GPS/GSM(GPRS) Vehicle Tracker

1. GPS Camera Tracker (NR024)

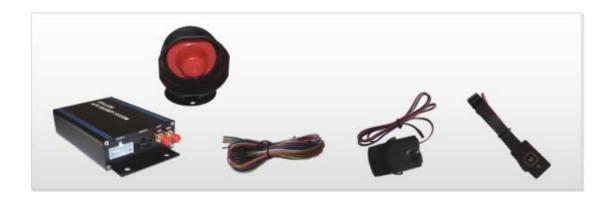


1.1 Specification

- 1. Sirf3 GPS module (20 channels)
- 1. Support GSM/GPRS (850/900/1800/1900MHz)
- 3. Inbuilt Backup Battery (200~850mAH)
- 4.1 Camera interface
- 5.1 extend R232 port
- 6.1 A/D Port
- 7.3 general I/O Ports
- 8.1 Microphone interface

- 1. Use Google map, global free
- 2. Take photo in the car, and Image transmit
- 3. Fuel Check / monitor
- 4. Real-time locating / inquiry
- 5. SOS button/Power-cut Alarm
- 6. Listen by telephone
- 7. E-fence/Over-speed Alarm
- 8. Compatible original anti-theft
- 9. Remote control engine
- 10. GPS tracking system, monitor the vehicles on the website.

2. GPS Auto Tracker & Alarm(NR016)



2.1 Specification

- 1. Sirf3 GPS module (20 channels)
- 2. Support GSM/GPRS (850/900/1800/1900MHz)
- 3. Inbuilt Backup Battery (200~850mAH)
- 4.10 general I/O Ports
- 5.1 Shock Sensors
- 6.1 alarm Speaker
- 7.1 Microphone interface

- 1. Real-time locating/inquiry
- 2. SOS button/Power-cut Alarm
- 3. Listen by telephone
- 4. e-fence Alarm/Over-speed Alarm
- 5. ACC/Door/Trunk/bonnet/shock Alarm
- 6. Remote control engine
- 7. Compatible original anti-theft & remote control
- 8. GPS tracking system, monitor the vehicles on the website.

3. GPS Vehicle Tracker(NR008)



3.1 Specification

- 1. Sirf3 GPS module (20 channels)
- 2. Support GSM/GPRS (850/900/1800/1900MHz)
- 3. Inbuilt Backup Battery (200~850mAH)
- 4.3 general I/O Ports
- 5.1 Microphone interface

- 1. Real-time locating/inquiry
- 2. SOS button/Power-cut Alarm
- 3. Listen by telephone
- 4. e-fence/ Over-speed Alarm
- 5. Remote control engine
- 6. Compatible original anti-theft
- 7. GPS tracking system, monitor the vehicles on the website.

4. GPS Motorcycle Tracker(NR004)



4.1 Specification

- 1. Sirf3 GPS module(20 channels)
- 2. Support GSM/GPRS (850/900/1800/1900MHz)
- 3.1 A/D Port
- 4.1 Microphone interface

- 1. Real-time locating/inquiry
- 2. SOS button/Power-cut Alarm
- 3. Listen by telephone
- 4. e-fence/ Over-speed Alarm
- 5. Remote control engine
- 6. GPS tracking system, monitor the vehicles on the website.
- 7. Fuel Check / monitor

5. GPS Tracking and GPS Navigation(NR028)



5.1 Specification

- 1. Sirf4 (A4) for Navigation,
- 2. 4.3" TFT display with touch panel
- 3. Support GSM/GPRS (850/900/1800/1900MHz)
- 4. Inbuilt Backup Battery (200~850mAH)
- 5. 4.1 Camera interface
- 6. 5.1 extend R232 port
- 7. 6.1 A/D Port
- 8. 7.3 general I/O Ports
- 9. 8.1 Microphone interface

- 1. Support Route66/IGO/Tomtom etc. MAPS
- 2. Take photo in the car, and Image transmit
- 3. Fuel Check / monitor
- 4. Real-time locating / inquiry
- 5. SOS button/Power-cut Alarm
- 6. Listen by telephone
- 7. E-fence/Over-speed Alarm
- 8. Compatible original anti-theft
- 9. Remote control engine
- 10. GPS tracking system, monitor the vehicles on the website.

5.3 Option:

1.Bluetooth

2.AV-IN

6. Personal Tracker (NR003)



6.1 Specification

- **Band:** 850/900/1800/1900Mhz or 900/1800/1900Mhz
- ➤ Network: GSM/GPRS;
- ➤ GPS Chip: SIRF3 Chip;
- ➤ GPS Sensitivity: -159dBm;
- > GPS accuracy: 5m;
- Time to First Fix: Cold status 45s, Warm status 35s, Hot status
- ➤ 1s;
- ➤ Wall Charger: 110-220V input, 5V output;
- ➤ Battery: Chargeable Changeable 3.7V, 800mAh Li-ion battery; Dimensions: 64mm x 46mm x 17mm (1.8"*2.5"*0.65")
- ➤ Weight: 50g;
- > Standby Time: 96 hours

- > Support single location and continuous tracking
- Support location triggered by tracker
- Support location triggered by authorized cell phone
- Support alarm and remote monitor
- ➤ Support quick dialing buttons for 2 preset phone numbers
- Support check location by SMS and Internet
- Monitors can track the person without interfering him
- ➤ LIVE! Real-Time tracking!
- Locate the locator holder by the mobile phone via SMS SOS button send out exact location for immediate rescue/action.
- ➤ Geo-fencing to restrict movement to a defined radius. No monthly service charges to be paid to the call cente

7. GPS Vehicles Tracking System(Software)



7.1 Specification

1. GPRS_Server OS: Windows 2003 Server

2. DB:SqlServer2000

3. Architecture: C/S and B/S

4. Web Server: IIS6

5. Client OS: Windows XP/2000/2003/7

6. Map: Google map

- 1. Real-time locating/tracking
- 2. Vehicle Status inquiry
- 3.Online inquiry
- 4. Fuel monitor
- 5. Mileage/Parking count
- 6. History record playback
- 7. Remote set and control
- 8. Vehicles manage
- 9. Account management
- 10. View image/fuel line
- 11. Print report/report convert to Excel
- 12. User and administrator management
- 13. Alarm real-time monitor
- 14. Switch Language
- 15. Remote monitor on website by IE