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WHAT IS INCLUDED

- GPS control module
- 13-pin harness
- 2-pin power harness
- Starter kill relay
- Dual purpose antenna
- Grounding ring terminal
- Service Activation form
- Warranty registration

IMPORTANT INFORMATION

Congratulations on your purchase of this GPS Tracking System, theft notification, and convenience control system. This system is fully compatible with all Directed security systems with ESP2 technology, and can operate many features of the security system as well as notify the user of security violations. This owner's guide should help you to get the most out of your system. Please take the time to read it prior to using the system.

This system has been designed to provide years of trouble-free operation. Due to the complexity of this system, it must be installed by an authorized dealer only. Installation of this product by anyone other than an authorized dealer voids the warranty. All dealers are provided with preprinted dealer certificates to verify that they are authorized.

NOTE: For further information or system questions, please refer to the Web site Help pages. For hardware technical support, please contact your installer.

NOTE: Aeris has the right to alter coverage based on cellular availability.

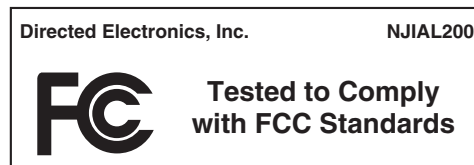
Your Warranty

Your enclosed warranty registration must be returned and the bar code serial number on the product must not be removed. If the warranty registration is not returned, you do not have a warranty. It is also necessary to keep your proof of purchase, which reflects that the product was installed by an authorized dealer. Make sure that you receive the warranty registration from your dealer.

FCC/ID Notice

This device complies with Part 15 of FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this device.



REGISTERING YOUR SYSTEM

There are three ways to register your GPS Tracking System. All information needed to register, including the Web site, electronic serial number (ESN), and passcode, can be found on the *Quick Reference card* at the back of this guide.

1. **Internet** - For fast and easy registration, the on-line method is recommended. You can begin using your system immediately. Please note your ESN is your login number.
2. **Fax** - Fill out the enclosed Service Activation form and fax it to **888-854-3342**. It may take up to 24 hours before you will be able to access your account.
3. **Mail** - Fill out the enclosed Service Activation form and mail to the address provided on the form. The registration process may take up to a week to complete.

NOTE: In the event that on-line registration is not completed, the system will prompt you to complete the registration next time you enter the Web site.

Service Activation

Your system provides the Stolen Vehicle Tracking Service plan as outlined on your Service Activation form. However, there are two additional service plans available; the terms and conditions are outlined in the enclosed Service Activation form.

All GPS Tracking Systems are shipped purposely inoperable; upon installation the system must be configured with the supporting service system. This configuration set up process must be preformed by the installer prior to normal operation.

After a complete function test by the installer, you will be ready to register your system. Your installer will discuss the ESN and passcode needed to access your account. Once your installer has configured the system and you have completed registration, your GPS Tracking System will be activated and ready to use.

SYSTEM OVERVIEW

A GPS/Cellular tracking device is installed in your vehicle in order to continuously update GPS data via satellite. Signals to and from the vehicle go through the nearest cellular tower, and all transmissions go through a state-of-the-art network operations control center for processing. Call center agents are available 24 hours a day, 365 days a year, to assist in contacting local emergency services.

Your system has four main functions: stolen vehicle tracking, notification, vehicle controls, and position tracking. Each area is monitored or controlled over the telephone or on line.

Stolen Vehicle Tracking

If you suspect your vehicle has been stolen, call the toll-free number on your Quick Reference Card or on the Web site's Support page. For identification purposes, have your ESN and passcode available. Once the call is complete, you will be connected to the local police department in order to file a police report. After the report is filed, the professional call center agent will work with the police to recover your vehicle. You will be given a case number and contacted again once more information regarding your vehicle is known.

Warning: Recovery of a stolen vehicle should be conducted through a governmental police agency only. do not attempt to recover your vehicle without police assistance. A thief should never be confronted.

Notification

The vehicle automatically reports specific event information such as a triggered security system, low vehicle battery, or vehicle in motion (i.e., unauthorized towing). These notifications are set by the user and have up to three different contact methods—e-mail, telephone, or voicemail pager—for each event.

Vehicle Control

If the GPS Tracking System is connected to the vehicle's Directed ESP2 security system, you can activate, monitor, and control specific vehicle operations such as door locks, security system arm and disarm, vehicle location, remote start, and overspeed notification.

Position Tracking

Identify the vehicle's last known position or present location. The position tracking function records and includes your vehicle's location upon every notification or vehicle control operation. An interactive map providing a detailed or general view of the location can be viewed on line.

ACCESSING ON-LINE FEATURES

Once your system is activated, it is recommended that you configure the notification settings by accessing your account on line. (See the *Quick Reference Card* at the back of this guide for specific Web site information.)

Notification Events

Notification events require initial set up to program how the system will notify you of a specific alert.

- **Pursuit Mode Notification** - When activated pursuit mode will engage the starter kill, preventing the vehicle from starting once it has been turned off. The system will report to the professional call center agent every 20 seconds for 30 minutes or until the ignition is turned off. The agent will be notified once pursuit mode is off and will be sent the location and status of the vehicle.

NOTE: Pursuit mode is an administrative feature controlled by the service provider. The user can not alter the function.

- **Security System Violation Notification** - If the GPS Tracking System is connected to the vehicle's Directed ESP2 security system, the GPS system will monitor the door and ignition triggers once the security system is armed. You will be notified if there is any change in status.
- **Geofence Violation** - In the event that your vehicle moves out of its Geofenced area (a 150-meter perimeter surrounding the vehicle) and exceeds five miles per hour, you will be notified.
- **Overspeed Notification** - The system will notify you if the vehicle exceeds 75 MPH for 30 seconds, 85 MPH for 15 seconds, or 90+ MPH for 15 seconds. The system will report the fastest speed range recorded.
- **Low Battery Notification** - When the system's battery is low, it will send a low battery notification.
- **Monthly Status Check** - The system will automatically send a monthly notification to the e-mail provided in the your personal profile indicating that it is working properly.



Vehicle Controls

The control menu allows you to monitor and activate various system functions. For more information, visit the Support page on the Web site.



Position Tracking

Check the position of your vehicle on the tracking page. There are predefined location settings to help track the vehicle.



Account Information

Update or change account information by going to the My Account page. Simply click on one of the account information options available and follow the prompts.

All events to and from the vehicle are recorded on the History page.

Support

Provides the contact phone numbers for voice interface and customer service.

NOTE: For hardware technical support, please contact your installer.

Power Management

Having adequate power to the module is critical for optimum performance. With this in mind, the GPS Tracking System was designed with three power operations.

- **Normal Operation** (ignition on) - The system will continually update its GPS position, send and receive all wireless communication where cellular coverage is available, and carry out any predetermined functions.
- **Standby Operation** (ignition off) - When the ignition is off power conservation is essential. The system will do periodic GPS position checks once every 10 minutes.
- **Sleep Operation** - If the system sees the battery voltage drop to 11 volts for longer than 15 minutes, the system will automatically switch to sleep mode. The system will only wake up if it sees an alarm condition or the ignition is turned on.

