

# Leader in Vehicle GPS Tracking & Video Recording Solution



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13F of Building A2,  
Gosun West Lake Intelligence Industrial Park,  
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## Key Figures



500+  
Hardworking  
Employees



15+  
Senior  
Engineers



20.000+  
PCS  
Daily Output



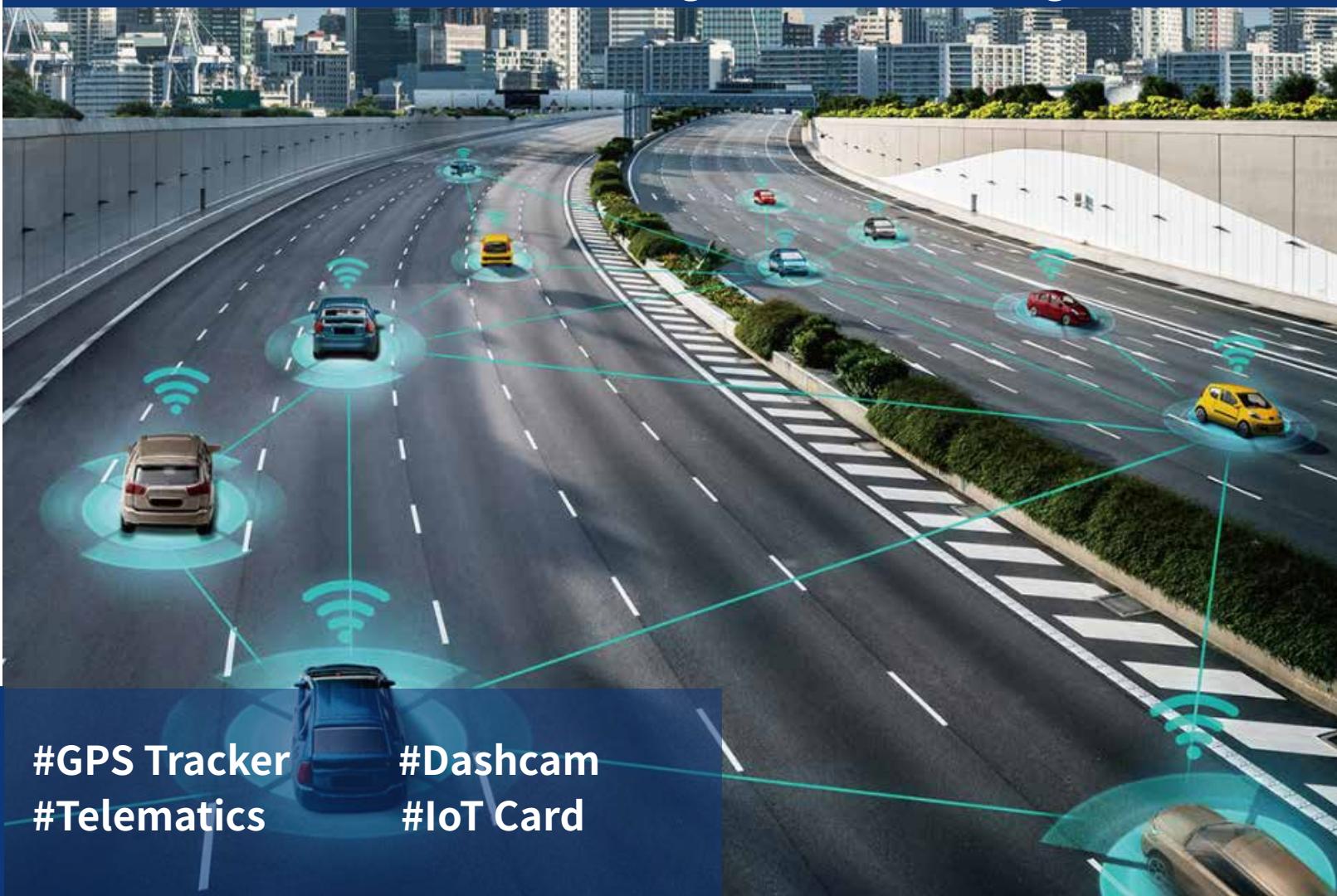
2  
R&D  
Centers



50+  
Countries  
Served



## Leader in Vehicle GPS Tracking & Video Recording Solution



HUIZHOU GREAT-WILL INDUSTRIAL CO., LTD  
[www.targetstargps.com](http://www.targetstargps.com)

# TRACKING

## GT851

Waterproof  
GPS Tracker



Real-time Tracking



Alarm Reports



Waterproof IP66



## DASHCAM



## GD14

Dual Lens AI (Adas+DMS)  
FHD 1080P Dashcam



Night Vision



Driving Behavior Analysis



Dual-Way Talking

## MDVR

## GR06

MAX 8CHs 4G  
MDVR with ADAS/DMS/BSD



Emergency Alarm



Voice Intercom/Monitor



Advanced Driver  
Assistance  
Functions (ADAS)



4G

## OUR STORY

Leader in Vehicle GPS Tracking & Video Recording Solution



### COMPANY OVERVIEW

Great-Will (Brand:TARGESTAR) 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.

►2023

Further clarified the connotation of corporate culture and the way of brand development as "TARGESTAR" in MDVR Division.

