







About Meitrack

- We are one of the biggest GPS tracker manufacturers in the world.
- Meitrack was founded in 2002, and now has various branch offices in different continents.
- We count with our own private research and development department.
- Meitrack has a 20,000 square meter factory which focuses on manufacturing GPS tracking hardware.
- Attention to detail, technical support and customer service seperates us from the rest. We strive to be the best!

EXPOS









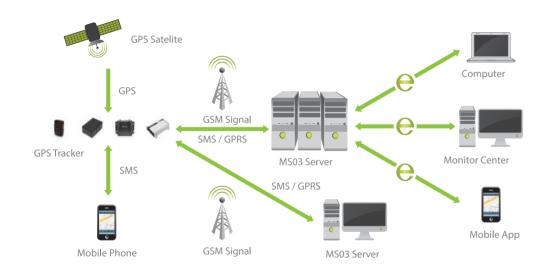








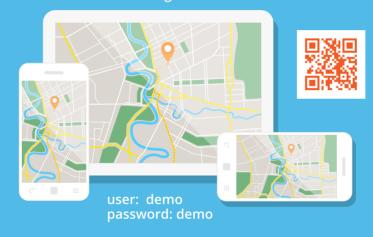
GPS Tracking System Flow



- The GPS satelites send out the signal down to the GPS trackers.
- The GPS tracker receives the signal, then relays the signals via GSM to the server, or via SMS to a mobile phone.
- The server sends out the data and coordinates to the platform or mobile phone.

SAY HELLO TO MS03: GPS TRACKING PLATFORM

ms03.trackingmate.com



MS03 is Meitrack's native GPS tracking platform used to monitor fleet, persons and assets, all in real time. This platform will allow tracking and valuable information on location, reports and be hable to send commands directly to the GPS tracker. This web based platform can be accessed using a browser or you can download our official app for Android and IOS devices.







MS03 MAIN FEATURES

- Can show tracking location and accessed via computer or web enabled phone.
- Tracking by intervals (time or distance).
- Control your vehicle remotely using the platform or your mobile phone.
- Geo-fence Alerts.
- Receive alerts: S.O.S., speeding, signal loss, power failure.
- Produce a series of reports such as, speeding, distance and fuel consumption.
- Configure your GPS tracking devices online using MS03 native tracking platform.

Mobile App

- Compatible with Google Maps, Google Earth, & Bing Maps.
- Technical support by native English speaking technitians
- Ability to White Label MS03 for resale









T366G NEW

The T366G is one of the newer model trackers. This particular model runs on the 3G network and aside from having the necessary functions of real time and interval tracking.

It is also water resistant with a rating of IP67 which can make it ideal for vehicles exposed to small amounts of water. One of the best newest GPS trackers for any type of vehicle.

■ REAL TIME TRACKING

3G NETWORK

850/900/1800/1900MHz

850/1900 MHz

GEO FENCES

SMS ALERTS

■ WATER RESISTANT

MONITOR HARSH BRAKING AND ACCELERATION

GSM

UMTS

GPS sensibility

1-Wire Temperature sensor

1-Wire iButton

Weiaht 100a Power supply DC 11 ~ 36V / 1.5mA 65mA (stand by) Power consumption -35°C ~ 80°C **Temperature** 3D accelerometer Sensor Memory 2 Digital inputs Interface 1 Analog input (0-30V) 1 Output 1 USB port

-165 dB Dimension 80.5 x 60 x23.5 mm



The T622G is a GPS tracker which is designed for use in fleet vehicles. This particular model has the capability to function with Garmin brand navigators and it is also compatible with CANbus Interface.

The T622G has an integrated battery which can last up to 80 hours in energy saving mode and 9 hours in normal use. The T622G also comes equipped with a sensor which is triggered if the vehicle ever gets towed away.

