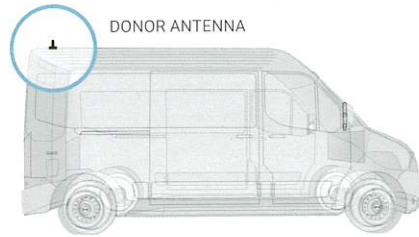


# Cel-Fi GO Mobile Installation

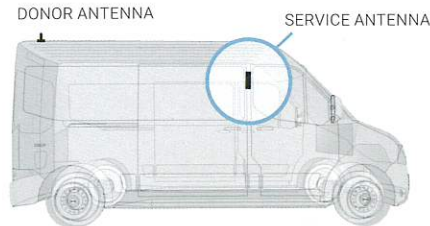
## 1 Install Donor Antenna



Mount your **Donor Antenna** on the exterior of the vehicle, towards the rear, according to its design, and the type of vehicle it's being used with. Make sure you consider the cable connection to the **Cel-Fi GO** unit with your location choice.

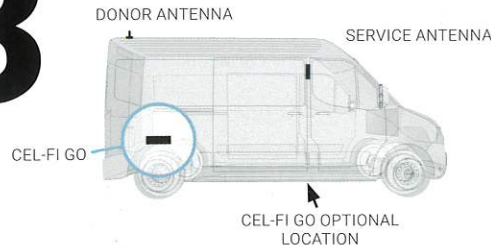
For best performance make sure there is 50cm of metal around the base of the antenna.

## 2 Install Service Antenna



Install **Service Antenna** in the cab, towards the front, where coverage is needed. Ideally, there should be substantial material, like the metal of the roof, between the **Donor** and **Service Antennas**, to improve isolation.

## 3 Mount Cel-Fi GO



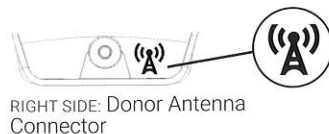
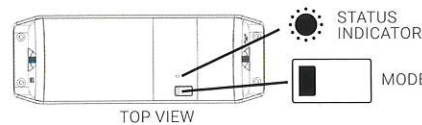
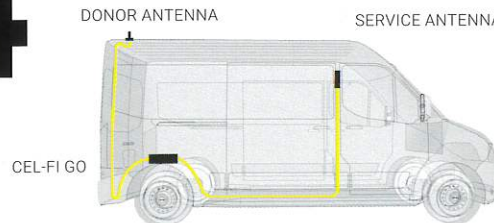
Find a good mounting location in your vehicle. Location should have airflow and be secure from contact with external objects.

Make sure the unit is within cable range of the 12V power supply on your vehicle.

Best to make sure all cable lengths support the intended mounting location **BEFORE** permanent mounting.

**DO NOT** plug in at this time.

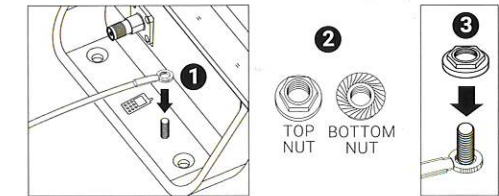
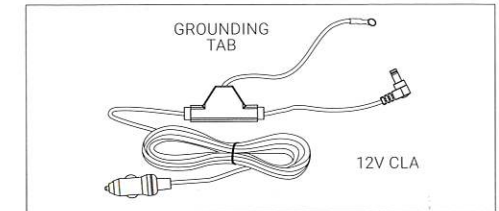
## 4 Connect Donor & Service Antennas to the Cel-Fi GO Unit



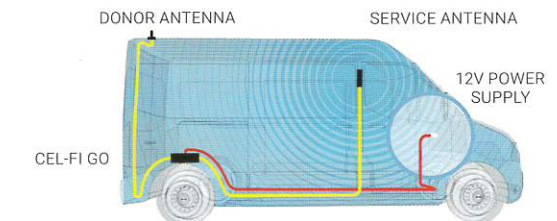
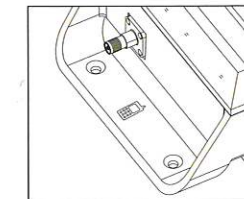
## 5 Ground the Cel-Fi GO

If your unit has a 12V CLA with a grounding tab on the end, then:

- (1) attach that tab to the grounding post\* on the Cel-Fi GO prior to attaching to power.
- (2) Use the nut (included)
- (3) to secure the tab to the unit.



\* If your **Cel-Fi GO** unit does not include a grounding post, simply attach the grounding tab to any available ground source.



CONTINUED TO...

# 6

## Setting the Booster Mode

The Cel-Fi GO can operate in two modes:

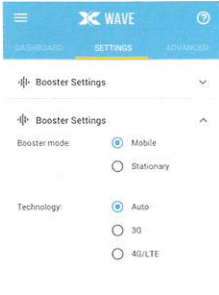
### Stationary Mode:

Use in a stationary environment.

