

# Pegasus Interoperability Data Receiver

Administrator Documentation [v2-AUG/2019](#)

[Developer/end user documentation can be found here](#)

## Introduction

This document is for Pegasus Gateway Administrators and describes the requirements needed in order to receive data from external platforms to Pegasus servers. The document intended for developers with the instructions in order to send the data can be found [here](#).

## Requirements

In order to start receiving data Pegasus Owners will need to follow these 2 steps:

**Step 1:** A JSON receiver needs to be activated on your gateway, [contact DCT](#) in order to enable it

**Step 2:** The device IMEI needs to exist in your gateway, [contact DCT](#) in order to add the devices

Once you have completed the steps above, you can replace the contents of the **Requirements** section in the [developer document](#).

## API Description

Endpoint: **RECEIVER\_FROM\_STEP\_1**

(example: <https://pegasusXXX.peginstances.com/receivers/json>)

Method: **POST**

Headers: **Content-Type: application/json**

Body: **ARRAY\_OF\_EVENTS**

With the information above developers will be able to send data to your Pegasus Gateway from any third party platform or web service.

Please note that by default we receive only common parameters (latitude, longitude, speed, satellites, etc).

The full list is in: [Developer/user documentation](#).

If you send additional parameters that are not in the list above and you want to visualize their data on Pegasus you may contact [support@digitalcomtech.com](mailto:support@digitalcomtech.com) with a list of the parameters, their description and values, and we will map them to existing fields

PARAM	TYPE	UNITS	DESCRIPTION
engine_oil_level	number	%	Engine oil level as a percentage

## Changelogs

v2 - AUG/2019 - Added additional parameter information