### KEY FIGURES



500+  
Hardworking  
Employees



15+  
Senior  
Engineers



20.000+  
PCS  
Daily Output



2  
R&D  
Centers



50+  
Countries  
Served



## 5G GREAT SERVICES

-  **GREAT PRODUCT**  
STABLE & STURDY
-  **GREAT TECH**  
LEADING & UPGRADE
-  **GREAT TEAM**  
POWERFUL & SYNERGY
-  **GREAT THINK**  
GOODNESS & POSITIVE
-  **GREAT VALUE**  
PARTNERS VALUE INCREASE

## WHY GREAT-WILL

-  **1** 15+ 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



**4G**

# Basic Vehicle Tracker **GT02A**



GT02A is a compact 4G vehicle tracker integrating GPS+EPO+LBS multi-mode positioning. It adopts self-developed GSM and GPS chips, which have extremely fast data transmission and good network compatibility.

# Main Features



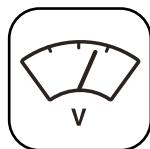
Real-time Tracking



Trajectory Playback



ACC Detection



Voltage Detection



Geo Fence Setup



Remotely Control Engine



Power Off Alarm



Over Speed Alarm



FOTA Remote Upgrade

## Hardware Specification

Network Frequency	4G Band: LTE-FDD:B1/B3/B5/B8 LTE:TDD:B34/B38/B39/B40/B41
Working Voltage	DC9V-90V
Working Current	25ma@12V(Static Current 3mA)
Dimensions	83mm*23mm*12.5mm
Located Way	GPS+LBS+EPO
Location Accuracy	<10 Meters
Network	GPRS
Working Temperature	-25°C~+75°C
Storage Temperature	-40°C ~ +85°C
Standby Battery	55mAh
Warranty	12 months

### Auto Financing



### Vehicle Tracking



### Motorcycle



**4G 2G**

# WIRED GPS TRACKER GT04A



GT04A is a wired GPS tracker, is a reliable 4G LTE Cat 1 network coverage. It is equipped with 9-90V wide voltage and has overvoltage protection function. It supports real-time positioning and historical trajectory playback, as well as dual-IP blind spot compensation, allowing you to always know the vehicle trajectory.

# Main Features



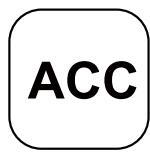
Real-time Tracking



Historical Tracking



Support 2 Servers



ACC Detection



Cut Off Oil/Fuel



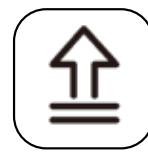
Voltage 9-90V



Vibration Alarm



Over Speed Alarm



Blind Spot Storage

## Hardware Specification

Network Frequency	LTE:B1/B3/B5/B8/B34/B38/B39/B40/B41 GSM::850/900/1800/1900MHz
Charging Voltage	DC9-90V
Working Current	30ma@12V(Static Current 3.5mA)
Dimensions	86mm*43mm*15mm
Located Way	GPS+LBS+BDS+AGPS
Location Accuracy	<10 Meters
Network	GPRS
Working Temperature	-20°C to +75°C
Storage Temperature	-40°C ~ +85°C
Standby Battery	180mAh
Warranty	12 months

### Personal Cars



### Assets



### Logistic



**4G 2G**

# WIRED GPS TRACKER GT04B



GT04B is a wired GPS tracker, is a reliable 4G LTE Cat 1 network coverage. It is equipped with 9-90V wide voltage and has overvoltage protection function. It supports real-time positioning and historical trajectory playback, as well as dual-IP blind spot compensation, allowing you to always know the vehicle trajectory.

## Main Features



## Real-time Tracking



## Mileage Query



## Support 2 Servers



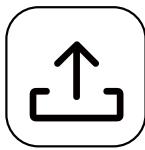
## ACC Detection



## Cut Off Oil/Fuel



## External Voltage Detection



## Fixed Distance Upload



## Smart Sleep Mode



ANATEL Certified

# Hardware Specification

LTEFDD:B1/B2/B3/B4/B5/B7/B8/B20/B28

## LTETDD:B34/B38/B39/B40

Network Frequency	GSM:850/900/1800/1900
Charging Voltage	DC9-90V
Working Current	30ma@12V(Static Current 3.5mA)
Dimensions	86mm*43mm*15mm
Located Way	GPS+LBS+BDS+AGPS
Location Accuracy	<10 Meters
Network	GPRS
Working Temperature	-20°C to +75°C
Storage Temperature	-40°C ~ +85°C
Standby Battery	180mAh
Warranty	12 months

# Personal Cars



# **Motorcycle**



# Truck



**4G 2G**

# Spoofing GPS Tracker **GT10W**



GT10W is a 4G mini-sized GPS tracker. It innovatively combines the relay and GPS tracker into one, with super high camouflage performance and positioning function. It has the features of real-time positioning, track playback, ultra-wide voltage, etc., and is very suitable for use on motorcycles and cars.

# Main Features



Real-time Tracking



Trajectory Playback



IP67 Waterproof



Remotely Control Engine



Power off Alarm



Speeding Alarm



Vibration Alarm



Blind Spot Storage



Built-in Relay

# Hardware Specification

Network Frequency	LTE-BAND:B1/B2/B3/B4/B5/B7/B8/B28/B66 GSM:850/900/1800/1900MHz
Working Voltage	DC9-90V
Working Current	50mA 12V
Dimensions	70*59*29mm
Located Way	BDS+GPS+LBS+AGPS
Location Accuracy	<10 Meters
Network	GPRS
Working Temperature	-20°C~+70°C
Storage Temperature	-40°C~+85°C
Warranty	12 months

**4G 2G**

# **4G VEHICLE TRACKER GT19B**



**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



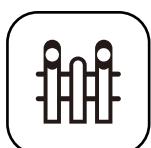
Real-time Tracking



Trajectory Playback



Disconnection Alarm



Instant Alerts(Geo, Speed)



