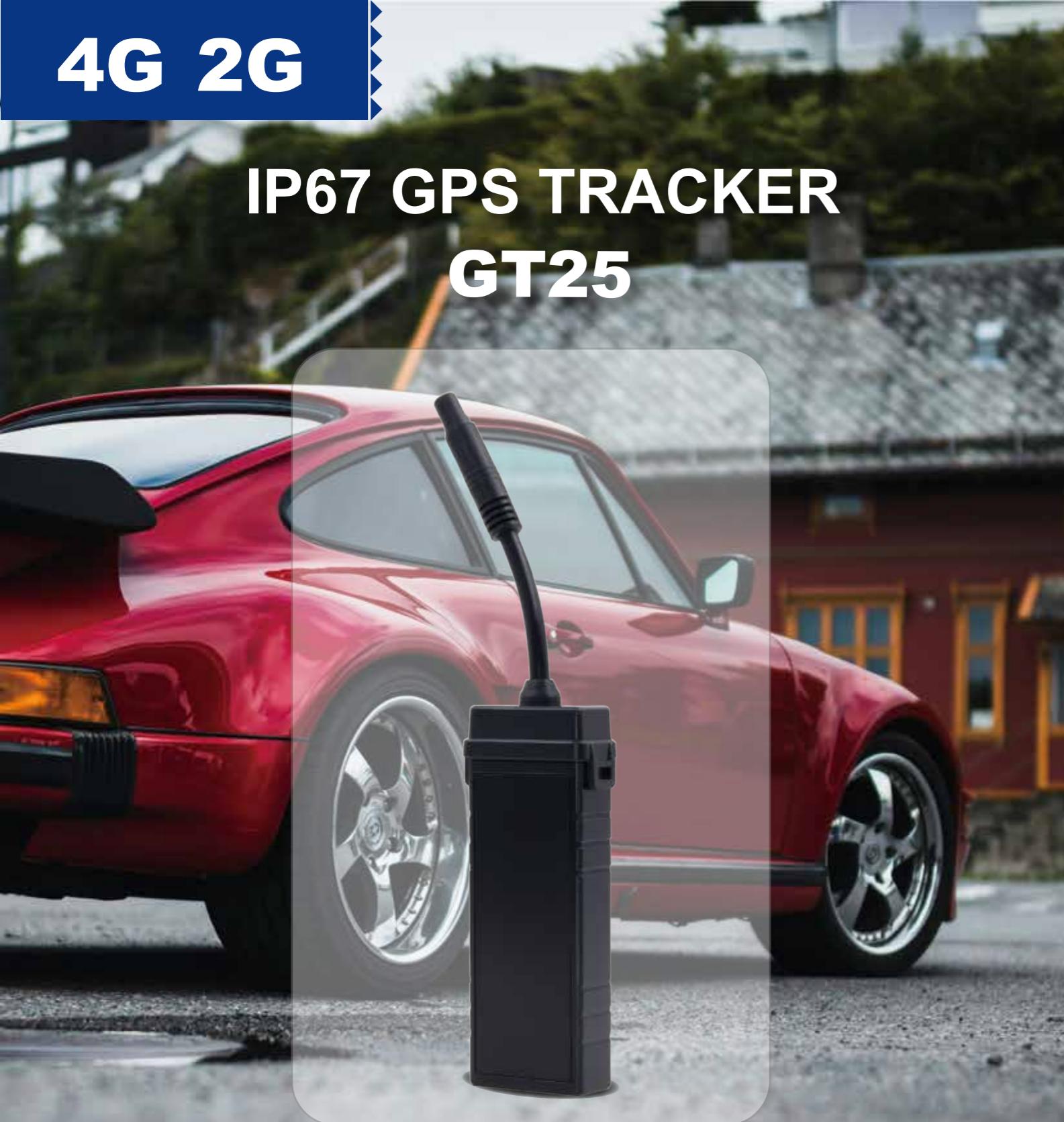


### Motorcycle



**4G 2G**

## IP67 GPS TRACKER GT25



## Main Features



Multiple Intelligent Positioning



Interference/  
Shielding Alarm



IP67 Waterproof



SOS Alarm



ACC Detection



Rich Interfaces



Trajectory Playback



Electronic Fence



Bluetooth 5.1

## Hardware Specification

LTE-FDD:B1/B2/B3/B4/B5/B7/B8/B28/B66

Network Frequency

GSM:850/900/1800/1900MHZ

Working Voltage

DC9V-90V

Standby Current

≤5mAh

Dimensions

88\*38\*17mm

Located Way

BDS+GPS+LBS

Location Accuracy

<10 Meters

Network

GPRS

Working Temperature

-20°C ~ +70°C

Location Module

AT6558R

Built In Battery

300mAh

Warranty

12 months

The IP67-rated waterproof 4G+2G multi-function GPS tracker GT25 can support the connection of temperature and humidity sensors, fuel consumption sensors, card readers/printers, SOS button, buzzers and other peripherals to facilitate the correction of dangerous driving behaviors of drivers.

