

Link: https://help.nuvo.solutions/docs/more-options/adding-an-integration/ Last Updated: October 18th, 2016

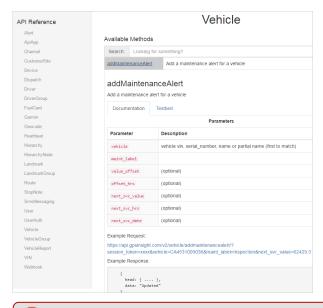
The portal supports integration through APIs, webhooks, and third-party integrations.

APIs

An application programming interface (API) specifies how some software components should interact with each other. The portal's API provides a form of communication via XML or JSON coding language to push your fleet's data (e.g., odometer reading, location, engine hours, etc.) from our system to your back-end systems (e.g., ERP, Dispatch, CRM). By using our API you can effortlessly integrate your fleet's data into your back-end systems to provide transparency into payroll, fuel card transactions, additional documentation, asset management, and more.

Think of our API as a pantry full of ingredients. All you have to do is create the recipes!

More details about our **API v2**, including step-by-step instructions and example requests/responses, are available here: http://gpsinsight.com/apidocs.



Tip! Did you know that our customers can contribute to our API documentation? If they have examples of interesting implementations, they can submit them via **GitHub**.

Webhooks

Webhooks are part of our API and are a simple way to get events in our system—such as such as a vehicle's location or a vehicle entering a landmark—pushed to your system as they occur. We push data by making an HTTP POST to a URL that you have configured with us for an event.

Manage Third Party Integrations

In addition to webhooks, the portal can also support third-party integrations with several providers. Some providers require a signed release form for permission to transfer location data.

Provider	Software Type	Requirements
Service Titan	Business Management	Requires an API Key.



Link: https://help.nuvo.solutions/docs/more-options/adding-an-integration/ Last Updated: October 18th, 2016

Provider	Software Type	Requirements
Fleetio	Fleet Management	Requires an API Key and Account ID. Optionally select Update Odometer and/or Diagnostic Trouble Codes.

To configure ServiceTitan integration:

Note. You must complete a ServiceTitan API Authorization Form and send to your ServiceTitan representative, who will then provide the required API key.

- 1. Log into the Service Titan portal.
- 2. Click on the user profile in the top right, and then click **Settings**.
- 3. From the list of Integrations, click **Gps**.
- 4. Click Add Provider.

	Dashboard	C alls	Schedule	Dispatch	Invoice	Follow Up	Q Search	E/ Reports	P Help
YOUR ACCOUNT Company Profile Billing		Provide				ername		Memo	
PEOPLE Technicians			Autount		000	Jindino			
Employees							Show	v inactive	
Phone Alerts									
Surveys Gps									
Dispatch bios									

 In the Account Details tab (Edit Gps Provider form), choose the provider name (GPS Insight), enter the AccountId of your GPS account, and click Save.

Note. If you don't know your AccountId, contact your Account Manager or Support.



Link: https://help.nuvo.solutions/docs/more-options/adding-an-integration/ Last Updated: October 18th, 2016

Account Details	Devices	Pings
1	Name 🟮	GPS Insight
Acco	untId	XXXXXX
Useri	name 🟮	susername
Pass	word 🟮	۰۰۰۰۰ (۱)
Par	ameters	Additional provider-specific parameters (JSON) ai
Ν	1emo	

1. Click the **Devices** tab, add your vehicles using the vehicle's VIN, and click **Save**. Ensure the vehicle VIN in the GPS portal matches the VIN you enter here.

Edit Gps Provide	r - GPS In	sight	
Account Details	Devices	Pings	
5LMJJ3J51AEJ028	B2t Bot	• • •	test
Add Device			
Download Data			
	Save	ncel Deactiv	vate

- 1. From the portal, click the **More** menu, and click **Integrations**.
- 2. Click Add Integration.
- 3. From the list of Available Integrations, click **Service Titan**.



Link: https://help.nuvo.solutions/docs/more-options/adding-an-integration/ Last Updated: October 18th, 2016

- 4. Enter the **API Key** provided by ServiceTitan.
- 5. Click Save.

EDIT INTEGRATION	×
API Key:	
xxxxxxxxxxx	
Save	

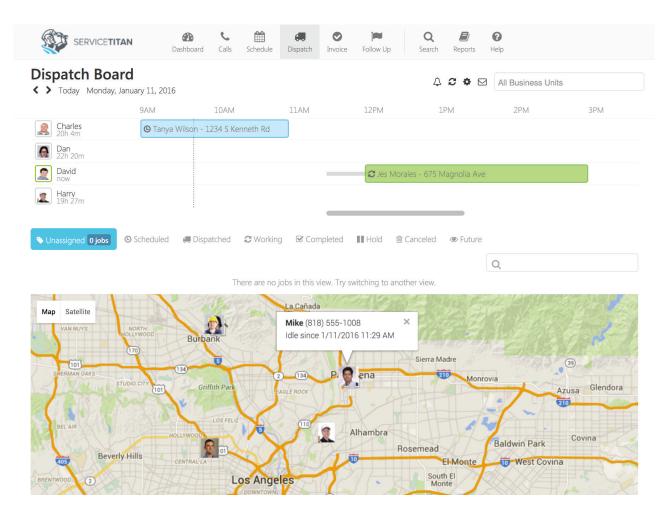
When you click the integration, additional information is provided for Status and Total Messages. An option to delete the integration(s) is also available.

DESERT HOMES	MAN	INTEGRATIONS	×
ORANGE Service Titan Integration	×es	+ Add Integration	
Status: running		Service Titan Integration	
No. No. <td>N 60th Pi</td> <td></td> <td></td>	N 60th Pi		
Pause 💼 Delete Inte	gration		

Integration should be live within a few minutes. Click the Dispatch menu icon in Service Titan, and scroll down to see the updated location of your vehicles as they report.



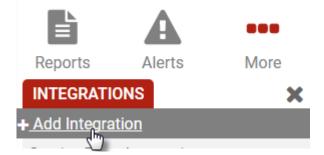
Link: https://help.nuvo.solutions/docs/more-options/adding-an-integration/ Last Updated: October 18th, 2016



To configure Fleetio integration:

Note. Before starting, ensure the vehicles' VINs in the GPS portal matches the VINs in the Fleetio system. Additionally, you must generate a new API token from the Fleetio system (from the Fleetio main menu > API Keys).

1. From the portal, click the **More** menu, click **Integrations**, and click **Add Integration**.



A list of available integrations appears.

1. Under Available Integrations, click the **Fleetio** button.



Link: https://help.nuvo.solutions/docs/more-options/adding-an-integration/ Last Updated: October 18th, 2016

AVAILABLE INTEGRATIONS	×
Service Titan	
Fleetio	

The Edit Integration window appears.

- 1. Enter the required properties for the integration:
 - API Key: Enter API key provided by Fleetio.
 - Account Id: Enter Account ID provided by Fleetio.
 - **Update Odometer:** Select the box to integrate odometer updates (optional).
 - Diagnostic Trouble Codes: Select the box to integrate DTCs (optional).
- 2. Click **Save**.

The Fleetio integration displays in the list of current integrations for your account.

