



Mifleet

SaaS Based GPS Fleet Management Solution

MiFleet Platform

MiFleet is a multifunctional GPS Monitoring System, used for monitoring mobile and stationary assets.

MiFleet is used globally in over 100 countries, to ensure companies understand when, how and where their vehicles are being used to optimize their business profitability, vehicle performance and to lower operational costs.

MiFleet is a web-based monitoring application that is available on any PC, Tablet or mobile phone.

MiFleet is simple, flexible and designed to keep your fleet safe, secure and profitable.



MiFleet Platform Overview



Monitoring

Monitoring Tab

The MiFleet monitoring Tab displays real-time positioning of your entire fleet, a select group of vehicles or just a single unit you are looking to monitor.

Users can select, filter and sort the list of assets to optimize the way in which vehicles are listed. Users can...

- Individually Display on Map
- Sort by Name
- Sort by Group
- Add a Unit to List
- View All Units



- Monitor All Units on Map
- View Motion Status
- View Data Accuracy
- View Device Connection State
- View Assigned Driver
- and much, much more...

The screenshot shows the MiFleet Monitoring Tab interface. At the top, there's a navigation bar with tabs for Monitoring, Tracks, Reports, Geofences, Jobs, Notifications, Users, Units, and Unit Groups. The main area is a map of San Diego with a vehicle icon labeled 'LMU3030-DCS-RR' near Scripps Ranch. On the left, there's a sidebar with a list of units and a detailed data panel for the selected unit. The data panel shows various metrics like Ignition, Motion, Device Battery Status, Vehicle Voltage, Trip Odometer, Max Speed, Engine Speed, Odometer, Fuel Level, Trip Fuel Consumed, Average Fuel Economy, DTC Count, and DTC Code. A smaller inset map shows a zoomed-in view of the vehicle's location.

login.mifleet.us/?sid=014f834f0c6476e7179a83a09ce5334c

MiFleet Monitoring Tracks Reports Geofences Jobs Notifications Users Units Unit Groups

ATU-620
LMU3030-DCS-RR

2 days 22 h ago (09-16-2016 10:46 am)
10675 Treena St, San Diego, CA 92131
0work1, 0DCS-work, 10675 Treena St, S...
Big CA Geofence, California

0 mph 600 ft 4489 mi 124 h 4

Ignition: Off	VIN: Unknown
Motion (Accelerometer): No Motion	Power State (OBD): Disconnected
Device Battery Status: Charged	Vehicle Speed (GPS): 0.00 mph
Vehicle Voltage: 0.00 V (2 days 23 h ago)	Device Back Up Battery: 3.73 V (2 days 22 h ago)
Trip Odometer (GPS): 24.57 mi (2 days 23 h ago)	Idle Time (In Current Trip): 3.10 Min (24 days 18 h ago)
Max Speed (Trip): 82.01 mph (3 days 1 h ago)	Vehicle Speed (OBD): 0.00 mph (17 days ago)
Engine Speed (OBD): 0.00 rpm (17 days ago)	Engine Coolant Temp (OBD): 0.00 °C
Odometer (OBD): 0.00 mi (39 days ago)	Trip Odometer (OBD): 0.00 mi (39 days ago)
Fuel Level Percentage (OBD): 0.00 % (16 days 21 h ago)	Fuel Economy (OBD): 0.00 mpg
Fuel Level Remaining (OBD): 0.00 gal (39 days ago)	Fuel Rate (OBD): 0.00 gal/hour (39 days ago)
Trip Fuel Consumed (OBD): 0.00 gal (39 days ago)	Calculated Trip Fuel Usage: 0.00 gal (39 days ago)
Average Fuel Economy (OBD): 0.00 mpg	Vehicle Fuel Type (OBD): Not Available (0.00)
DTC Count: 0.00 (39 days ago)	DTC Code 1: Unknown
DTC Code 2: Unknown	

LMU-2620 TEST
TTU-720 TEST

2 km
1 mi

LMU3030-DCS-RR
10675 Treena St, San Diego, CA 92131
Home Depot
Mission Regional High School
N 33° 00.1952' : W -116° 57.8374'
Report a map error

© MiFleet
08:53 am (-08)