### Fleet Management



### Cold Supply Chain

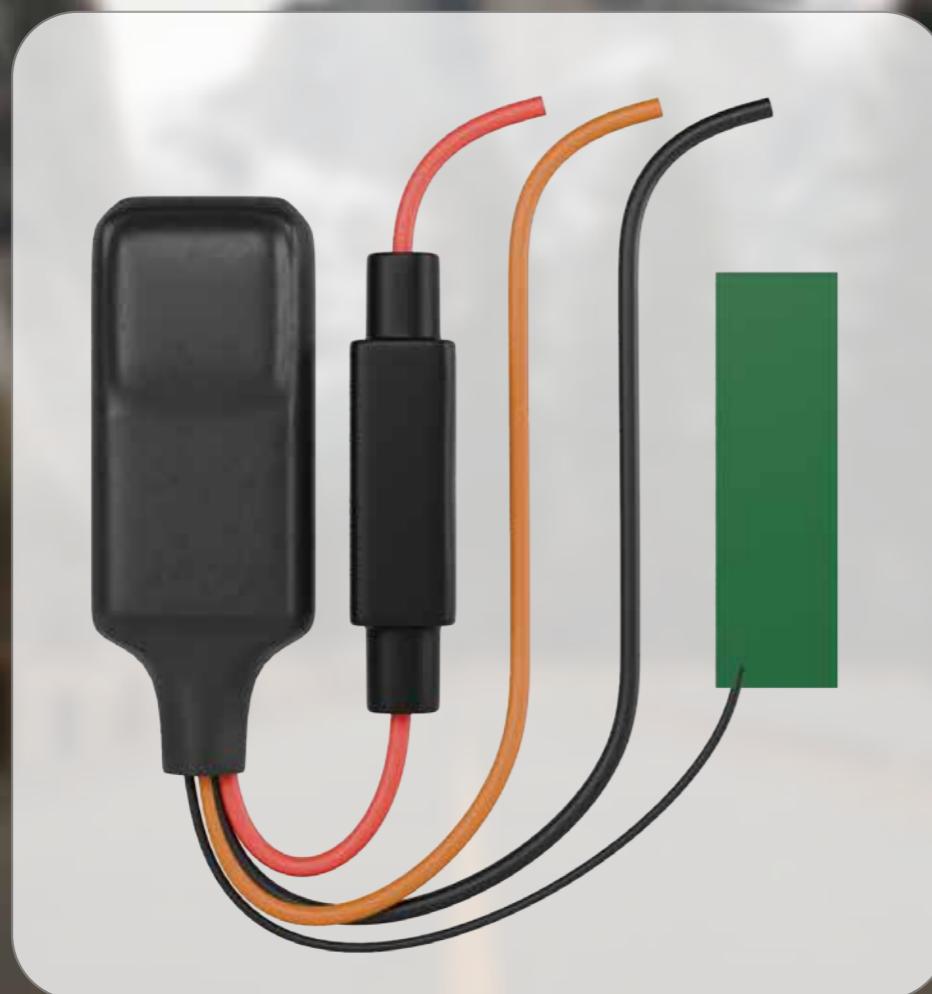


### Long Distance Trucking



**4G 2G**

# VEHICLE GPS TRACKER **GT40**



GT40 is a 4+2G wired GPS tracker with compact size, high efficiency, IP68 waterproof and dustproof, and heat-shrink tubing sealing for vehicle security management.

## Main Features



Real-Time Positioning



Trajectory Playback



Blind Area  
Transmission



Cut off Engine/Fuel



Intelligent Mode



Over Speed Alarm



Compact Size



ACC Alarm



IP68 Waterproof

## Hardware Specification

Network Frequency	LTE-FDD B1/B3/B5/B7/B8/B20 GSM/GPRS/EDGE 900/1800 MHz
Standby Current	≤3mA
Working Current	DC9V-90V/@12V
Dimensions	49*27*11mm(No battery)
Located Way	GPS + BDS + LBS
Location Accuracy	<10 Meters
Network	4+2G
Working Temperature	-25°C ~ +60°C
Storage Temperature	-40°C ~ +70°C
Warranty	12 months

**4G 2G**

# WATERPROOF GPS TRACKER GT851



GT851 adopts a waterproof design to ensure that the product remains reliable even in harsh environments. It supports panic button and in-car conversation monitoring in emergencies. The product is ideal for stolen vehicle recovery, light vehicle management and other basic tracking applications.

## Main Features



Multi-mode Positioning



Waterproof IP66



Control Engine Remotely



Voice Monitoring



SOS



Panic Button



Universal Protocol



FOTA Remote Upgrade



Voltage 9-90V

## Hardware Specification

Network Frequency	CAT1:B1/B2/B3/B4/B5/B7/B8/B20/B28 B66 GSM: 850/900/1800/1900MHz
Working Voltage	DC9V-100V
Working Current	23mA@3.3V(BD+GPS)
Dimensions	83mm*38mm*14mm
Located Way	BDS+GPS+GLONASS+Galileo
Location Accuracy	<10 Meters
Network	GPRS
Working Temperature	-20°C~+70°C
Storage Temperature	-40°C ~ +85°C
Standby Battery	80mAh
Warranty	12 months

### Insurance&Finance



### Vehicle Tracking



### Car Rental



**2G 4G**

# iButton GPS Tracker GT903K



GT903K is a 4G wired GPS tracker equipped with RFID to identify authorized drivers, effectively protecting your vehicle from theft.

## Main Features



Real-time Tracking



Trajectory Playback



DC9-90V



RFID Authorized Driver



Long-Lasting Battery



Speeding Alarm



Support Dual IP



Vibration Alarm



Low Battery Alarm

## Hardware Specification

Network Frequency	CAT1:B1/B2/B3/B4/B5/B7/B8/B28/B66
Working Voltage	DC9-90V
Working Current	50mA(12V)
Dimensions	78*34*16mm
Located Way	BDS+GPS+LBS
Location Accuracy	<10 Meters
Network	GPRS
Working Temperature	-20°C ~ +60°C
Storage Temperature	-40°C ~ +70°C
Warranty	12 months
Standby Battery	300mAh

4G

## OBD GPS TRACKER GTB9



As an OBD Tracker, GTB9 is easy to install, suitable for fleet management and sales, and has a high cost-effectiveness in Southeast Asia market.