Plug and Play



Compact Size



SIMCOM Solution



Blind Spot Storage



Voice Monitoring

# Hardware Specification

Network Frequency	LTE: B1 B2 B3 B4 B5 B7 B8 B20 B28 B38 B40 B41
Working Voltage	DC9V-90V
Working Current	45mA @12V(Static Current 3mA)
Dimensions	L84mm × W38mm × H12mm
Located Way	GPS+LBS
Location Accuracy	<10 Meters
Network	4G Network
Working Temperature	-25°C ~ +75°C
Storage Temperature	-40°C ~ +85°C
Standby Battery	55mAh
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



Panic Button



8 Warning Systems



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



**4G 2G**

# **GPS TRACKER GT902K**



The driver clock-in tracker with speeding buzzer can record the driver's clock-in and clock-out reports while monitoring the vehicle's location in real time.

# Main Features



Real-time Tracking



Trajectory Playback



Driver Clocking In



Remotely Control Engine



Buzzer Reminder



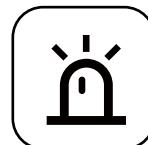
Speeding Alarm



Door Opening And Closing Detection



Blind Spot Storage



Displacement Alarm

# Hardware Specification

Network Frequency	CAT1:B2/B4/B5/B7/B8/B28/B38/B66/B40/B41 GSM: 850/900/1800/1900MHz
Working Voltage	DC9-90V
Working Current	≤60mA 12V
Dimensions	81*57*22mm
Located Way	BDS+GPS+LBS
Location Accuracy	<10 Meters
Network	GPRS
Working Temperature	-20°C ~ +65°C
Storage Temperature	-30°C ~ +75°C
Warranty	12 months

**4G 2G**

# **IP67 GPS TRACKER GT25**



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

# Main Features



Multiple Intelligent Positioning



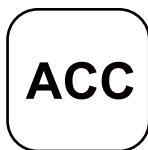
Rs485 Serial Communication



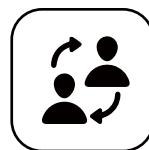
Ip67 Waterproof



SOS Alarm



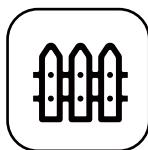
ACC Detection



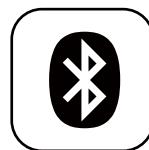
Two-Way Talk



Trajectory Playback



Electronic Fence



Bluetooth 5.1

## Hardware Specification

Network Frequency	LTE-FDD:B1/B2/B3/B4/B5/B7/B8/B28/B66 GSM:850/900/1800/1900MHZ
Working Voltage	DC9V-90V
Working Current	≤5mAh
Dimensions	88*38*17mm
Located Way	BDS+GPS+LBS
Location Accuracy	<10 Meters
Network	GPRS
Working Temperature	-20°C ~ +70°C
Storage Temperature	-40°C ~ +85°C
Built In Battery	450mAh
Warranty	12 months

### Auto Financing



### Vehicle Tracking



### Motorcycle



**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 stronger, rich circuit design provides customization convenience.

# Main Features



Real-time Tracking



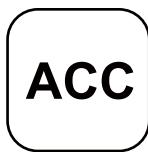
Historical Tracking



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

### Auto Financing



### Vehicle Tracking



### Motorcycle



**4G**

# ADVANCED GPS TRACKER

## GT21



GT21 is a 4G full Netcom vehicle positioning terminal. It integrates CAT1 network wireless communication technology, supports scheduled tracking, historical tracking, and has multiple&advanced alarms, include harsh breaking, sudden acceleration or sharp turning, overspeed,collision alarms,ect. Other customised alarms and features are available upon request.

# Main Features



Real-time Tracking



Trajectory Playback



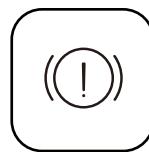
Cut Off Oil



Sharp Turning Alarm



Sudden Acceleration Alarm



Harsh Braking Alarm



Collision Alarm



Ignition Detection



OTA Upgrade

## Hardware Specification

Network Frequency	CAT1:B1/B2/B3/B4/B5/B7/B8/B20/B28/B66
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	60mAh
Warranty	12 months

### Insurance



### School Bus



### Taxis



**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.

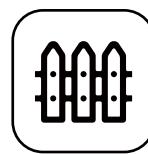
# Main Features



Real-time Tracking



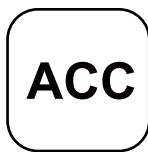
Historical Tracking



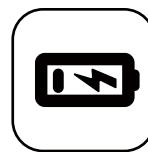
Geo Fence



Overspeeding Alarm



ACC Detection



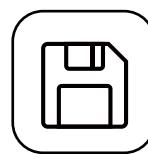
Low Battery Alarm



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**

# ASSET GPS TRACKER GAT12



GAT12 is an ultra-long standby positioning terminal based on 4G CAT1 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

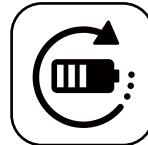
# Main Features



Real-time Tracking



Trajectory Playback



Over 6 years standby time



Punch hole installation



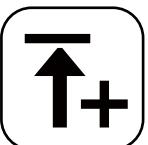
Three-Mode Positioning



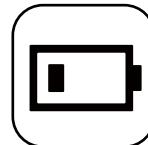
Waterproof IP67



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**

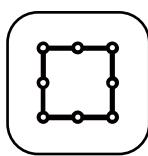


GAT20 is a 4G positioning terminal designed specifically for asset cargo transportation management. It has built-in light sensing, temperature and humidity, and adopts a card-type design. The body is compact and easy to place in more application scenarios.