Tracks

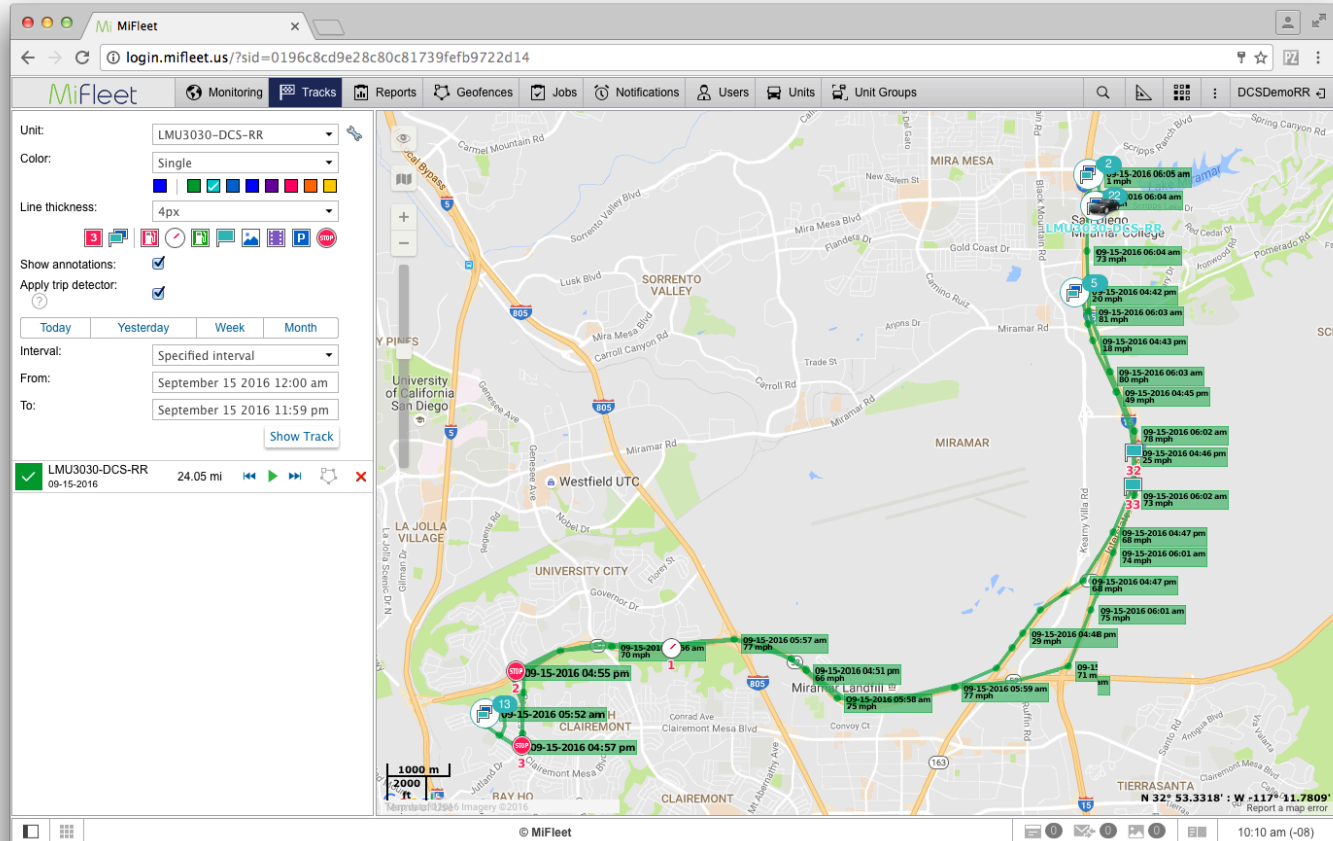
Tracks Tab

The MiFleet Tracks Tab displays asset and vehicle historical location information. Users can customize the track to display the following particulars:

- Events
- Fuel Thefts
- Fuel Fillings
- Images
- Video
- Parking Status
- Stop



- View Tracks by Date
- View Tracks by Speed of Vehicle



Reports

Reports Tab

The MiFleet Reports Tab displays MiFleet's highly customizable reports. Users can display any number of default or customized reports to meet their needs for any predetermined or customized date range.