## Main Features



Real-time Tracking



Trajectory Playback



Easy Installation



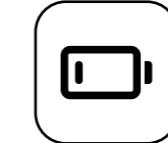
Overspeed Alarm



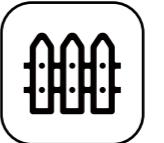
Vibration Alarm



Power Failure Alarm



External Power Low Alarm



Electronic Fence Alarm



Blind Spot Storage

## Hardware Specification

Network Frequency	B1/B3/B5/B8B34/B38/B39/B40/B41
Working Voltage	DC9V-36V
Working Current	29mA@12V (4mA when stationary)
Dimensions	45mm*39mm*22mm
Located Way	BDS+GPS
Location Accuracy	<10 Meters
Network	GPRS
Working Temperature	-25°C ~ +75°C
Storage Temperature	-40°C ~ +85°C
Backup Battery	55mAh
Warranty	12 months

**4G 2G**

## OBD GPS TRACKER GTB10



GTB10(TR09) is a convenient, plug-and-play solution suitable for numerous uses, including fleet management, insurance telematics, car rental and leasing, and more. Ultra-small size design will fit in the tightest spaces of any vehicle.

## Main Features



Real-time Tracking



Trajectory Playback



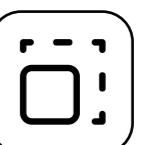
Disconnection Alarm



Instant Alerts(Geo, Speed)



Plug and Play



Compact Size



SIMCOM Solution



Blind Spot Storage



Voice Monitoring

## Hardware Specification

Network Frequency	CAT1:B1/B2/B3/B4/B5/B7/B8/B20/B28/B66 GSM: 850/900/1800/1900MHz
Working Voltage	DC9V-36V
Working Current	25ma@12V(Static Current 3mA)
Dimensions	51mm*31mm*29mm
Located Way	GPS+LBS+BDS+AGPS
Location Accuracy	<10 Meters
Network	GPRS
Working Temperature	-20°C ~ +70°C
Storage Temperature	-40°C ~ +85°C
Standby Battery	100mAh
Warranty	12 months

# Main Features

## Pet GPS Tracker GTP10



GTP10 has IP67 waterproof rating, allowing pets to play in the water without worries. It also has Bluetooth, light, and sound, multiple pet-finding methods to accurately locate your pet.



24/7  
Online Tracking



Trajectory  
Playback



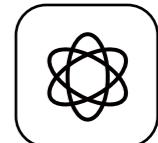
IP67  
Waterproof



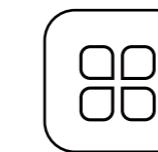
Easy Pet Finding  
(Bluetooth, light, and sound)



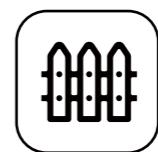
Ultra-low Power



Smart  
Power Saving



Multiple  
Positioning Methods



Geo-fence  
Alarm



Magnetic Charging

## Hardware Specification

Network Frequency	CAT1:B1/B2/B3/B4/B5/B7/B8/ B20/B28/B40/B41/B66
Working voltage/current	20mA@4V(Working) / 1.2mA@4V(Standby)
Standby Battery	800mAh
Dimensions	63.5*38*18.5mm
Located Way	BDS+GPS
Location Accuracy	<10 Meters
Network	GPRS
Working Temperature	-25°C ~ +75°C
Storage Temperature	-40°C ~ +85°C
Warranty	12 months

**4G**

# ASSET GPS TRACKER GAT12



GAT12 is an ultra-long standby positioning terminal based on 4G CATI communication, with a built-in 9600mAh lithium manganese battery, which can work continuously for 6 years with one positioning per day; the built-in magnet design and IP67 waterproofing of the whole machine are conducive to the adaptation of multi-scenario applications

## Main Features



Real-time Tracking



Trajectory Playback



Over 6 Years  
Standby Time



Punch Hole Installation



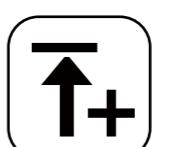
Three-Mode Positioning



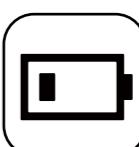
Waterproof IP67



Removal Alert



1000 Blind Area  
Transmission



Low Battery Alert

## Hardware Specification

Network Frequency	CAT1:B1/B2/B3/B4/B5/B7/B8/B20/B28/B66 GSM: 850/900/1800/1900MHz
Working Voltage	DC3V(75mA Working current)
Sleep Current	≤10uA
Dimensions	115mm*45mm*25mm
Located Way	GPS+LBS+BDS
Location Accuracy	<10 Meters
Network	4G + 2G / pure 4G (optional)
Working Temperature	-20°C ~ +70°C
Storage Temperature	-40°C ~ +85°C
Standby Battery	9600mAh
Warranty	12 months

**4G**

## ADVANCED GPS TRACKER GAT20

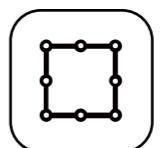


GAT20 is a 4G positioning terminal designed specifically for asset cargo transportation management. It has built-in light sensing, temperature and humidity, and adopts a card-type design. The body is compact and easy to place in more application scenarios.

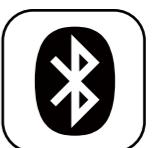
## Main Features



Indoor And Outdoor Positioning



Multiple Sensor Technologies



Bluetooth 5.0



Temperature And Humidity Detection



Electronic Fence



Trajectory Playback



OTA Upgrade



Long-Lasting Battery Life



Multiple Working Modes

## Hardware Specification

Network Frequency	LTE-TDD: B34/B38/B39/B40/B41 LTE-FDD: B1/B3/B5/B8
Working Voltage	30mA@4V
Built In Battery	2500mAh
Dimensions	112.5*62*11mm
Located Way	BDS+GPS+LBS+Wi-Fi
Location Accuracy	<10 Meters
Network	GPRS
Working Temperature	-20°C ~ +70°C
Location Module	AT6558R
Warranty	12 months

### Auto Financing



### Vehicle Tracking



### Motorcycle



**4G 2G**

## ASSET GPS TRACKER GAT23

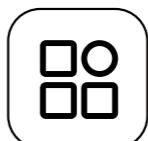


Magnet-mounted GAT23 gives detailed reports telling you exactly where the assets has been, where it's headed and whether it follow the routes you set. The internal mic allows for audio monitoring and voice recording of the environment. With a 5000 mAh battery and IPX5 waterproof rating, it puts your assets in total control.

