

Getting Started

Look for an e-mail in your inbox from our support team. Follow the instructions in the e-mail to create a user account and login to the account. Once logged in, you should see all your units listed.

Wiring Harness

The GPSit1000BZL comes with a 4 wire power harness.



4-wire Power Harness	
Red	Positive (V+), +12VDC or +24VDC
Black	Negative (V-), Ground
White	Input 0, optionally connected to Ignition
Green	Output 0, optionally used for Starter Interrupt Device

Status LEDs

The GPSit1000BZL is equipped with two Status LEDs, one for GPS and one for COMM (wireless network status). The LEDs use the following blink patterns to indicate service:

Comm LED - Orange

Condition	LED
Modem off	Off
Searching for cell signal	Blinking at 1Hz
Active PDP session	Solid
Low Power Mode	Flashing every 5 seconds

GPS LED - Green

Condition	LED
GPS off	Off
Searching for GPS signal	Blinking at 1Hz
Good quality fix	Solid
Low Power Mode	Flashing every 5 seconds



Plan the Installation

Locate and verify a constant (un-switched) +12 VDC or +24 VDC power supply, the chassis ground, and the vehicle ignition line or other key operated line.

Place the Device in the Vehicle

This device features an internal cellular and GPS antenna. The device needs to be placed inside the vehicle with the label facing away the sky. Ideal device location is high under the dashboard, close to the front windshield. Ensure that the device is kept free from direct exposure to the elements.

Install

To install, just plug the harness in the unit. Install the unit such that the label side is facing down. Make sure there is no obstacles blocking the GPS/cellular signals e.g. metal, concrete etc.



Verify after Successful Installation

Successful device operation can be verified by observing the LED indicators near the harness connector. Check the web portal. Unit status will change from **Uninstalled** to **Stopped** or **Moving**.