- Trip Details
- Trip History
- Event Log
- Driver Behavior
- GeoFence Report, etc...

Template:

Object:

Interval:

From:

To:

The screenshot shows the MiFleet web application interface. The top navigation bar includes links for Monitoring, Tracks, Reports (which is active), Geofences, Jobs, Notifications, Users, Units, and Unit Groups. The left sidebar contains a 'Report Templates' section with a 'Violations' report selected. The main content area is divided into two parts: a map on the left and a table on the right. The map shows a location in Oceanside, CA, with a blue pin and a label 'LMU3030-DCS-JR: Harsh Left at 09-15-2016 08:24 am College Blvd, Oceanside, CA 92057, USA'. The table below the map displays a list of violations with columns for Unit, Date, Detailization, Violation time, and Violation text. The table shows 5 items, with the first item being a 'Harsh Left' violation by unit LMU3030-DCS-JR on 09-15-2016 at 08:24 am. The table also includes a 'Total' row at the bottom showing a total violation time of 05:11 am.

Unit	Date	Detailization	Violation time	Violation text
1	09-15-2016		08:24 am	
1.1			08:24 am	
1.1.1			08:24 am	LMU3030-DCS-JR: Harsh Left at 09-15-2016 08:24 am College Blvd, Oceanside, CA 92057, USA
2			05:11 am	
3			08:25 am	
4			08:47 am	
5			09:09 pm	
Total			05:11 am	

GeoFences

GeoFence Tab

GeoFences are a way for you to be notified when a vehicle enters or departs a geographical boundary. Custom GeoFences can be created, cataloged and displayed on the map to suite the user's requirements. State Boundaries are excellent for determining mileage driven by state; circular GeoFences are terrific for determining proximity to any job site or office building, while line GeoFences help you draw details boundaries around any location. Generate report based on these boundaries to know your fleets whereabouts.

GeoFence properties

Name: 12 ...

Description:

Type: Polygon

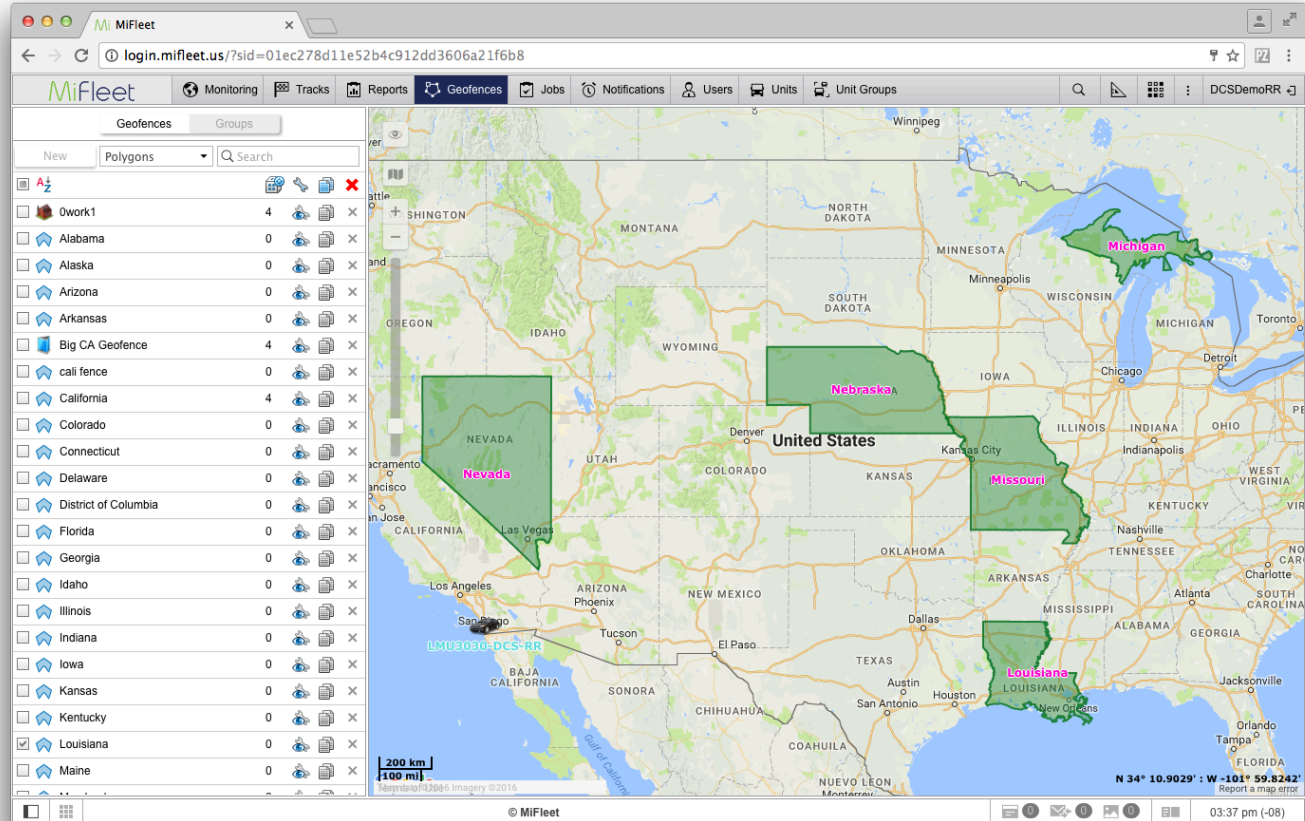
Image:

