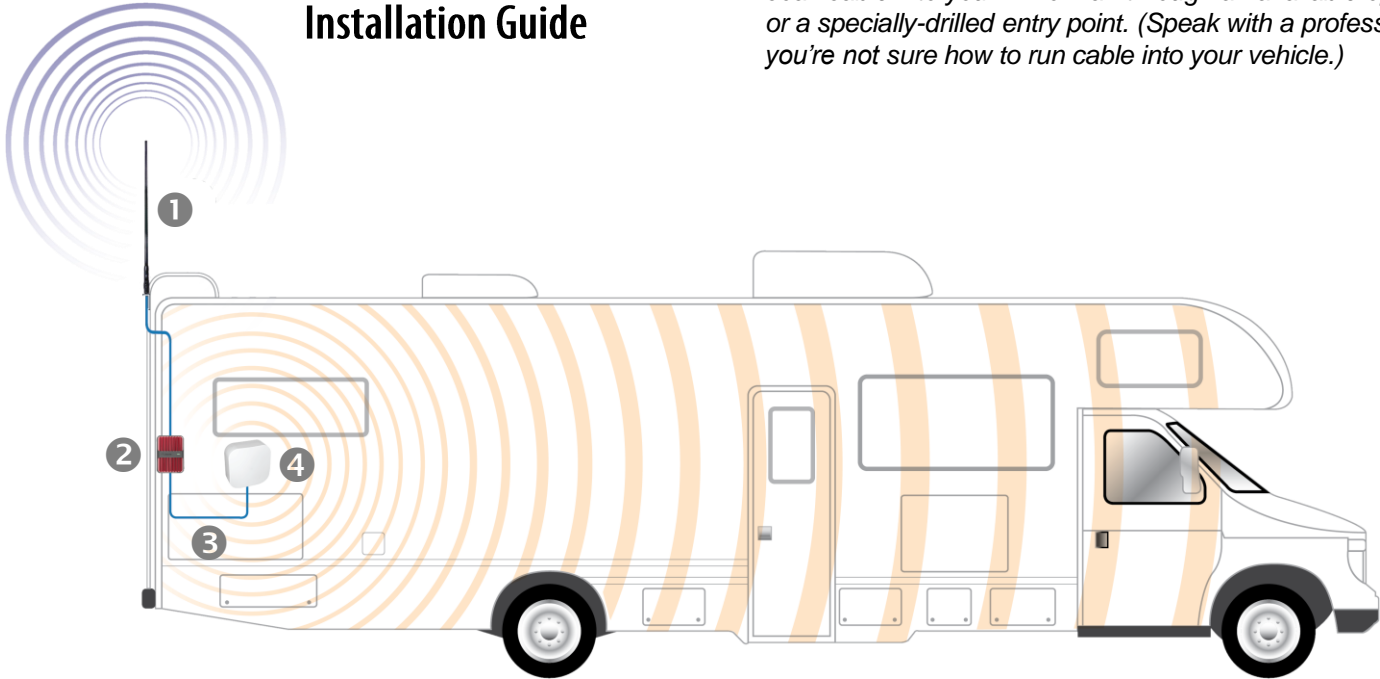



## RV weBoost Drive Reach Class B & Class C Cell Signal Booster 470154-RBC Installation Guide

You can install the weBoost Drive Reach Class B/Class C system yourself or have it installed by an RV dealer or service center. Installation requires running 0.2-inch (5 mm) coax cable into your RV or van through an available opening or a specially-drilled entry point. (Speak with a professional if you're not sure how to run cable into your vehicle.)



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

- 1** *The outside whip antenna with attached coax cable.* Attach the antenna to a ladder or rail using the included 3-way mount or bull bar mount, or to a metal roof with the MagMAX magnetic mount. We recommend mounting this antenna at the very front or very back of the vehicle and pointing the inside antenna away from the outside antenna. (This prevents signal oscillation and reduced booster output.) Insert the connector at the end of the cable into a ¼-inch hole or other opening and pull the cable behind interior panels and appliances to the booster. **Do not pinch, kink, loop, or coil the cable.** Connect the end of the cable to the booster's **OUTSIDE ANTENNA** port. Use the *FME/SMA adapter* if needed. 
- 2** *The weBoost Drive Reach cell signal booster.* The booster should be placed where it has access to a 120-volt AC power outlet or 12-volt DC power socket.
- 3** *Inside coax cable.* This kit includes a 10-foot length of 195 coax cable. Connect the small end of the cable to the booster's **INSIDE ANTENNA** port. Connect the large end of the cable to the panel antenna. **Do not pinch, kink, loop, or coil the cable.**
- 4** *The inside directional panel antenna.* This antenna stands upright on any flat surface and broadcasts in the direction you point its front face. Once your booster system is set up, you can move the panel antenna to where you need cell signal most inside your RV.

### Installation tip:

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

Drive to an area with weak cell signal, lay out and connect all the components inside your rig, then power up the booster and check the signal you receive from the inside antenna. Compare your internet data speeds with the booster off and the booster on.

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