## Main Features



Strong Magnet



4 Working Modes



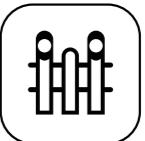
Voice Monitoring



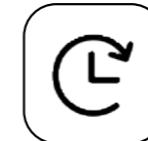
Demolition Alarm



Vibration Alarm



Unlimited GEO Fence



Diverse Work Time



Free Installation



Rechargeable Battery

## Hardware Specification

Network Frequency	CAT1:B1/B2/B3/B4/B5/B7/B8/B20/B28/B66 GSM: 850/900/1800/1900MHz
Charging Voltage	5V/1A
Working Current	4.2V/80mA
Dimensions	87mm*54mm*26mm
Located Way	BDS+GPS+LBS+AGPS
Location Accuracy	<10 Meters
Network	GPRS
Working Temperature	-20°C ~ +70°C
Storage Temperature	-40°C ~ +85°C
Standby Battery	5000mAh
Warranty	12 months

Magnet-mounted GAT23 gives detailed reports telling you exactly where the assets has been, where it's headed and whether it follow the routes you set. The internal mic allows for audio monitoring and voice recording of the environment. With a 5000 mAh battery and IPX5 waterproof rating, it puts your assets in total control.

### Personal Cars



### Assets



### Logistic



**4G**

# ASSET GPS TRACKER GAT24



GAT24 is a 4G full network vehicle positioning terminal specially built for the Internet of Vehicles. With ultra-low power consumption (Online sleep mode: 800uA Normal mode (timed reporting): 24mA) and IP67 high-level waterproofing, multiple alarms and voice monitoring can well protect your property.

## Main Features



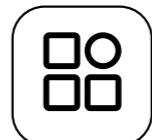
Waterproof IP67



Ultra-low Power



Multi-functional

Multiple Alarms  
(Light Sensor, Collision, Geo Fence)

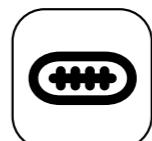
3 Working Modes



Strong Magnet



Free Installation



Type-C Interface



SOS Panic Button

## Hardware Specification

Network Frequency	LTE:B1/B2/B3/B4/B5/B7/B8/B20/B28/B34/B38/B39/B40/B41/B66
Charging Voltage	DC5V/2A
Working Current	Online sleep mode: 800uA Normal mode (timed reporting): 24mA
Dimensions	L95*W72*H35MM
Located Way	GPS+BDS+AGPS
Location Accuracy	<2 meters
Network	GPRS
Working Temperature	-25°C to +75°C
Storage Temperature	-40°C ~ +85°C
Standby Battery	7500mAh
Warranty	12 months

### Personal Cars



### Assets



### Logistic



**4G 2G**

## MAGNETIC GPS TRACKER **GAT26**



GAT26 is a 4G wireless GPS tracker with ultra-long standby time. It is widely used in asset monitoring and logistics transportation fleets. This product has an ultra-large capacity battery, which makes its battery life exceed 3 years in a specific working mode.

## Main Features



Real-time Tracking



Trajectory Playback



Strong Magnet



Geo Fence



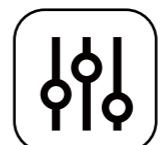
Sensor(Light,3D)



Large Capacity Battery



Free Installation



3 Working Modes



Ultra-long Battery Life

## Hardware Specification

Network Frequency	CAT1:B1/B2/B3/B4/B5/B7/B8/B28/B66 GSM:800/850/900MHz
Working Voltage	3V/90 mA
Working Current	70*40*30mm
Dimensions	129*18.4*18.4mm
Located Way	GPS/LBS
Location Accuracy	<10 Meters
Network	GPRS
Working Temperature	-20°C~+70°C
Storage Temperature	-25°C~+75°C
Standby Battery	4200mAh
Warranty	12 months

**4G**

## Pure 4G mini Tracker **GAT27**



Using low-power EC718E communication module, charging for 2 hours and standby for 30 days, it is suitable for many scenarios such as vehicle rental, logistics cargo, and corporate bus management.

## Main Features



Real-Time Positioning



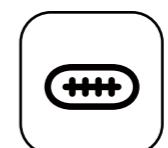
Compact Size



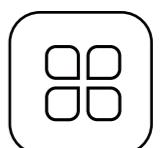
Equipped with Switch Button



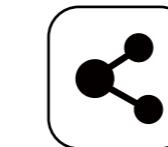
Ultra-Low Power Consumption



Type-c Charging Port



3 Working Modes



Multiple Positioning Methods



Easy Installation



Instant Alerts  
(Speed、Vibration)

## Hardware Specification

Network Frequency	CAT1:B1/B2/B3/B4/B5/B7/B8/B20/B28 /B38/B41/B66
Working Voltage	23mA@3.7V
Standby Voltage	800uA@3.7V
Dimensions	55.4*36.6*20mm
Located Way	BDS+GPS+LBS
Location Accuracy	<10 Meters
Standby Battery	1500mAh
Working Temperature	-20°C ~ +75 °C
Storage Temperature	-40°C ~ +80°C
Warranty	12 months

**4G**

# Pure 4G Magnetic Tracker GAT28



GAT28 has a built-in 10,000 mAh large-capacity battery and strong magnetic adsorption, so it can be installed anywhere. The battery is very durable and can be used in high temperature areas.