Area: 0.000 mi², (0 ft²)

Perimeter: 0.000 mi, (0 ft)

Color: ☒ Green Blue Red Yellow Orange Purple Grey White

Visibility: from 1 to 19



Jobs

Jobs Tab

MiFleet's Jobs Tab brings report automation to your fingertips. It allows users to automatically generate and send predefined reports to any recipient by email & SMS at any scheduled interval.

New	All	Q Search
Daily Mileage	✓ 149 0	⚙️ 📄 ✖️
DCS Send report	✓ 62 0	⚙️ 📄 ✖️
Weekly - Daily Mileage	✓ 148 0	⚙️ 📄 ✖️

Job Properties - Daily Mileage

Select job type

- ☐ Change access to units
- ☒ Send a report by e-mail
- ☐ Send fuel information by e-mail or SMS
- ☐ Mileage counters
- ☐ Engine hours counters
- ☐ GPRS traffic counters

Cancel Next

Job Properties - Daily Mileage

Choose items to generate report for:

<input checked="" type="checkbox"/> DCS Employees	<input type="checkbox"/> 0work1 in
<input type="checkbox"/> 0work1 out	<input type="checkbox"/> Demo Group2
<input type="checkbox"/> Group1	<input type="checkbox"/> LMU units
<input type="checkbox"/> New unit group	<input type="checkbox"/> OBD Main Fleet
<input type="checkbox"/> Tablets	

Cancel Back Next

Job Properties - Daily Mileage

Report template: Default - Daily Mileage (Snapshot)

Parameters:

- ☐ Attach map (for PDF and HTML only)
- ☐ Disable links to Google Maps in PDF and Excel files
- ☐ Squeeze in all graphics
- ☐ Hide cartographic basis

File format:

- ☐ HTML
- ☒ PDF
 - Page orientation: Landscape
 - Page size: A4
 - Page width: Fixed
- ☒ Excel
- ☐ XML
- ☐ CSV

Interval: For previous

Cancel Back Next

Job Properties - Daily Mileage

Name: Daily Mileage

Description: Daily Mileage Totals

Execution schedule:

- ☐ each 0 hours 0 minutes
- ☒ on schedule 8:00

Activation time: April 27 2016 12:00 am

Max executions:

Enabled: ☒

Time limitation: Sun, Mon, Tue, Wed, Thu, Fri, Sat

Cancel Back OK

Notifications

Notifications Tab

Notifications is designed to record and alert users when any event is triggered. The notification definitions are endless and completely customizable by the user. They can be as simple as a GeoFence Alert, Low Fuel Warning or Trip Start/Stop.

































































You define what is important to your business and MiFleet delivers it right to you.