■ REAL TIME TRACKING

SMS / GPRS

GEO FENCES

GPS LOGGING

I-BUTTON

3G NETWORK

DISTANCE REPORT

GSM
WCDMA
GPS Positioning Accuracy
GPS Sensibility
Dimensions
Weight
Power Supply
Backup battery
Energy Consumption
Temperature
GSM Antenna
Sensor
GPS Antenna
Memory
Interface

850/900/1800/1900MHz 800/850/900/2100MHz 2.5m -161dB 105 x 65 x 26 mm 190a DC 11V~36V 1.5A 400mAh / 3.7V 65mA (stand-by) -20°C ~ 55°C External 3D (towing) External 8MB 3 digital inputs 2 analog inputs, 2 outputs 1 RS232 EXT 1 RS232/485 1 USB port 1 digital port for sensor

1 CANBus interface



The T333 GPS tracker model was the first 3G developed by Meitrack. This GPS tracker has the ability to add on additional accessories. These can include cameras, LCD screen, RFID readers to add an extra layer of security to any vehicle.

If the 3G network ever goes down or drops, the T333 will automatically refer back to the 2G network until connection is made back with 3G.

■ REAL TIME TRACKING

3G NETWORK

GEO FENCES

GPS LOGGING

S.O.S. BUTTON

HISTORY REPORT

850/900/1800/1900MHz

SPEEDING REPORT

GSM
GPS Chip
UMTS/HSDPA
GPS Sensibility
Dimensions
Weight
Power supply
Backup battery
Power consumption
Temperature
GSM Antenna
GPS Antenna
Memory
Interface

u-blox 7
850/1900MHz
-161dB
105 x 65 x 26 mm
190g
DC 11V~36V 1.5A
400mAh / 3.7V
8mA (stand-by)
-20°C ~ 55°C
External
External
8MB
3 digital inputs, (1 por 2 analog inputs, 3 out 1 pc 3 2 2

-20°C ~ 55°C
External
External
8MB
3 digital inputs, (1 positive, 2 negatives)
2 analog inputs, 3 outputs,
1 RS232
1 USB port
1-Wire Temperature sensor
1-Wire iButton



The T1 GPS tracker is known for its ability to add a variety of accessories. It is considered one of the top vehicle trackers due to its interval tracking, two way audio and listen in capabilities.

The quality that the T1 brings makes it ideal for fleet vehicle tracking.

■ REAL TIME TRACKING

I ISTEN IN

GEO FENCES

S.O.S. BUTTON

SPEEDING REPORTS

ENGINE CUT

TWO WAY AUDIO

GSM GPS chip

GPS sensibility Dimension

Weiaht

Power supply

Backup battery

Engergy consumption

Temperature GSM antenna

GPS antenna

Memory Working time

Interface

850/900/1800/1900MHz

u-Blox 7

-161dB

105 x 65 x 26mm

190g

DC 11V ~ 36V / 1.5A

400mAh / 3.7V

65mA (stand-by)

-20°C ~ 55°C

Externa

Externa 8MB

61 hours in standby mode

5.7 hours in normal mode

3 Digital inputs

2 Analog inputs 3 outputs

1 RS232 interface

1 USB port

1 Temperature sensor port

MVT380



The MVT380 offers required tracking functions such as real time tracking, geo fences, an S.O.S. emergency button and two way audio communication.

It has a standby mode which is useful in saving power when the vehicle is at a standstill for long periods of time. The MVT380 model is the introductory GPS tracker but it has all the necessary functions needed to get the job done.