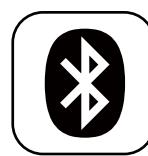
# Main Features



Indoor And Outdoor Positioning



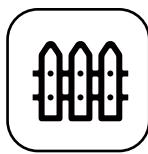
Multiple Sensor Technologies



Bluetooth 5.0



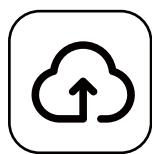
Temperature And Humidity Detection



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**

# WIRED GPS TRACKER

## GT22B



GT22 is a 4G+2G wired GPS tracker. As an upgraded version of GT21, it adds 2G frequency band to make the device run more stable. GT22 supports real-time positioning, track playback and multiple alarm functions. Among them, the most prominent ones are sudden acceleration, sudden deceleration and sudden braking alarms. Provide solid protection for your vehicle safety.t

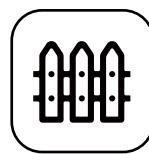
# Main Features



Real-time Tracking



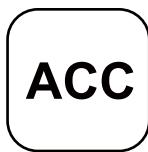
Trajectory Playback



Geo Fence



Overspeeding Alarm



ACC Detection



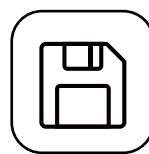
Low Battery Alarm



Remotely Control Engine



Vibration Alarm



Blind Spot Storage

## Hardware Specification

Network Frequency	LTE-BAND:B1/B2/B3/B4/B5/B7/B8/B28/B66 GSM:850/900/1800/190MHz
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**

# **ASSET GPS TRACKER GAT23**

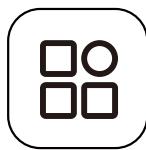


Magnet-mounted GAT23 gives detailed reports telling you exactly where the assets has been, where it's headed and whether it follow the routes you set. The internal mic allows for audio monitoring and voice recording of the environment. With a 5000 mAh battery and IPX5 waterproof rating, it puts your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

# Main Features



Strong Magnet



4 Working Modes



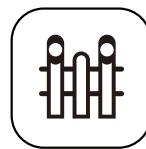
Voice Monitoring



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

### 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.

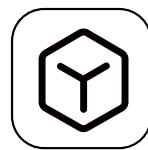
# Main Features



Waterproof IP67



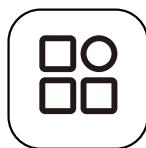
Ultra-low Power



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	DC3.90V
Working Current	Online sleep mode: 800uA Normal mode (timed reporting): 24mA
Dimensions	L95*W72*H35MM
Located Way	GPS+BEIDOU+AGPS
Location Accuracy	<2 meters
Network	GPRS
Working Temperature	-20°C to +75°C
Storage Temperature	-40°C ~ +85°C
Standby Battery	7500mAh
Warranty	12 months

### Personal Cars



### Assets



### Logistic



**4G 2G**

## Ultra Long Standby Series Tank Tracker **GAT25S**



GAT25S is a convenient, super waterproof and super hidden 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



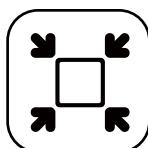
Trajectory Playback



IP68 Waterproof



Ultra-long standby time



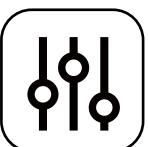
Ultra-small body



GPS+LBS Position



Concealed installation



Three working modes



Remote setup of terminals

# Hardware Specification

Network Frequency	CAT1:B1/B2/B3/B4/B5/B7/B8/B20/B28/B66 GSM: 800/850/900/920MHz
Working Voltage	3V/DC
Working Current	75mA
Dimensions	129*18.4*18.4mm
Located Way	GPS+LBS
Location Accuracy	<10 Meters
Network	4G LTE
Working Temperature	-45°C~+125°C
Waterproof Level	IP68
Standby Battery	1400-4400mAh
Warranty	12 months

**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



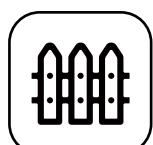
Real-time Tracking



Trajectory Playback



Strong Magnet



Geo Fence



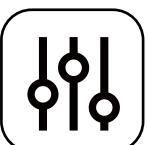
Sensor(Light,3D)



Large Capacity Battery



Free Installation



3 Working Modes



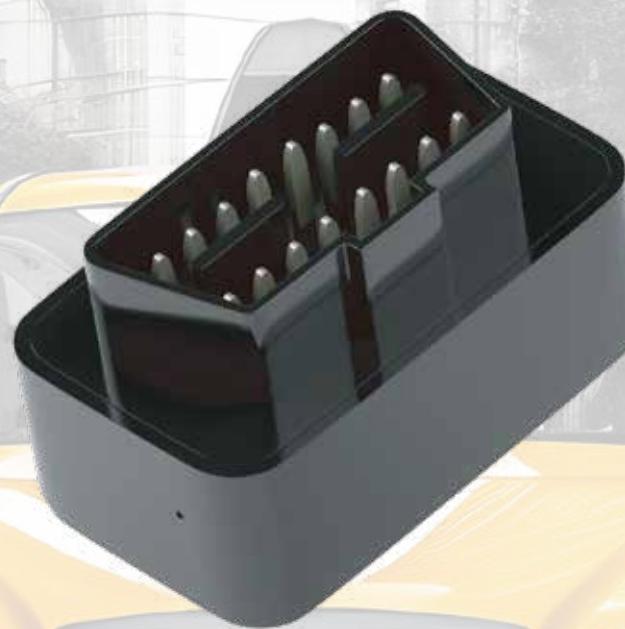
Ultra-long Battery Life

# 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 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



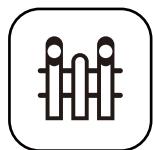
Real-time Tracking



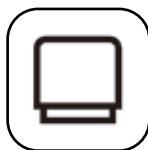
Trajectory Playback



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	55mm*45mm*23mm
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