The screenshot displays the MiFleet web application interface. The top navigation bar includes tabs for Monitoring, Tracks, Reports, Geofences, Jobs, Notifications, Users, Units, and Unit Groups. The Notifications tab is selected, showing a list of 25 notification events on the left and a map of San Diego on the right. The notification list includes events like 'ORR - DCS Office Geofence', 'ORR - Vehicle Voltage <11.66', 'ORR - Geofence in group change', 'ORR - Geofence out group change', 'ORR - Low fuel <38%', 'ORR: 65mph param cm/s', 'ORR: 85mph Basic', 'ORR: 85mph param - cm/s', 'ORR: DEVICE CONNECTED (O...', 'ORR: Idle 1min-, <2mph w igniti...', 'DCS BATTERY SAFE', 'DCS COMM CONNECTED', 'DCS COMM LOST', 'DCS DEVICE BATTERY - CRITL...', 'DCS DEVICE DISCONNECTED', 'DCS EXCESSIVE IDLE', 'DCS HARSH ACCELERATION', 'DCS HARSH BRAKING', 'DCS HARSH LEFT', 'DCS HARSH RIGHT', 'DCS IDLE END', 'DCS IDLE START', 'DCS IGNITION OFF', 'DCS IGNITION OFF - INACTIV...', and 'DCS IGNITION ON'. Each event has a status icon, a checkmark, and numerical counts. The map on the right shows the San Diego area with various locations marked, including Peñasquitos, Sabre Springs, Mira Mesa, San Diego, and Miramar. A small inset map in the bottom right corner shows a zoomed-in view of the Scripps Ranch area with a vehicle icon labeled 'LMU3030-DCS-RR'.

Users

Users Tab

User's can be added to MiFleet and fully controlled to limit their functionality depending on the role the user plays within your organization.

Alex Topete	   
Chris Bursey	   
David Scowby	   
DCSDemoOL	   
DCSDemoRR	   
Eric Placzek	   
Jerry Ramos	   
Justin Hutchens	   
Leana Phan	   
Linda Sattler	   
Mifleet demo	   
Mifleet Demo 101	   
Mike Lawless	   
New user1	   
Robert Richey	   
WHotchkiss	   

New User

GeneralAccessAdvancedLogs

* Name:New Userfrom 4 to 50 characters

* Password:

* Confirm password:

Host mask: ?

Creator:DCSDemoDave

Account:DCS Employees

Measurement system:U.S.

Can create items:☒

Can change password:☒

Can send SMS:☐

Enabled:☒

Can change settings:☒

New User

GeneralAccessAdvancedLogs

All

Q Search

AZ

Units

00000-Template-LMU2630

05 Diesel-9557

Apple Iphone Test

Atrack AK7

Atrack AX7

ATU-620

Bursey iPad

Bursey iPad Big

Clint's Cell

Lawless GL300VC

Lawless iPad

Lawless ViaTag

LMU3030-DCS-JR

LMU3030-DCS-RR

LMU3030-DCS-RR2

LMU3030-DCS-RR3

LMU3030-DCS-Wayne

LMU-2620 TEST

LMU-2630 TEST

LMU-3030 TEST

MiFleet test device

Odyssey

Pilot

Queclink test device

RR-Android - ViaTag

Taxi

TempTest2

tester

testint

Templates of access rights for units

☒ No access☐ Full access☐ Read only

Edit Templates


























Item ACL	Unit ACL
<input type="checkbox"/> View item and its basic properties	<input type="checkbox"/> Edit connectivity settings (device type, ...)
<input type="checkbox"/> View detailed item properties	<input type="checkbox"/> Create, edit, and delete sensors
<input type="checkbox"/> Manage access to this item	<input type="checkbox"/> Edit counters
<input type="checkbox"/> Delete item	<input type="checkbox"/> Delete messages
<input type="checkbox"/> Rename item	<input type="checkbox"/> Execute commands
<input type="checkbox"/> View custom fields	<input type="checkbox"/> Manage events
<input type="checkbox"/> Manage custom fields	<input type="checkbox"/> View service intervals
<input type="checkbox"/> View admin fields	<input type="checkbox"/> Create, edit, and delete service intervals
<input type="checkbox"/> Manage admin fields	<input type="checkbox"/> Import messages
<input type="checkbox"/> Edit not mentioned properties	<input type="checkbox"/> Export messages
<input type="checkbox"/> Change icon	<input type="checkbox"/> View commands

CancelOK

Units

Units Tab

Units can be completely customized for their name, label, map icon to the way they define their trip start and end, plus how the unit consumes fuel.