■ REAL TIME TRACKING

S.O.S. BUTTON

■ GEO FENCES

TWO WAY AUDIO

850/900/1800/1900MHz

ENGINE CUT

LISTEN IN

GPS LOGGING

GPS chip GPS sensibility Dimension Weight Power supply Backup battery **Energy consumption** Temperature GSM antenna GPS antenna Memory

Interface

GSM

u-blox 7 -161dB 105 x 65 x 26mm 190g External External

DC 11V ~ 36V / 1.5A 400mAh / 3.7V 65mA (stand-by) -20°C ~ 55°C 8MB 5 Digital inputs (3 negative & 2 positive) 5 Outputs 2 Analog inputs 1 USB port 1 Input for microphone & speaker

MVT600



The MVT600 has always been a favorite for GPS tracking. This particular model comes equipped with many features and functions. A wide variety of accessories can be integrated, such as cameras, microphone, speaker, fuel and temperature sensors, and even an RFID card reader.

■ REAL TIME TRACKING

LISTEN IN

GEO FENCES

S.O.S. BUTTON

GPS LOGGING

ENGINE CUT

850/900/1800/1900MHz

SPEED ALERTS

GSM GPS chip GPS sensibility Dimension Weiaht Power supply Backup battery Power consumption Temperature GSM antenna GPS antenna Memory Interface

u-blox 7 -161dB 103 x 98 x 32 mm 220g DC 11V ~ 36V / 1.5A 400mAh / 3.7V 65mA (stand-by) -20°C ~ 55°C External External 8MB 3 Digital inputs (2 negative & 1 positive) 3 Outputs 2 Analog inputs 1 RFID interface 2 Interfaces for cameras 1 USB port 1 Memory card slot

MVT800



The MVT800 is a high end GPS tracker, that can handle multiple accessories at once. This type of model is ideal for larger vehicles such as freight and delivery vans. This particular model is one of the few that can be used to shut off the engine of the vehicle in case of theft.

■ REAL TIME TRACKING

S.O.S. BUTTON

GEO FENCES

■ WATER RESISTANT

TWO WAY AUDIO

LISTEN IN

ENGINE CUT

GSM GPS chip **GPS** sensibility Dimension Weiaht Power supply Backup battery Power consumption Temperature GSM antenna GPS antenna Water resistant rating Memory

Interface

u-blox 7 -161dB 90 x 65 x 32 mm 220g DC 11V ~ 36V / 1.5A 400mAh / 3.7V 85mA (stand-by) -20°C ~ 55°C External Externa IP65 4 Digital inputs 2 outputs 1 Analog input 1 Digital input

850/900/1800/1900MHz

1 Remote control (433MHz)

1 USB 232 Interface

MT90G



The MT90G is one of the most popular models of GPS trackers. This particular models has an outstanding reputation to being one of the top in the world. The MT90G runs on the 3G network, is easy to use. It is highly recommended for children, the elderly, medical patients, and even for employees.

Two way audio, listen in feature, interval tracking and an S.O.S. button make this a perfect personal tracker.

■ REAL TIME TRACKING

LISTEN IN

■ GEO FENCES

S.O.S. BUTTON

GPS LOGGING

MAN DOWN ALERT

■ WATER RESISTANT

GSM WCDMA Positioning accuracy Dimension Weight Power supply Backup battery Power consumption Temperature GSM antenna Water resistant rating GPS antenna Sensors Memory

Working time

800/850/900/1900/2100MHz 2.5 meters 77 x 47 x 20 mm 76a DC 4.2 ~ 5.5V / 400mA 1100mAh / 3.7V 60mA (stand-by) -20°C ~ 55°C Internal IP65 Internal 3D Accelerometer 180 hours in standby mode

20 hours in normal use

850/900/1800/1900MHz

TC68SG



The TC68SG is one of the easier to use GPS tracking models. This device is plugged in directly to the vehicle's OBDII port. It can relay information and track by intervals, live tracking, and gather valuable reports that can be used to optimize transportation efficiency. The included microphone is a perfect tool to be able to listen in the driver and do audio monitoring.