OR

### Mobile Mode:

Use in a mobile environment.



- 1) Plug in the Cel-Fi GO unit.
- 2) Ensure that the mobile phone is connected to the internet.
- 3) After registration, go to: **Settings > Booster Settings** menu.
- 4) Under the **Booster Mode**, choose either Stationary or Mobile.
- 5) After choosing the mode, the Cel-Fi GO will download and install the necessary software and configuration.
- 6) Restart the Cel-Fi GO unit after installation is complete.
- 7) Press the MODE SELECT BUTTON on the unit to select desired MODE (or you can use your smartphone to select mode, but you must download the Cel-Fi WAVE app.) STATUS INDICATOR will blink during the setup process, and may take a few minutes to complete.

# 7

## Tips & Tricks

- Keep **Donor** and **Service Antennas** separated/isolated from each other for best performance
- For best performance, the cable between the **Donor Antenna** and GO unit should be as short as possible
- Use sealant if any connections are exposed to elements

# 8

## Cel-Fi WAVE

For more **Cel-Fi GO** features, go to **App Store** or **Google play** and download the mobile **Cel-Fi WAVE** app.

(NOTE: If you do not have a compatible smartphone, go to [cel-fi.com/wave](http://cel-fi.com/wave) to download the Desktop app.)



The Cel-Fi WAVE app can help you optimize your system's performance.



# Cel-Fi GO Mobile Quick Start Guide

## Smart Signal Repeater



**Cel-Fi GO Mobile** is an evolved **cellular smart signal repeater** design that can amplify cellular signals up to 100dB. Connect a single **Donor Antenna** to receive the macro-network signals, and then a single indoor **Service Antenna** where you need service, and **Cel-Fi GO** will do the rest automatically.

### 4G LTE

STATUS INDICATOR LEGEND

- Boosting 3G
- Boosting 4G LTE
- Error\*

### 4G/4GX

STATUS INDICATOR LEGEND

- Boosting 3G
- Boosting 4G/4GX
- Error\*

(\*NOTE: if Error, go to troubleshooting at [cel-fi.com/support](http://cel-fi.com/support))



Cel-Fi Safe

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- IN THE BOX**

  - Quick Start Guide
  - Smart Signal Booster
  - Power Supply
  - Legal Insert

For more information, visit: [www.cel-fi.com](http://www.cel-fi.com)





**YOU MUST REGISTER THIS SMART SIGNAL REPEATER before it will work.**

To install your Smart Signal Repeater, follow the Quick Start Guide instructions in the box. To register your Smart Signal Repeater, refer to the steps below:

## STEP 1

Determine which product you have and plug it in.

Wait for the system to complete the network selection which **can take between 5 to 7 minutes**. When complete, the user interface will indicate that **registration is required**:

**Cel-Fi PRO**



There will be a message on the screen.

Waiting for registration to complete. Run Phone App or go to [www.cel-fi.com/register](http://www.cel-fi.com/register)

**Cel-Fi DUO**



The Coverage Unit will flash alternating E and Numeric Error Code 5 or 9.

E5 = Registration required upon initial install  
E9 = Registration needed due to location change

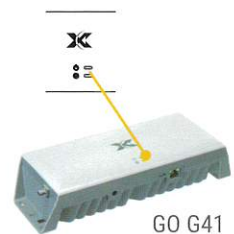
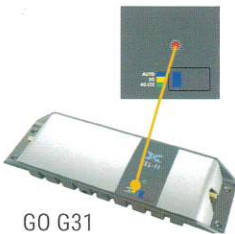
**Cel-Fi PRIME**



The red light beneath the logo will flash.

**Cel-Fi GO G31/G32/G41**

The status indicator LED will be blinking RED.



## STEP 2

### Smartphone or Tablet

With your smartphone or tablet, complete registration by using the Cel-Fi WAVE application (Android or iOS).\*



Connect to  
Smart Signal  
Repeater



**STEP 3:** Go to the [App Store](#) or the [Google Play Store](#) and search for “Cel-Fi WAVE” to download the free app.



**STEP 4:** Launch the Cel-Fi WAVE app in **close proximity to the:**

- a) Cel-Fi PRO Coverage Unit
- b) Cel-Fi DUO Coverage Unit
- c) Cel-Fi PRIME Network Unit
- d) Cel-Fi GO G31/G32/G41 Unit

**STEP 5:** Once the application has connected to the Cel-Fi system, you will be prompted to register.

\* Requires Bluetooth 4.1 and Android 4.3 or newer.  Bluetooth

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**For more information and helpful videos about the installation and registration of your Cel-Fi system, please visit [www.cel-fi.com/register](http://www.cel-fi.com/register)**