	LMU3030-DCS-JR				
	LMU3030-DCS-RR				
	LMU3030-DCS-RR2				
	LMU3030-DCS-RR3				
	LMU3030-DCS-Wayne				

Unit Properties - LMU3030-DCS-JR

General Access Icon Advanced Sensors Unit Groups Eco Driving Trip Detection

Fuel Consumption Service Intervals

Name: LMU3030-DCS-JR (from 4 to 30 characters)

Device type: LMU-3030

Unique ID: 4542011906

Phone number:

Device access password:

Creator:

Account:

Mileage counter: GPS Current value: 4341 mi Auto

Engine hours counter: Engine ignition sensor Current value: 136 h Auto

GPSRS traffic counter: Reset Counter Current value: 0 KB Auto

Restore Properties Export to File Cancel OK

Unit Properties - LMU3030-DCS-JR

General Access Icon Advanced Sensors Unit Groups Eco Driving Trip Detection

Fuel Consumption Service Intervals

Movement detection: GPS speed

Min moving speed, mph: 1

Min parking time, seconds: 300

Allow GPS correction: ☒

Min satellites count: 2

Max distance between messages, feet: 10000

Min trip time, seconds: 60

Min trip distance, feet: 100

Restore Properties Export to File Cancel OK

Unit Properties - LMU3030-DCS-JR

General Access Icon Advanced Sensors Unit Groups Eco Driving Trip Detection

Fuel Consumption Service Intervals

Search

Templates of access rights for units

No access Full access Read only

Edit Templates

Item ACL	Unit ACL
<input checked="" type="checkbox"/> View item and its basic properties	<input checked="" type="checkbox"/> Edit connectivity settings (device type, ...)
<input checked="" type="checkbox"/> View detailed item properties	<input checked="" type="checkbox"/> Create, edit, and delete sensors
<input checked="" type="checkbox"/> Manage access to this item	<input checked="" type="checkbox"/> Edit counters
<input checked="" type="checkbox"/> Delete item	<input checked="" type="checkbox"/> Delete messages
<input checked="" type="checkbox"/> Rename item	<input checked="" type="checkbox"/> Execute commands
<input checked="" type="checkbox"/> View custom fields	<input checked="" type="checkbox"/> Manage events
<input checked="" type="checkbox"/> Manage custom fields	<input checked="" type="checkbox"/> View service intervals
<input checked="" type="checkbox"/> View admin fields	<input checked="" type="checkbox"/> Create, edit, and delete service intervals
<input checked="" type="checkbox"/> Manage admin fields	<input checked="" type="checkbox"/> Import messages
<input checked="" type="checkbox"/> Edit not mentioned properties	<input checked="" type="checkbox"/> Export messages

Restore Properties Export to File Cancel OK

Unit Properties - LMU3030-DCS-JR

General Access Icon Advanced Sensors Unit Groups Eco Driving Trip Detection

Fuel Consumption Service Intervals

Fuel fillings/thefts detection

Minimum fuel filling volume, gallons: 20

Minimum fuel theft volume, gallons: 10

Ignore the messages after the start of motion, sec: 20

Minimum stay timeout to detect fuel theft, sec: 0

Timeout to separate consecutive fillings, sec: 300

Timeout to separate consecutive thefts, sec: 300

Detect fuel filling only while stopped: ☐

Detect fuel theft in motion: ☐

Time-based calculation of fillings: ☐

Time-based calculation of thefts: ☐

Calculate filling volume by raw data: ☐

Calculate theft volume by raw data: ☐

General sensors parameters

Merge same name sensors (fuel level): ☒

Merge same name sensors (fuel consumption): ☒

Consumption math

Restore Properties Export to File Cancel OK

Unit Groups

Unit Groups Tab

Groups is a excellent way to monitor a selection of assets based on your business. They may be based on a region, a operations manager or simply, a type of asset. It is up to you!