### Car Leasing



### Car Insurance



### Fleet Management



**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 GLONASS 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



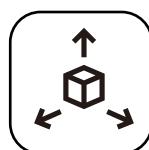
Remotely Control Engine



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

### Auto Financing



### Vehicle Tracking



### Motorcycle



**2G**

# BASIC VEHICLE TRACKER TR08M



TR08M is a professional lightweight GNSS tracker for personal and commercial autos that uses GPS+LBS+EPO networks to provide 24-hour vehicle monitoring on the road and in parking lots.

# Main Features



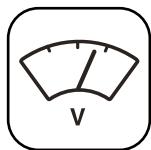
Real-time Tracking



Trajectory Playback



Support 2 Servers



Voltage Detection



Remotely Control Engine



Sleep Mode



Power Off Alarm



Over Speed Alarm



FOTA Remote Upgrade

## Hardware Specification

Network Frequency	GSM: 850/900/1800/1900MHz
Working Voltage	DC9V-36V or 9V-90V
Working Current	25ma@12V(Static Current 3mA)
Dimensions	78.5mm*23mm*12mm
Located Way	GPS+LBS+EPO
Location Accuracy	<10 Meters
Network	GPRS
Working Temperature	-25°C ~ +75°C
Storage Temperature	-40°C ~ +85°C
Standby Battery	55mAh
Warranty	12 months

### Auto Financing



### Vehicle Tracking



### Motorcycle



# Spoofing GPS Tracker TR10W



TR10W is a mini-sized GPS tracker. It innovatively combines the relay and GPS tracker into one, with super high camouflage performance and positioning function. It has the features of real-time positioning, track playback, ultra-wide voltage, etc., and is very suitable for use on motorcycles and cars.

# Main Features



Real-time Tracking



Trajectory Playback



Built-in Relay



Remotely Control Engine



Power off Alarm



Speeding Alarm



Vibration Alarm



Blind Spot Storage



IP67 Waterproof

# Hardware Specification

Network Frequency	GSM: 850/900/1800/1900 MHz
Working Voltage	DC9-90V
Working Current	50mA 12V
Dimensions	70*59*29mm
Located Way	BDS+GPS+LBS
Location Accuracy	<10 Meters
Network	GPRS
Working Temperature	-20°C ~ +70°C
Storage Temperature	-40°C ~ +85°C
Warranty	12 months

**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



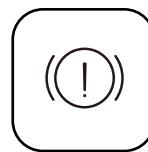
Cut Off Oil



Sharp Turning Alarm



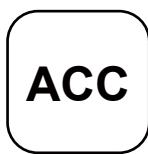
Sudden Acceleration Alarm



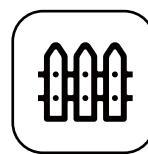
Harsh Braking Alarm



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

### Insurance



### Motorcycle



### Taxies



**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



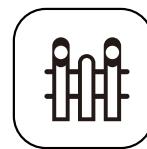
Super Mini Size



Over Speed Alarm



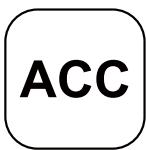
Vibration Alarm



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**

# VEHICLE GPS TRACKER TR06



TR06 is small and light GNSS tracker with solid GPS tracking capability and connectivity perfectly suited to motorbikes, vans, cars and EV vehicle. It is equipped with a highly reliable electric circuit design, providing a detailed report of the vehicles location and driver activities. Make the vehicles visible with this outstanding GPS tracker.

# Main Features



Real-time Tracking



Historical Tracking



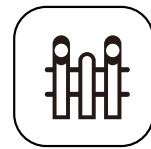
Super Mini Size



Over Speed Alarm



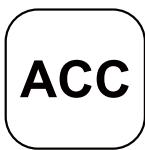
Vibration Alarm



Geo Fence in/out Alarm



Cut Off Oil



Ignition Detection



Vehicle Battery Protection

## Hardware Specification

Network Frequency	GSM: 850/900/1800/1900MHz
Working Voltage	DC9V-90V
Working Current	23mA@3.3V(BD+GPS)
Dimensions	68mm*13mm*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

### Insurance&Finance



### Vehicle Tracking



### Motorcycle



# 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.

### GD06

2CH 4G  
Dash Camera with ADAS and DMS

4G



# Hardware Specification

GD06 is 2 CH 4G dash camera and it supports GPS tracking, GPS position, WIFI hotspot, DSM, 4G network connection and equipped with SOS panic button.

It uses the communication protocol JT808 and JT1078 for the fleet management on the tracking platform.



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

## 2CH Vehicle Monitoring Terminal

Solution for Taxi/Cab/Police Car/Camper etc.



4G & WI-FI



Night Vision



1\*RS232 Interface



Built-in Battery



Voice Recording



SOS  
Button for Help



Full HD  
1080P\*1080P



Support  
9-36V



Evidence  
Preservation

**4G****GD13**4G Dual Lens  
HD1080P Dashcamera

GD13 is a 4G vehicle monitoring system with FHD 1080P video recording, driving recorder, one-click snapshot, parking monitoring, live view, GPS logger and vehicle management. It is an ultra low power consumption and multifunctional dash camera.