REAL TIME TRACKING

SMS ALERTS

GEO FENCES

GPS LOGGING

DISTANCE REPORTS

LISTEN IN

EASY INSTALLATION

GSM

WCDMA

GPS sensibility Dimension

Weight

Power supply Backup battery

Power consumption

Temperature

GSM antenna

Microphone

GPS antenna Memory

Interface

Working time

850/900/1800/1900MHz 800/850/900/1900/2100MHz

-163dB

69.8 x 51.8 x 31.8 mm

DC 12V / 24V 1A 170mAh / 3.7V

68mA

-20°C ~ 55°C

Internal Internal Internal

8MB

1 USB port

7 hours in standby mode

1.5 hours in normal use

T355G



The T355G is a GPS tracker which was designed to track assets. It is completely portable and can be mounted on to any flat metal surface, thanks to its industrial strength magnets. It is equipped with a long lasting battery, a disconnection alert, and runs on the 3G network.

REAL TIME TRACKING

WATER RESISTANT

■ GEO FENCES

EASY TO INSTALL

3G NETWORK

LONG LASTING BATTERY

INDUSTRIAL STRENTGH MAGNETS

GSM WCDMA GPS precision Dimension Weight Backup battery Power consumption Temperature GSM antenna Water resistant rating GPS antenna Sensor Memory Working time

850/900/1800/1900MHz 800/850/900/1900/2100MHz 2.5 metros 105 x 75 x 45 mm 322g 7400mAh / 3.7V 50mA (stand-by) -15°C ~ 65°C Internal IP66 Internal 3D accelerometer 120 hours normal use

G meitrack

The P99G is the newest personal GPS tracker. It is designed with a rugged and durable exterior and a high tech functions. It runs on the 3G network, and can use WIFI for location positioning. It has two way audio and a S.O.S. button to send a distress signal.

This personal GPS tracker is perfect for all outdoor enthusiasts.

■ REAL TIME TRACKING

WIFI POSITIONING

S.O.S. BUTTON

■ GEO FENCES

WATER RESISTANT

PORTABLE

MAGNETIC CHARGER OR **WIRELESS CHARGING**

GSM WCDMA GPS precision Dimensions Weight

Batery Power consumption Temperature

GSM antenna Water resistance rating WIFI positioning

GPS antenna Memory Sensor

Working time

850/900/1800/1900 MHz 800/850/900/1900/2100 MHz

2.5 m

109 x 59 x 22 mm

106g

2000 mAh /3.7V

40mAh (3.8V GPS & WIFI

-20°C ~ 55°C Internal

IP66

WiFi 2.4 GHz 802.11 b/g/n

Internal

8MB

3D accelerometer

Up to 400 hours in power saving mode

50 hours in normal use

OEM & ODM SERVICES

HARDWARE

We have a team of over 40 dedicated research and development engineers working on GPS tracking hardware. We have helped bring solutions to thousands of customer projects and can make a wide range of modifications according to specs. Our ability ranges from making modifications to existing Meitrack products, all the way to ground up customization and production of new equipment.

PCB Redesign | New designs | Integration of external devices

FIRMWARE

The firmware and software programming is configured in-house by our engineers. They are qualified to develop firware in accordance with custom protocols and or functions. We encounter many requests and have been able to accommodate them in a timely manner.

New Firmware | Modification to existing Firmware | New functions Development

TOTAL SOLUTION

Meitrack is one of the few companies that can bring a total solution to a client. Our team of engineers can offer solutions for GPS trackers, GPS loggers, GPS tracking system, RF tracking devices and other related electronic products. We welcom any concept design in an effort to transforming them to functional products.

APPLICABLE INDUSTRIES

GPS tracking has become a necesity for a lot of companies throughout many industries. Not only do GPS tracking offer a level of security for vehicles, employees, and products, but it also can gather valuable logistics information.

This in turn can lower fuel consumption costs, lower certain risks, and give any business an upper hand in managing operations. Runing an effective day to day operation is crucial in every business, no matter what size.

GPS Tracking is something that every business who deals with transportation or delivery needs to have.

OEM / ODM OPERATIONAL WORK FLOW