 0work1 in	4			
 0work1 out	4			
 DCS Employees	29			
 Demo Group2	5			
 Group1	6			
 LMU units	6			
 New unit group	13			
 OBD Main Fleet	6			
 Tablets	4			

Unit Group Properties – DCS Employees

General

Name: DCS Employees

from 4 to 50 characters

Creator:

Account:

Name

Q Search

00000-Template-LMU2630
Clint's Cell
TempTest2

Select All

Name

Q Search

05 Diesel-9557
Apple Iphone Test
Atrack AK7
Atrack AX7
ATU-620
Bursey iPad
Bursey iPad Big
Lawless GL300VC
Lawless iPad
Lawless WiaTag
LMU-2620 TEST
LMU-2630 TEST
LMU-3030 TEST
LMU3030-DCS-JR
LMU3030-DCS-RR
LMU3030-DCS-RR2
LMU3030-DCS-RR3
LMU3030-DCS-Wayne
MiFleet test device
Odyssey
Pilot

Select All

→

←

Cancel

OK

Cancel

OK

Cancel

MiFleet

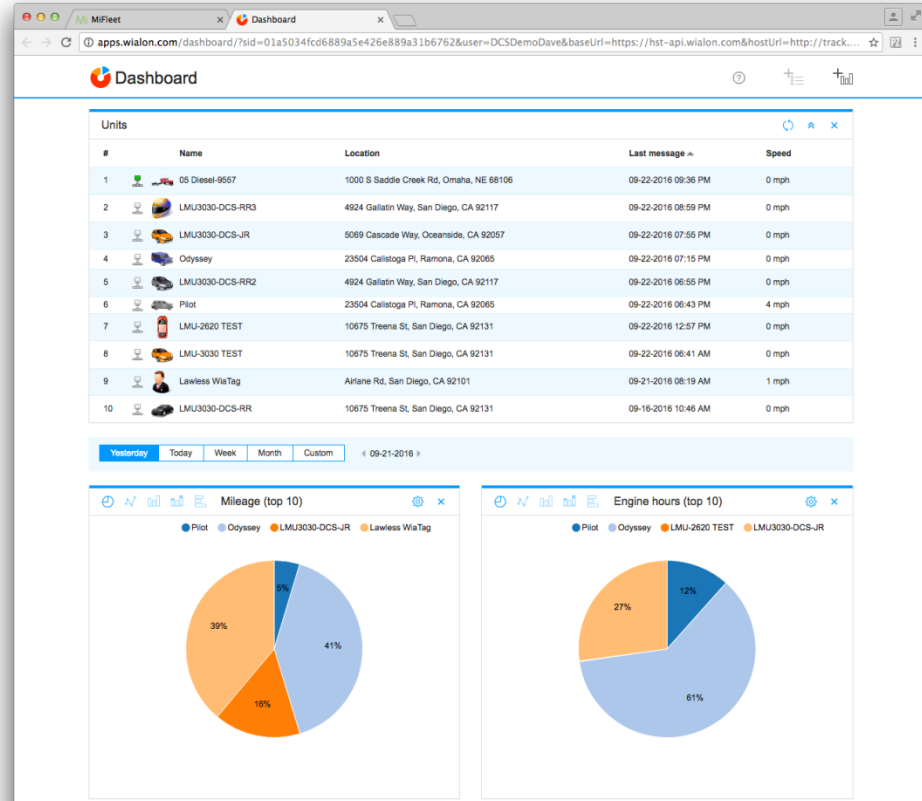
Dashboard App

Dashboard

The Dashboard allows you to customize your very own Command Center – providing you with a quick reference to your fleet's up to the second performance. There are a number of data widgets that can be displayed to meet your needs.

This 30,000 foot view of your fleet simplifies the daily management of your business – all within one user-defined flexible, customizable view.

A screenshot of the 'Charts' customization menu. It features a 'Multicharts' tab and a 'Show units' dropdown set to 'All units'. A 'Skip zero values' checkbox is checked. The menu contains a grid of widgets: Mileage, Fuel consumption, Engine hours, Average speed, Maximum speed, Stays, Geofences, Time in trips, and Idling. 'Cancel' and 'OK' buttons are at the bottom.