## Hardware Specification

### Parameter

- \*Operating system: Linux
- \*Audio format: G711A
- \*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: 116°, interior cam: 140°
- \*Audio input: Mic In
- \*Built in 400mAH battery
- \*Audio output: Speaker
- \*Support storage : 256G TF Card
- \*Support camera : Max 2CH/1080P+1080P HD
- \*Host size: 105mm \*86mm \*32 mm
- \*Host N.W.: ≈240g
- \*Working voltage: DC 9-36V
- \*Working temperature: -25 ~ +70°C
- \*RS232/IO and other extensions

### Feature

- \*Two-way 1080P real-time HD video recording
- \*TF card video recording storage
- \*Intercom support
- \*4G network high resolution live broadcast&playback
- \*GPS + BD dual-mode real-time positioning
- \*Indoor intelligent infrared night vision
- \*SOS button- photos capturing
- \*Built-in MIC audio acquisition
- \*Support 9-36V wide working voltage
- \*Collision, low power, low voltage, vibration alarm
- \*Parking mode: Can check live video when ACC off
- \*Police robbery, custom high and low trigger, external RS232 serial port

# 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 : 256G 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 warming
- \*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 256 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

4G



# DASHCAM

## Bluetooth Auto Camera Recorder Dashcam

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

### GD15

WiFi + Hotspot

Dashcam with Capacitive Touch Screen

4G



# Hardware Specification

GD15 is 2CH WiFi and Hotspot dash camera and it supports GPS tracking, GPS position, WIFI hotspot, 4G network connection and support Touch Screen and navigation function. It uses the communication protocol JT808 and JT1078 for the fleet management on the tracking platform.



4G+WiFi Network



Supports Bluetooth and  
Hotspot Connection



Navigation Function



GPS Tracking



Event Video Locked



Capacitive Touch Screen



9-16V Voltage



Loop Recording



Collision Detection

## Parameter

- \*Operating system: Android 10.0
- \*Support network: 4g+WIFI
- \*Control mode: APP+Platform
- \*Support 9-16V working voltage
- \*Supports GPS&BD dual-mode positioning
- \*Supports playing music from mobile phone
- \*Video compression Format: H.264
- \*Audio input: Noise-cancelling MIC
- \*Support storage : 256G TF Card
- \*Support camera : 1080P+720P
- \*Working temperature: -20 ~ +70°C
- \*IO line & RS232 serial port, etc

## Feature

- \*Support WiFi and hotspot Functions
- \*Support video live stream
- \*Support touch screen&navigation unction
- \*Support bluetooth paired
- \*Real-time location, videoing & monitoring
- \*Support max 256G TF card for recording
- \*Support GPS track history playback
- \*Support parking monitoring
- \*Support emergency photos upload to platform
- \*Collision, low power, low voltage alarm, etc

# DASHCAM

## Hardware Specification

GD16 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 Tracking



Live Video  
on Web & APP



ACC/Ignition  
Detection



1 Channel



Vibration Alarm



Recording Loops

### Parameter

- \*Operating system: Linux
- \*Support network: 2G/3G/4G
- \*Control mode: APP+Platform
- \*Video compression format: H.264
- \*Audio compression format: G711A
- \*Support storage : Max 128G TF Card
- \*Support camera : 1920\*1080P
- \*Host size: L99\*W52\*H41MM
- \*Working voltage: DC 9-36V
- \*Working temperature: -20 ~ +70°C

### Feature

- Real-time location, videoing & monitoring
- G-Sensor for accident evidence video & photos capture
- Remote video monitoring
- Support IR night vision
- ACC detection
- Support GPS track history, video playback
- Data statistics & remote control via platform
- SOS alarm-video and photos capturing

# 1CH Dashcam Mini Hidden Driving Recorder

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

## GD16

A Low Power  
Consumption Dashcam

4G



# DASHCAM

## Hardware Specification



4G & WI-FI



Night Vision



Collision Alert



Built-in Battery



Voice Recording



Supports 4 servers



Full HD  
1080P\*1080P



Support  
8-36V



Recording Loops

### Parameter

- \*Operating system: Linux
- \*Support network: 2G/3G/4G
- \*Control mode: APP+Platform
- \*Video compression format: H.264/H.265
- \*Audio compression format: G.711A/G.711U/G.726
- \*Support storage : Max 512G TF Card
- \*Support camera : 1920\*1080P
- \*Host size: L125.6\*W86.6\*H46.9MM
- \*Working voltage: DC 8-36V
- \*Working temperature: -20 ~ +70°C

### Feature

- Built-in high performance image processing chip
- H.264/H.264+ encoding, high compression ratio
- Real-time location, videoing & monitoring
- Support IR night vision
- Support GPS track history, video playback
- Data statistics & remote control via platform
- Multiple alarms: sudden acceleration/sudden braking/sharp turn/collision/rollover

# 4G Dual Lens HD1080P Dashcamera

GD95L is a 4G vehicle monitoring system with FHD 1080P video recording, driving recorder, parking monitoring, live view, GPS logger and vehicle management. Supports 4 servers to view and upload at the same time.