## Main Features



Real-Time Positioning



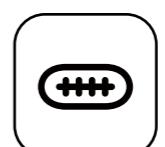
Strong Magnet



Equipped With Switch Button



Voice Monitoring



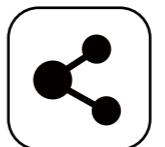
Type-c Charging Port



3 Working Modes



High Battery Durability



Multiple Positioning Methods



Instant Alerts  
(Speed、Vibration)

## Hardware Specification

Network Frequency	CAT1:B1/B3/B5/B8/B34/B38/B39/B40/B41
Working Voltage	25.8mA@3.7V
Standby Current	≤5mA
Dimensions	100*61*32mm
Located Way	BDS+GPS+LBS
Location Accuracy	<10 Meters
Standby Battery	10000mAh
Working Temperature	-20°C ~ +70°C
Storage Temperature	-20°C ~ +70°C
Warranty	12 months

**4G**

## SOLAR GPS TRACKER **GAT30**



GAT30Solar is a 4G solar-powered asset tracker. With continuous power from solar energy, IP67 high-level waterproofing, and multiple alarms, it offers a powerful and reliable way to protect your property.

## Main Features



Waterproof IP67



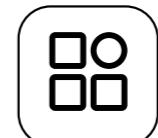
Solar Charging



Multi-functional



Multiple Alarms  
(Tamper alarm, Collision, Overspeed )



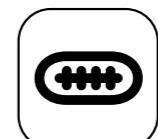
3 Working Modes



Strong Magnet



Free Installation



Type-C Interface



SOS Panic Button

## Hardware Specification

Network Frequency	LTE:B1/B2/B3/B4/B5/B7/B8/B20/B28/B38/B41/B66
Charging Voltage	DC5V/2A (Supports solar charging)
Working Current	Working: ~22mA
	Standby: ~1.3-2mA
Dimensions	L157W70H26.5MM
Located Way	GPS+BDS+LBS
Location Accuracy	<5 Meters
Network	4G Cat-1
Working Temperature	-25°C to +75°C
Storage Temperature	-40°C ~ +85°C
Standby Battery	7500mAh
Warranty	12 months

# DASHCAM

## 4G Intelligent Driving Recorder Dashcam

Solution for All Taxi/Van/Truck/Bus/Mining Vehicle/Ambulance/Watering Car/Fire Engine/Fuel Tank Car/Truck Mixer etc.

### GD11

2CH 4G Dash Camera with ADAS and DMS



4G

## Hardware Specification

The GD11 is an intelligent 2-channel 4G dash camera designed for comprehensive vehicle video surveillance and remote monitoring. It integrates high-definition recording (2K+1080P), GPS/BDS tracking, 4G connectivity, and advanced AI functions like ADAS and DMS. It supports JT/T808 and JT/T1078 protocols for seamless fleet management.



4G & WiFi



Driver Identification



9-36V



GPS Tracking



2K Resolution



Locked SIM/TF Card Design



Driving Behavior Detection



Panic Button



ADAS Detection

### Parameter

- \*CPU: ASR1803(EC200/EC25 module)
- \*Operation system: Linux
- \*RAM: 2GB LPDDR3
- \*Fit 2 cams record at the same time
- \*Front cam: 2K resolution and with 130 degree view @30fps
- \*Inside cam: 1080P resolution and IR with 110 degree view @30fps
- \*G-sensor: 6-Axis Sensor
- \*Built-In Microphone
- \*GPS position with the BD+GPS antenna
- \*4G network support: FDD LTE B1, B3, B5, B7, B8, B20, B28, B38, B40, B41
- \*Video format: TS H.264/265
- \*Fit the wide voltage: 9-36V
- \*Working temperature: -20°C~+70°C
- \*Fit with different platform CMSV6/CMSV7
- \*Fit with loop recording/collision locking

### Feature

- \*Real-time location, videoing & monitoring
- \*Support max 512G TF card for recording
- \*Support G-Sensor
- \*Remote two way talking
- \*Support IR night vision
- \*Support GPS track history playback
- \*Support DMS function
- \*Support ADAS function
- \*Support SOS function
- \*Support parking monitoring
- \*Support emergency photos upload to platform
- \*Support driver face identification

# DASHCAM

## Hardware Specification

A 4G dual channels (Front cam+IR night vision inside camera) driving recorder, with high-definition, ADAS, one-button alarm. A comprehensive automotive active safety product.



Video Live Stream



4G+WIFI Network



SOS Alarm  
Panic Button



DMS Detection



ADAS Detection



Collision Detection



9-36V  
Wide Voltage



Event Video  
Locked



Seatbelt Detection

### Parameter

- \*Operating system: Linux
- \*Module: Quectel EC200 series
- \*Support network: 4g Full Netcom
- \*Control mode: APP+Platform
- \*Support 9-36V wide working voltage
- \*Video compression Format: H.265
- \*Front cam angle: D:125° H:105° V:58°
- \*Interior cam angle: D:120°H:100° V:45°
- \*Audio input: mic in; output: speaker
- \*Support storage : 512G TF Card
- \*Support camera : Max 2CH 1080P
- \*Host Size: 116mm\*66mm\*38mm
- \*Host N.W.: ≈198g
- \*Working voltage: DC 9-36V
- \*Working temperature: -20 ~ +70°C
- \*IO line & RS232 serial port, etc

### Feature

- \*ADAS warning
- \*Driver behavior analysis
- \*Two-way 1080P real-time HD video recording
- \*4G network high resolution live broadcast&playback
- \*GPS + BD dual-mode real-time positioning
- \*Support DMS left and right steering wheel settings.
- \*History video & tracking playback
- \*G-Sensor for accident evidence video & photo capture
- \*Max 512 TF Card
- \*SOS button- photos capturing
- \*Collision, low power, low voltage, over speed, vibration alarm
- \*With time-lapse video recording
- \*Parking mode: can check live video when ACC off
- \*Third camera (optional)
- \*RS232/IO and other extensions

## 2-4 Channels(ADAS+DMS) FHD 1080P Dashcam

Solution for All Truck/Bus/Mining Vehicle/Ambulance/Watering Car/  
Fire Engine/Fuel Tank Car/Truck Mixer etc.

