

6

Tips & Tricks

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

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Installation Process

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 to download the Desktop app.)



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



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Cel-Fi GO 0 Vehicle Quick Start Guide

Smart Signal Repeater



Cel-Fi GO for Vehicle is an evolved **Mobile Signal Repeater** design that can amplify mobile signals up to 100dB. Connect a single **Outdoor Antenna** to receive the mobile-network signals, and then a single **Indoor Antenna** where you need service, and **Cel-Fi GO** will do the rest automatically.

IN THE BOX

- Quick Start Guide • Smart Signal Repeater
- Power Supply • Legal Insert

For more information, visit: www.powertec.com.au

POWERED BY

OPTUS



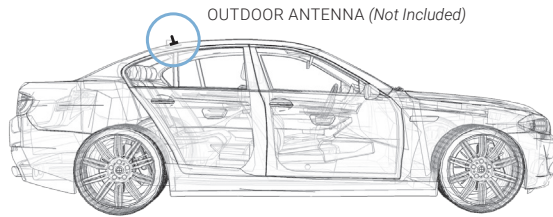
Contact:
Powertec Telecommunications
 07 5577 0500
sales@powertec.com.au
powertec.com.au



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Cel-Fi GO 0 Mobile Installation

1 Install Outdoor Antenna

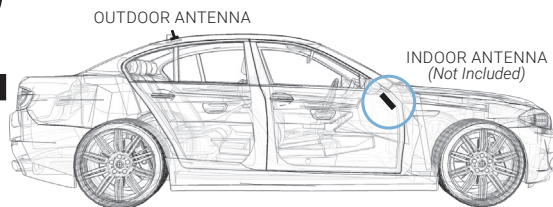


Mount your **Outdoor Antenna** on the exterior of the vehicle, towards the rear, according to its design, and the type of vehicle it's being used with. Make sure you consider the cable connection to the **Cel-Fi GO** unit with your location choice.



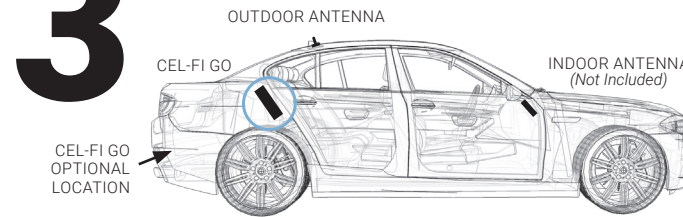
For best performance make sure there is 50cm of metal around the base of the antenna.

2 Install Indoor Antenna



Install **Indoor 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 **Outdoor** and **Indoor 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.

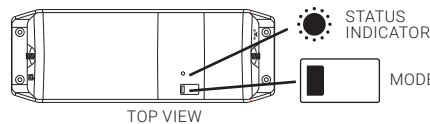
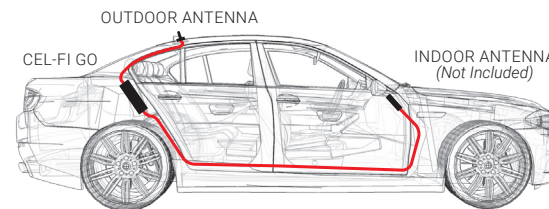
Make sure the unit is within cable range of the 12V power supply on your vehicle.

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



DO NOT plug in at this time.

4 Connect Outdoor & Indoor Antennas to the Cel-Fi GO Unit

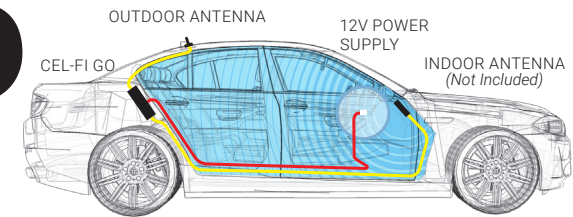


RIGHT SIDE:
Outdoor Antenna Connector



LEFT SIDE:
Indoor Antenna Connector

5 Plug in Cel-Fi GO & Select Mode



Press the **MODE** button on the unit to select desired scanning mode. Status Indicator will blink during the setup process, and may take a few minutes to complete.



(*OPTIONAL: use your smartphone to select mode. Download the **Cel-Fi WAVE** app, and follow the on-screen instructions.*)

4G LTE	MODE	STATUS INDICATOR	MODE SELECT BUTTON
STATUS INDICATOR LEGEND			
Boosting 3G	AUTO		
Boosting 4G LTE	3G		
Error*	4G LTE		
4G/4GX	MODE	STATUS INDICATOR	MODE SELECT BUTTON
STATUS INDICATOR LEGEND			
Boosting 3G	AUTO		
Boosting 4G/4GX	3G		
Error*	4G/4GX		

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