**GD95L**

4G



# DASHCAM

## Hardware Specification

GD08 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



Collision Warning



SOS Alarm  
Panic Button



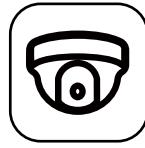
GPS Tracking



Live Video  
on Web & APP



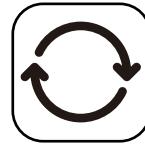
ACC/Ignition  
Detection



2K Resolution



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:256G 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 256TF Card
- \*Remote real-time Broadcast
- \*Low battery reminder, ultra-low power consumption
- \*Support language broadcast function
- \*Support ACC detection and alarm function

# GD08-4G

## 2K Dash Camera

Solution for All Vehicles Including Trucks, Buses, Mining Vehicles, Ambulances, Watering Cars, Fire Engines, Fuel Tank Cars, and Truck Mixers

### GD08

A Dashcam with  
Ultra-Low Power Consumption

4G



# 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



Live Video  
on Web & 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:256G TF Card
- \*Support camera:Max2CH 2K-1080P
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- \*With Parking Monitoring
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- \*With Time-Lapse Recording
- \*History video & tracking playback
- \*G-Sensor for accident evidence video & photo capture
- \*Max 256TF Card

# 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

4G



# DASHCAM

## 4G Intelligent Driving Recorder Dashcam

Solution for Van/School Bus etc.

### GDW3

3CH 4G  
Dash Camera with ADAS and DMS



Cloud DVR



# Hardware Specification

GDW3 is 3 CH 4G dash camera and it supports GPS tracking, GPS position, WIFI hotspot, DSM, 4G network connection and equipped with SOS panic button. It uses the communication protocol JT808 and JT1078 for the fleet management on the tracking platform.



4G & WI-FI



Night Vision



Cloud Service



GPS Tracking



Dual-Way Talking



Locked SIM/TF  
Card Design



Driving  
Behavior Analysis



Panic Button



3 Channel

## Parameter

- \* CPU:Spreadtrum SL8541E chip
- \* GPU:Mali820@680MHz+206
- \* Android 8.1 with 2+32G operation system
- \* 3 cams record at the same time
- \* Front cam can roate 180 degree,could record front or inside
- \* Front cam:GC2053 6G len and with 145 degree view AHD1080P@25fps
- \* Inside cam:GC2053 6G len and with 125 degree view AHD720P@25fps
- \* Rear cam: GC2053 6G len and with 125 degree view AHD720P@25fps
- \* G-sensor:6-Axis Sensor
- \* Built-In Microphone
- \* GPS position with the BD+GPS antenna
- \* 4G network support: FDD LTE B1, B3, B5, B8
- \* Video format: TS H.264
- \* Fit the power 9-16V

## Feature

- \*Real-time location, videoing & monitoring
- \*Support max 256G TF card for recording
- \*Support G-Sensor
- \*Remote Tow Way Talking
- \*Support IR night vision
- \*Support GPS track history playback
- \*Support DSM function
- \*Support ADAS function
- \*Support SOS function
- \*Support parking monitoring
- \*Support emergency photos upload to platform
- \*Collision, low power, low voltage alarm, etc

## 4CH Vehicle Monitoring Terminal

Solution for Taxi/Cab/Police Car/Camper etc.



4 Channel



Voice Recording



Collision Warning



Easy Installation



Emergency Alarm



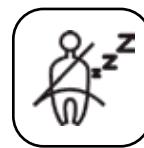
Emergency Video Auto Upload  
FTP Server



Smart Sleep



Advanced Driver Assistance  
Functions (ADAS)



Driver Monitoring System (DMS)

# GR03

Smart Small Video  
Terminal Telematics MDVR

4G



DMS  
CAMERA



PANORAMIC  
CAMERA

GR03 is a Smart Video Terminal Telematics MDVR for fleets management.

With ADAS, DMS technology enabled with dashcam,  
you could manage your drivers, reduce risks to improve your management level.

## Hardware Specification

Parameter	Feature	Remark
*Operating system: Linux	*Real-time location, videoing & monitoring	
*Support network: 2G/3G/4G	*Support 4 channels of AHD720P video real-time storage and upload (need optional accessories)	
*Control mode: APP+Platform	*Support overspeed/low voltage/cut off power alarm	
*Video compression format: H.264	*Support 2 TF cards cyclic storage (Need optional accessories)	Available frequency band as below, further more need to check the cost again.
*Audio compression format: G711A	*Multiple expansion interface RS232, support fuel sensor, advertising screen, broadcast station etc. (Need optional accessories)	LTE FDD : B1/3/5/8
*Support storage : 2*256G TF Card	*Support ADAS (advanced driver assistance) & DSM (driver status monitoring) cameras	LTE TDD : B34/38/39/40/41
*Support camera : 4CH/720P HD	*After ACC is turned off, the default time-lapse recording is 300 seconds	WCDMA : B1/5/8
*Host size: L110*W70*H28MM	*Emergency video time within 10 seconds	GSM : 900/1800M Hz
*Host N.W.: ≈220g	*Data statistics & remote control via platform	
*Built-in battery: 3.7V 2000mAh		
*Working voltage: DC 9-36V		

## 8CH Vehicle Monitoring Terminal

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



8 Channel



Blind  
Spot Monitoring



2TB Storage



Pedestrian  
Approach Alarm



Lane Offset



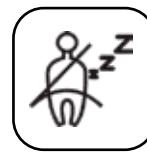
Collision Warning



Event  
Video to Cloud



Advanced Driver Assistance  
Functions (ADAS)



Driver  
Monitoring System (DMS)

4G



# GR06

## Comprehensive Video Surveillance Telematics MDVR

GR06 is driving safety auxiliary terminal, which is an artificial intelligence device based on image recognition technology developed by our company. GR06 supports 8 channels of 720P/1080P high-definition audio and video recording, driving data recording, IC card registration, data printing, real-time monitoring, and other functions.