**GD14**

A Low Power  
Consumption Dashcam



# DASHCAM

## Hardware Specification

GD14N is 4G dual channels (Front and Rear 720P/720P AI) Camera Dashcam , high definition, wide angle(105°F&110°R), Color/B&W and Auto-switch (IR) with GPS tracking for fleet management.



Drink Water  
Alarm



4G+WIFI  
Network



SOS  
Alarm  
Panic Button



DMS Detection



ADAS Detection



Collision Detection



9-36V  
Wide Voltage



Event Video  
Locked



Seatbelt Detection

### Parameter

- \*Operating system: Linux
- \*Module: Quectel EG800K series
- \*Support network: 4g Full Netcom
- \*Control mode: APP+Platform
- \*Support 9-36V wide working voltage
- \*Video compression Format: H.265
- \*Front cam angle: D:125° H:105° V:58°
- \*Interior cam angle: D:120°H:100° V:45°
- \*Audio input: mic in; output: speaker
- \*Support storage : 512G TF Card
- \*Support camera : Max 2CH
- \*Host Size: 116mm\*66mm\*38mm
- \*Host N.W.: ≈198g
- \*Working voltage: DC 9-36V
- \*Working temperature: -20 ~ +70°C

### Feature

- \*ADAS warming
- \*Driver behavior analysis
- \*Two-way Front 1080P+Rear 720P or Dual 720P(AI)
- real-time HD video recording
- \*4G network high resolution live broadcast&playback
- \*GPS + BD dual-mode real-time positioning
- \*Support DMS left and right steering wheel settings.
- \*History video & tracking playback
- \*G-Sensor for accident evidence video & photo capture
- \*Max 512 TF Card
- \*SOS button- photos capturing
- \*Collision, low power, low voltage, over speed, vibration alarm
- \*With time-lapse video recording
- \*Parking mode: can check live video when ACC off

## 2CH AI Smart Dashcam

Solution for All Truck/Bus/Mining Vehicle/Ambulance/Watering Car/  
Fire Engine/Fuel Tank Car/Truck Mixer etc.



# DASHCAM

## Hardware Specification

GD17 4G 2K+1080P supports real-time satellite positioning and real-time video recording. Video and alarm data can be uploaded remotely to solve the vehicle anti-theft, anti-scratch collision, the occurrence of the above accident, the first time to report to the platform and the owner.



4G Remote Live



2K Resolution



SOS Alarm  
Panic Button



GPS Tracking



Live Video  
on Web & APP



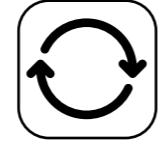
ACC/Ignition  
Detection



Collision Warning



Parking Monitoring



Recording Loops

### Parameter

- \*Operating system:Linux
- \*Module: AL30G810
- \*Support 4G+WIFI Full Network
- \*Control mode: APP+Platform
- \*Video compression Format:H.264
- \*Support storage:512G TF Card
- \*Support camera:Max2CH 2K-1080P
- \*Host Size: 65.28mm\*87.41mm\*38.84mm
- \*Host N.W.: ≈198g
- \*Working voltage:DC12-24V
- \*Working temperature:-20°C~+70°C

### Feature

- \*With Automatic Recording
- \*With Collision Lock Function
- \*With Parking Monitoring
- \*With Voice Control
- \*GPS+ BDS dual-mode real-time positioning
- \*With Time-Lapse Recording
- \*History video & tracking playback
- \*G-Sensor for accident evidence video & photo capture
- \*Max 512TF Card
- \*Remote real-time Broadcast
- \*Low battery reminder, ultra-low power consumption
- \*Support language broadcast function
- \*Support ACC detection and alarm function

## GD17 4G 2K DASH CAM

Free app available, suitable for end customers, hot seller on e-commerce channels

**GD17**

A Dashcam with  
Ultra-Low Power Consumption



# DASHCAM

## Hardware Specification

GD101 supports real-time satellite positioning and real-time video recording. Video and alarm data can be uploaded remotely to solve the vehicle anti-theft, anti-scratch collision, the occurrence of the above accident, the first time to report to the platform and the owner.



4G & WI-FI



Collision Warning



SOS Alarm  
Panic Button



GPS & BDS Dual-Mode



Free App



ACC/Ignition  
Detection



Dual-Channel



Vibration Alarm



Auto-Lock  
for Impact Videos

### Parameter

- \*Operating system:Linux
- \*Module: AL30G810
- \*Support 4G+WIFI Full Network
- \*Control mode: APP+Platform
- \*Video compression Format:H.264
- \*Support storage:512G TF Card
- \*Support camera:Max2CH 2K-1080P
- \*Host Size: 65.28mm\*87.41mm\*38.84mm
- \*Host N.W.: ≈198g
- \*Working voltage:DC12-24V
- \*Working temperature:-20°C~+70°C

### Feature

- \*With Automatic Recording
- \*With Collision Lock Function
- \*With Parking Monitoring
- \*With Voice Control
- \*GPS+ BDS dual-mode real-time positioning
- \*With Time-Lapse Recording
- \*History video & tracking playback
- \*G-Sensor for accident evidence video & photo capture
- \*Max 512TF Card
- \*Remote real-time Broadcast
- \*Low battery reminder, ultra-low power consumption
- \*Support language broadcast function
- \*Support ACC detection and alarm function

## GD101 Hidden 4G Cloud Recorder

Solution for All Vehicles Including Truck/Bus/Mining Vehicle/Ambulance/Watering Car/Fire Engine/Fuel Tank Car/Truck Mixer etc.

