STEP 1: Installation

1. Locate the OBD (On Board Diagnostic) plug on the vehicle. This is the port on the vehicle that is utilized for determining service codes and is usually located under the dashboard on the driver’s side.

2. Plug the Uplink GPSLTE OBD into the vehicle connector and start the vehicle. On initial power up, the device will wait for GPS lock before sending its first report. At that time, the Uplink GPSLTE OBD will send “Power Up/GPS Lock”. This process usually takes 3-5 minutes from plug in of the device.

NOTE: If the device is in a bad GPS area, starting the vehicle will make the device start sending normal Engine On/Off/periodic events but without GPS data.

Step 2: Registration

• Once the device is installed, turn on the vehicle ignition to power up the device.

• The powering up and registration of the device will be indicated by flashing of the LEDs on the device as follows:
  a. The green and amber LEDs will turn on as soon as the device is powered-up and the red LED will blink for about three seconds.
  b. After about three seconds, the green LED will turn off and the amber LED will remain on during the registration process.
  c. Once the registration is completed, the device will start transmitting data indicated by the flashing of the green and amber LEDs.

TIPS

• Allow adequate time for the device to acquire the network connection prior to activating the device online.

• Run the vehicle for at least two minutes to allow for vehicle detection.

• It is recommended to allow a few trips after initial installation to allow device to sync the configuration settings with the vehicle.

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Step 3: Activation

Log into your account at www.uplinkgps.com or call our toll-free activation line at 888-987-5465. Once you are logged in:

1. Click on the GPS Devices tab.
2. Click the Add New button.
3. Enter the 15-digit IMEI located on the top of the device.
4. Click the Find In Inventory button.
5. Make sure that the Gateway is OBD. Select Device Type OBD.
6. Type in the Device Name; select the customer that you will assign the device.
7. Select a Service Plan.
8. Click the Activate button – NOTE: the device must be powered on.

Use the LED lights to determine status:

<table>
<thead>
<tr>
<th>Color</th>
<th>Primary Operation</th>
<th>Secondary Operation</th>
</tr>
</thead>
</table>
| Amber | Indicate Cellular and Vehicle Communications Status  
- Cell modem off (low power mode/sleep), LED = off  
- Cell modem searching for network, LED = fast blink (5Hz)  
- Cell modem registered home/roaming, LED = slow blink (0.5Hz)  
- Cell modem registered home/roaming and vehicle ignition is on = solid light (no blinking)  
| | Indicate Locked Current Satellite Count  
When GPS solution is Locked Good and the Primary Operation has completed, the LED will flash (1Hz) the amount of times corresponding to the number of satellites utilized in the current GPS solution, with a pause before repeating. |
| Green | Indicate GPS Lock Status  
- GPS module off (sleep) or unlocked, LED = off  
- GPS module locked good, LED = on for 2 sec before transition to Secondary Operation  
| | Indicate Locked Current Satellite Count  
When GPS solution is Locked Good and the Primary Operation has completed, the LED will flash (1Hz) the amount of times corresponding to the number of satellites utilized in the current GPS solution, with a pause before repeating. |

See the Installation Guide for more specific details regarding wiring and LED behavior.

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