



## AC-200 OBD II GPS Tracker

AC-200 is the newest design OBD II GPS tracker for car, it reads data from car ECU, including mileage, fuel consumption, engine temperature, DTC code, VIN & others.

It can record driving behavior data & send to server for analysis. It is widely used in fleet management & insurance telematics.

Easy plug-and-play, small size and no installation costs.



### FUNCTIONS:

- Real-time location
- Trips report
- Fuel consumption
- Driver behavior detection
- Geofence alarm
- RPM of the engine
- Coolant temperature
- Voltage control module
- Over speed alarm
- Plug out alarm
- Advanced antitheft system
- Micro SD-card
- OBDII socket



## Specifications

### GSM Specification

Quad-band            850/900/1800/1900MHz

Chipset                SIM800C

### GPS/GLONASS Specification

MCU                    STM32F103RCT6

Hot start               2s

Cold start             30s

Location Accuracy   <5 meters

Tracking Sensitivity   - 159dBm

Acquisition Sensitivity - 144dBm

### Functions

Type                    On-Board

Working voltage       (+8...+28) V DC

Battery                140 mAh

Operation Temp       -30°C~ 75°C

Flash Memory         16 Mbytes

Dimension             59(L) ×49 (W) ×23(H) mm

Weight                 45g