**GD101**

A Low Power Consumption  
4G Cloud Recorder



## Hardware Specification



4G Network



SOS Alarm



Collision Alarm



Parking Monitoring



Dual-way Talking



Supports 2 Servers

2K HD  
2560\*1440PSupport  
9-16V

Recording Loops

### Parameter

- \*Operating system: Linux
- \*Support network: 4G CAT1
- \*Control mode: APP+Platform
- \*Video compression format: H.264/H.265
- \*Audio compression format: G.711A/G.711U/G.726
- \*Support storage : Max 256G TF Card
- \*Support camera : 2560\*1440P
- \*Host size: L107\*W83\*H46MM
- \*Working voltage: DC 9-16V
- \*Working temperature: 0 ~ +70°C

### Feature

- Built-in high performance image processing chip
- H.264/H.265 encoding, high compression ratio
- Real-time location, videoing & monitoring
- Support GPS track history, video playback
- Data statistics & remote control via platform
- Multiple alarms: Overspeed & Geo-fence & SOS & Collision

# 4G Single Lens HD 2K/1440P Dashcam

The product supports JT/T808, JT/T905, JT/T1078 and other ministerial standard protocols, which meets the needs of video monitoring management and regulation of driving behaviour of online car rental, taxi and logistics fleet.

**GD102**



# IOT CARD



ONE IOT CARD  
ENDLESS POSSIBILITIES

4G LTE  
DATA service  
available in over 200 countries



MAKING  
CONNECTIONS  
SIMPLER

Power improvements in connected industries.  
Help our partners to achieve their goals.

GET STARTED

## Triple-Cut SIM

Our SIM cards are Triple-Cut to fit a variety of devices. Each card can be adjusted from Standard, Micro, and Nano SIM card sizes. Industrial SIM cards are also available.

## Why US

- Low rate DATA.
- Works with any device.
- 4GLTE.
- Data service available in over 200 Countries.
- A Global SIM Card and Cellular Network Built for cell phone, IoT & M2M.
- Easy Activation.
- Web-based portal to manage multiple accounts and devices.
- Set our APN in the device and go.
- Help increase sales and reduce returns.

### APN Settings:

APN\*: mobile.three.com.hk | mobile | gigsky-oz

Username: leave blank

Password: leave blank

\*APN name depends on the SIM card type. For better results, add all of our APNs on the device firmware.



Compatible with any unlocked GSM device and  
4G LTE/VoLTE unlocked devices



## SIM for Any DEVICES

Our 4G LTE service can work with any unlocked phone or IoT/M2M device! Whether it's Alarm Sys, Smart Watches, GPS Trackers or any other device, we've got you covered.

# TRACKING

## Galagps Telematics Cloud Platform

Web Login Interface: [www.galagps.com](http://www.galagps.com)

Demo Account: TARTEST

Password: Gw2025

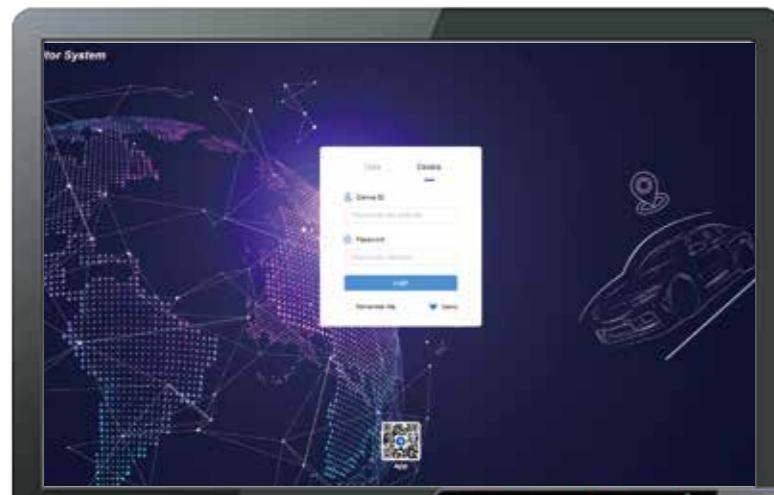
Galagps Telematics Cloud Platform is a cloud-based solution with a complete set of services designed for remote devices management, fleet tracking, asset tracking and a diverse set of vertical applications. As a off-the-shelf turnkey solution, Galagps is secure, open and scalable and plays an essential role to enable visibility, simplify management, and optimize the utilization of resources.



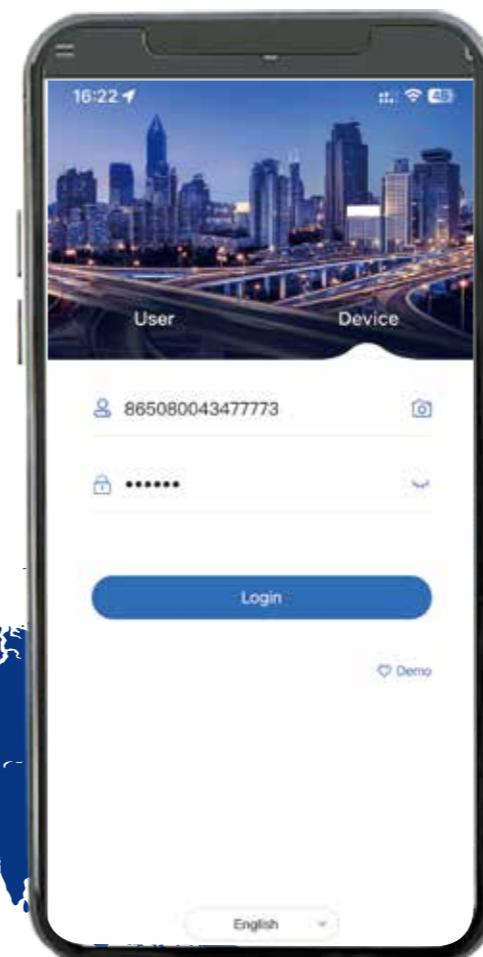
12M+ Devices  
Integrated



5M daily active  
devices



### Benefits



- Protect your most valuable vehicles and assets
- Identify where losses and damages occur and accurately attribute related costs
- Improve asset visibility, availability, and performance
- Optimize asset delivery
- Vehicle maintenance and safety
- Enhance the customer experience
- Transform your business to drive growth and value