## Hardware Specification

Parameter	Feature	Remark
*Operating system: Linux	*Real-time location, videoing & monitoring	Available frequency band as below, further more need to check the cost again.
*Support network: 2G/3G/4G	*Support max 8 channels of AHD720P/1080P video real-time storage and upload (need optional accessories)	LTE FDD : B1/3/5/8
*Control mode: APP+Platform	*Support overspeed/low voltage/cut off power alarm	LTE TDD : B34/38/39/40/41
*Video compression format: H.264	*Support 1 channel VGA video output	WCDMA : B1/5/8
*Audio compression format: G711A	*External AV display for real-time video live broadcast	GSM : 900/1800M Hz
*Support storage: 2*256G SD card +1*2TB HDD/SSD	*Support 2 SD card+1 HDD/SSD cyclic storage (need optional accessories)	
*Support camera: Max 8CH/720P HD	*Multiple expansion two RS232 interface, support fuel sensor, advertising screen, broadcast station etc. (need optional accessories)	
*Host size: L172*W188*H59MM	*Support ADAS (advanced driver assistance) & DSM (driver status monitoring) & BSD (blind spot detection) cameras	
*Host N.W.: ≈1480g	*After ACC is turned off, the default time-lapse recording is 300 seconds	
*Built-in battery: 3.7V 1200mAh	*Emergency video time within 10 seconds	
*Working voltage: DC 9-36V	*Data statistics & remote control via platform	

# 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

## 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 | gigs sky-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.



## 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.

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



# SIM for Any DEVICE



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: 123456

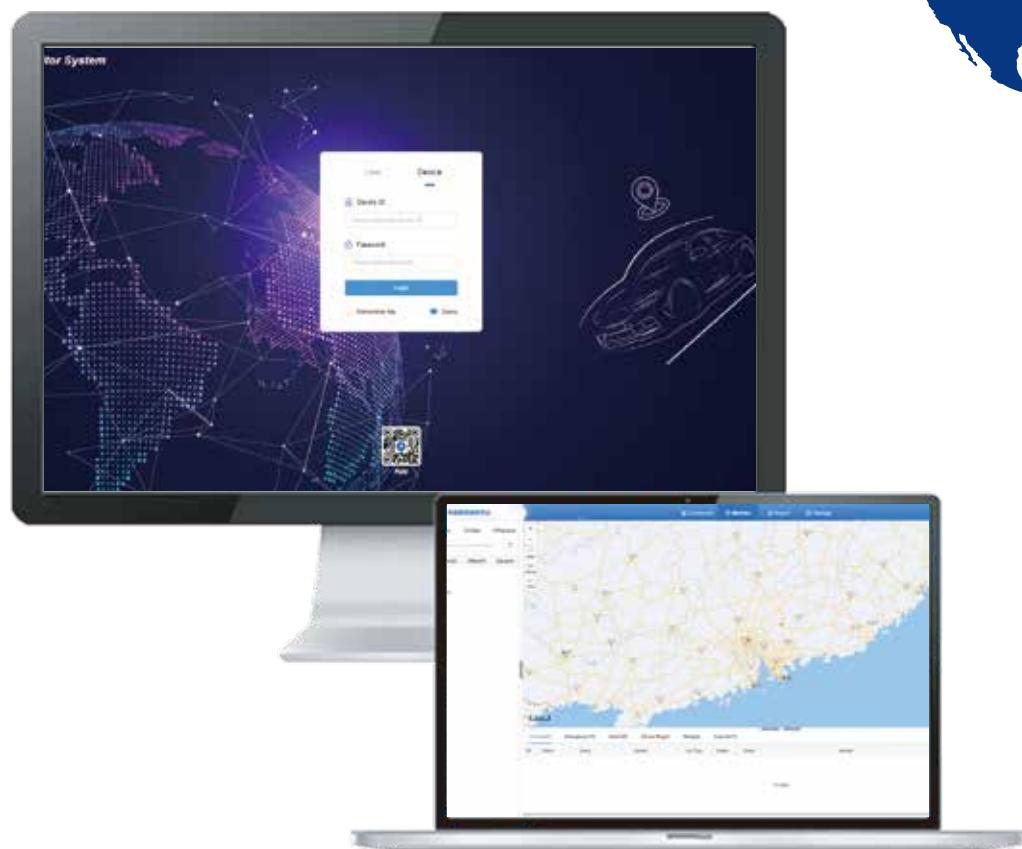
GPSGREAT Telematics Cloud Platform is a cloud-based solution with a complete set of services designed for remote devices management, fleet tracking, asset tracking and a diverse set of vertical applications. As a off-the-shelf turnkey solution, GPSGREAT is secure, open and scalable and plays an essential 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.galagps.com](http://www.galagps.com)

Demo Account: TARTEST

Password: 123456

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.



### 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

# Function



Security



API



Reliable



Cloud  
Computing



Intelligent  
Monitoring



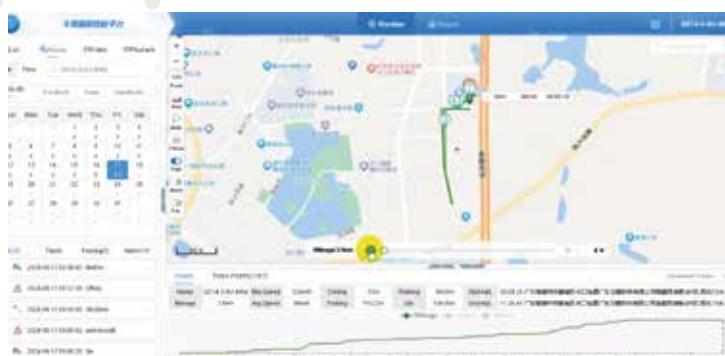
REALTIME MONITORING



ALARM STATIC



VIDEO PLAYBACK



TRACKING PLAYBACK