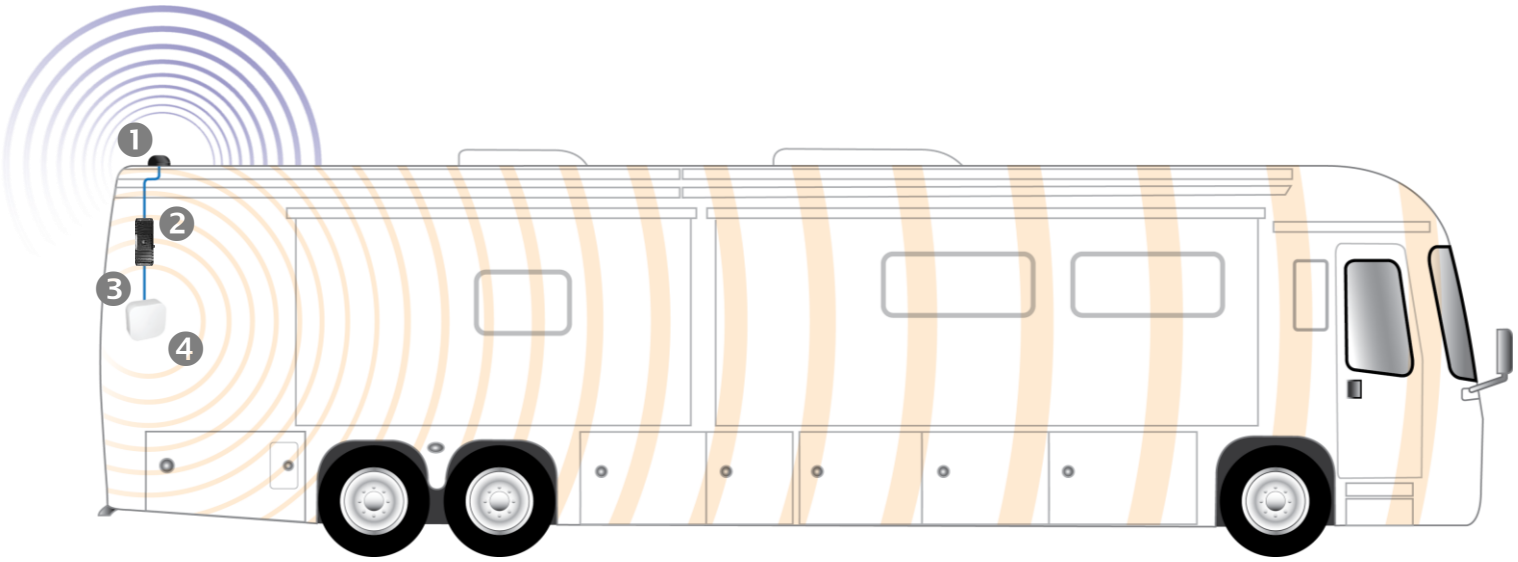
Cel-Fi GO G32 Class A & Class C Motorhome Cell Signal Booster TS559119-PK Installation Guide

You can install the Cel-Fi GO G32 system yourself or you can have it installed by an RV dealer or service center. Installation requires running a coax cable into your RV through an available opening or a specially drilled 0.35-inch (9 mm) entry point. (Speak with a professional if you're not sure how to run cable into your rig.)



There are **four main components** to install:

1. ***Outside Poynting PUCK-1 antenna with 6.6' coax cable***

   Attach the antenna to the roof of your motorhome with the 3M® adhesive pad, the pole-mount bracket, the magnetic base, or a spigot. (*See the PUCK-1 user guide for installation instructions.*)

antenna w/cable | 3M® foam adhesive pad | pole bracket | magnetic base plate | 70 mm spigot | 30 mm spigot

We recommend mounting the PUCK-1 antenna at the very front or very back of your rig and pointing the inside antenna away from the PUCK-1 antenna. (This prevents signal oscillation and reduced booster output.)

Insert the connector at the end of the cable into a 0.35-inch (9 mm) hole or other opening and pull the cable into the RV to the booster. Connect the end of the cable to the DONOR port (the *cell tower* icon) on the booster.

Do not pinch, kink, loop, or coil the cable.

Installation tip:

We strongly recommend that you do a "soft installation" before permanently mounting the PUCK-1 antenna and pulling cable.

Drive to an area with weak cell signal, then lay out and connect all the components inside your RV. Power up the booster and check the signal you receive from the inside antenna using the *Cel-Fi WAVE* smartphone app. The app will tell you if the booster is experiencing any errors and, if so, how to resolve them.

Continued on the back side…

2 *Cel-Fi GO G32 Smart Signal Booster®*

The booster needs to be placed where it has access to a 120-volt AC power outlet or a 12-volt DC power socket.

AC power is required if you want to use the Cel-Fi GO G32 booster in its 100 dB *Stationary* mode for maximum inside coverage while you are parked. On DC power, the booster will only operate on 65 dB *Mobile* mode used while underway. (*See sidebar.*)

3 *Inside coax cable*

This system includes a 5- to 30-foot length of flexible LMR195 coax cable with SMA-male connectors. Connect one end of the cable to the booster's SERVER port (the *phone* icon). Connect the other end to the panel antenna with the SMA-to-N adapter. →

Do not pinch, kink, loop, or coil the cable.

4 *Inside Top Signal EDGE directional panel antenna*

This antenna broadcasts in the direction its front face is pointed. It stands upright on any flat surface and can be moved to where you need cell signal most inside your motorhome. You can also mount it to walls or ceilings with the included bracket and hardware or with Command® Strips or similar adhesives.

Stationary vs. mobile mode:

The Cel-Fi GO G32 booster is both a *stationary booster*, for use when you're parked, and a *mobile booster*, for use when you're underway. Stationary mode has more gain for increased coverage area; in mobile mode the booster continually searches for changes in tower strength and location as you drive. (*Stationary mode works only with the AC power supply.*)

Use the *Cel-Fi WAVE* smartphone app to switch between modes:

1. Power on the booster, then launch the Cel-Fi WAVE app on your iPhone or Android smartphone. Wait for the app to connect to the booster, then tap the *Settings* tab at the top of the app.
2. Expand the *Booster Settings* section.
3. Tap the *Mobile* or *Stationary* option, then tap *Accept*.