# VIDEOING

## TRACK & MONITOR SYSTEM

### Telematics Cloud Platform

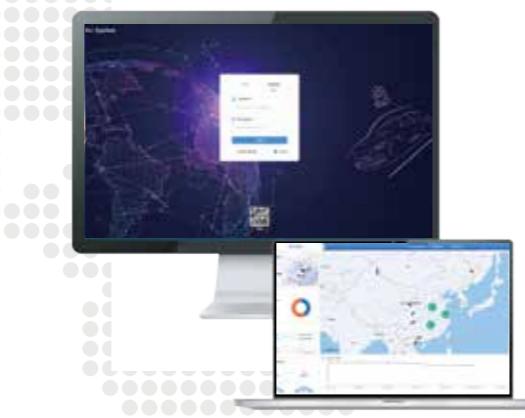
Web Login Interface: [www.galags.com](http://www.galags.com)

Demo Account: TARTEST

Password: Gw2025

The video monitoring management platform mainly realizes centralized monitoring, video, video storage, video management, historical track query, audio input and output, voice intercom, broadcast function, alarm function, retrieval playback, data forwarding, positioning, PTZ control, snapshot, patrol and other functions are turned off first.

The video monitoring management platform is used in security projects in the fields of electric power, finance, public security, army, telecommunications, vehicles, education, water conservancy and other fields.



### Function



Security



API



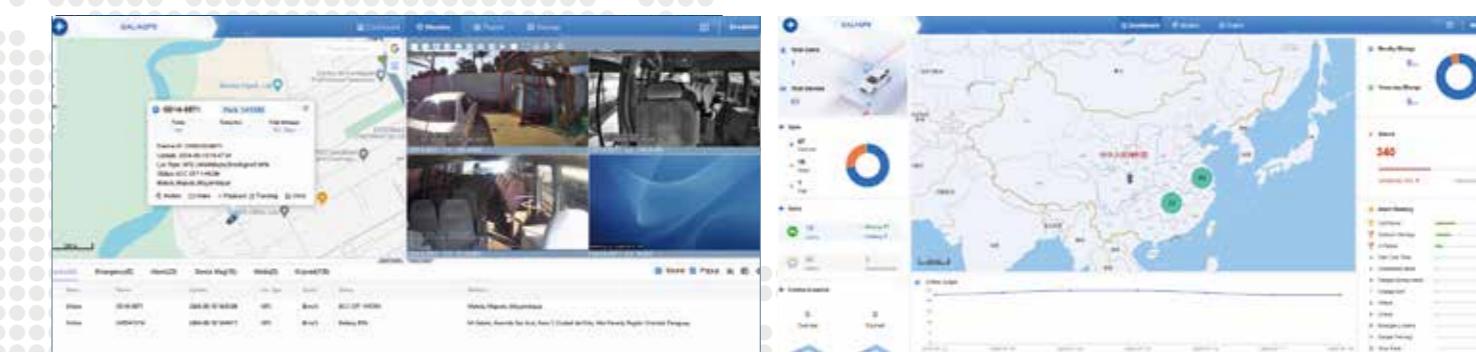
Reliable



Cloud Computing



Intelligent Monitoring



REALTIME MONITORING

ALARM STATIC

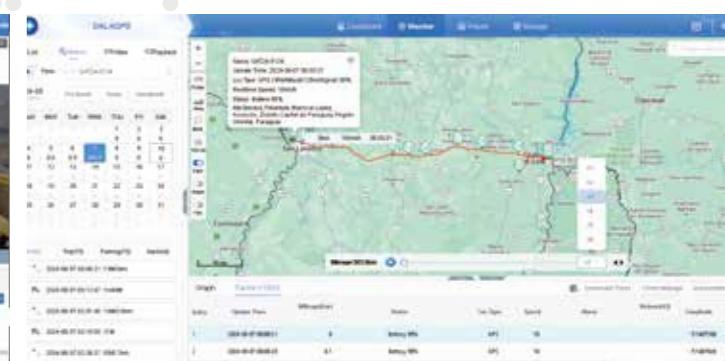
### Benefits



- Provide flexible and diverse deployment solutions to meet various environmental needs of large, medium and small projects.
- Used in security projects in different fields.
- Complete functions and simple operation.
- At any time, the video screen and speed information of the vehicle on the way can be retrieved, and the driving situation of the vehicle can be grasped.
- Monitor driver's driving behavior.
- Prevent overloading and private loading behavior, improve management level, and reduce economic losses



VIDEO PLAYBACK



TRACKING PLAYBACK

# Leader in Vehicle GPS Tracking & Video Recording Solution



Whatsapp:  
+86 18933252695



Telephone:  
+86-752-2644387



E-Mail:  
[info@great-will.com](mailto:info@great-will.com)



Website:  
[www.targetargps.com](http://www.targetargps.com)



13F of Building A2,  
Gosun West Lake Intelligence Industrial Park,  
Huizhou City, Guangdong, China.



## Key Figures



500+  
Hardworking  
Employees



15+  
Senior  
Engineers



20,000+  
PCS  
Daily Output



2  
R&D  
Centers



50+  
Countries  
Served