



# Real-time Vehicle Tracking

Tracking vehicles in real-time using user friendly application powered by Google, with many features such as filtering vehicle to be displayed, find closest vehicle, set route navigation and many more.



# Map & Historical Activity

Get information about historical car movement and all status details to help user to analyze compliance with company regulations.



### Schedule Management

**Get It NOW!** 

Create working schedule based on geofence and notification feature to inform user whether there is schedule violation.



Report

Provides ready to print-out reports from many types of analysis.



#### Administrator Menu

Register and control all parameter of car, user, group, point of interest and geofence area using Administrator privileges.



# Warning Type & Notifications

Set your company description and configure all notify according your needed.



# Digital Video Recorder

Record situation in front and inside the vehicle, sending notification if there are shock or high vibration events, to help you investigate events such as accident using recorded video files.

**NTrack** is web based application service to monitoring and tracking your vehicle comprehensively.

We provide all you need to enhance your experience in vehicle monitoring and tracking.

### Interested in This Service?

Feel free to contact our service and get all information you need.

#### Nusantara Secom InfoTech

### **Details That You Will Get**



# Real-time Vehicle Tracking is using Google API for:

**Basemap**, the most familiar map type for user.

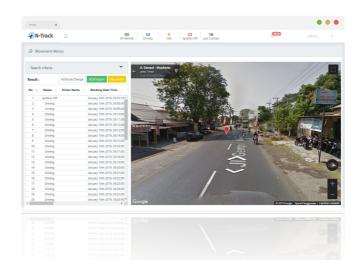
**Live traffic**, helps user to identify the traffic situation of the vehicle's current position.

**Street view**, helps user to identify the surrounding environment of the vehicle's position history.

**Geocode**, shows the address based on the vehicle's position.

**Distance**, helps user to identify the total length of vehicle's trip.

**Route**, helps user to navigate the shortest or fastest route between positions.



### Reports

**Summary report**, give the summary of vehicle's moving duration, average speed, top speed, and many more.

**Movement report**, give detail information of each vehicle position such as time, vehicle status, speed, distance, address of the position.

**Geo-fence report**, give information of vehicle's duration inside or outside certain geo-fence.

**Notification report**, give information of all type of notification based on vehicle and specific time length.

Customized report, any type of report based on user specification.

### **Warning Type and Notifications**

**Geo-fence**, setup work area based on user's work specification

**Idle status**, to identify driver's behavior that let the vehicle's engine still on even the vehicle is not moving for certain period of time.

**Door sensor,** detect an open door that may cause violation based on user's work specification.

**Fuel sensor,** detect a drastic decrease of vehicle's fuel.

**Area schedule,** manage work schedule based on working area or position.

**Over-speed status**, detect vehicle's over-speed where is one of the parameter of driver's behavior.

**No-data receiver status**, detect vehicle's that not sent data to server for certain period of time.

**Shock detection**, detect a strong shock to the vehicle that may be caused by accident or sudden break.

**SOS**, send notification to user or company's administrator.

**Temperature sensor**, inform user and help to maintain the temperature of chiller box of vehicle.