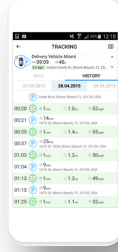


Mobile Apps



Maps

Google and OpenStreetMaps options to customize your mobile experience.



Units

View unit information, status, real-time location and historical breadcrumb trail.



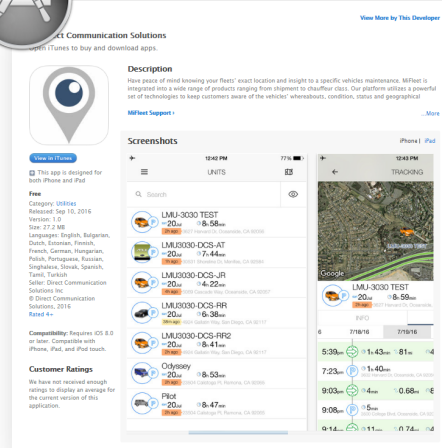
Events

Access trip data – ignition start, drive time/distance and trip end.

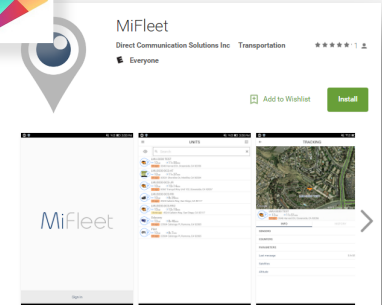


Notifications

Be alerted when vehicles trigger an event.



Available on the
App Store

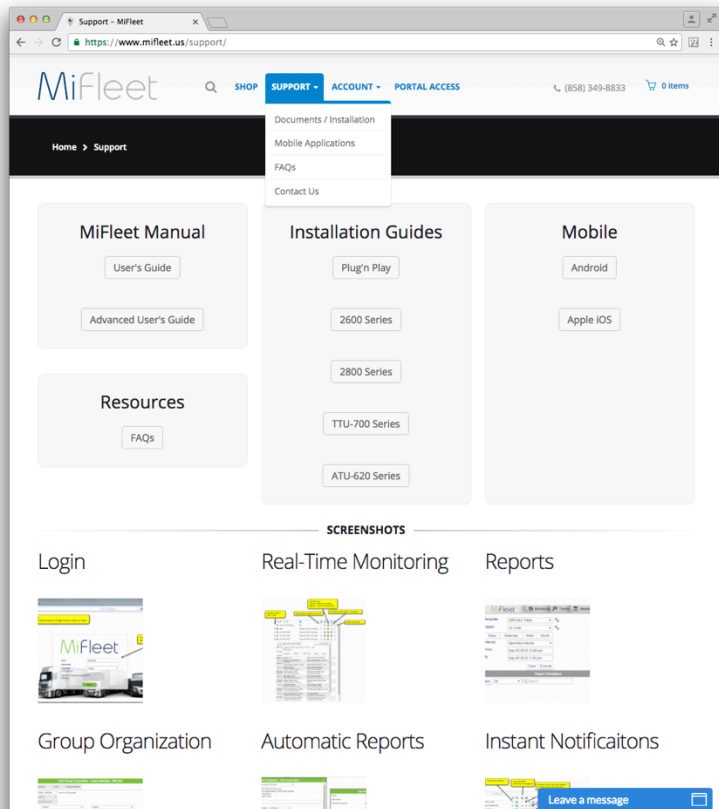


Have peace of mind knowing your fleets' exact location and insight to a specific vehicles maintenance. MiFleet is integrated into a wide range of products ranging from shipment to chauffeur class. Our platform utilizes a powerful set of technologies to keep customers aware of the vehicles' whereabouts, condition, status and geographical location. MiFleet supports customizable scripts that are specific to your company's personal needs. MiFleet is cloud based, by more than 100 servers that are collectively located throughout the globe, so you have access to your data from any computer, tablet or phone. MiFleet can improve your ROI with data specific analytics for running times and driver information. This platform is recommended to any consumer with nomadic assets!



MiFleet

Support



<http://support.mifleet.us>

- Live Chat
- Manuals
- FAQs
- Documents
- Application Downloads

1-866-MiFleet

fleetsupport@mifleet.us



Thank you.