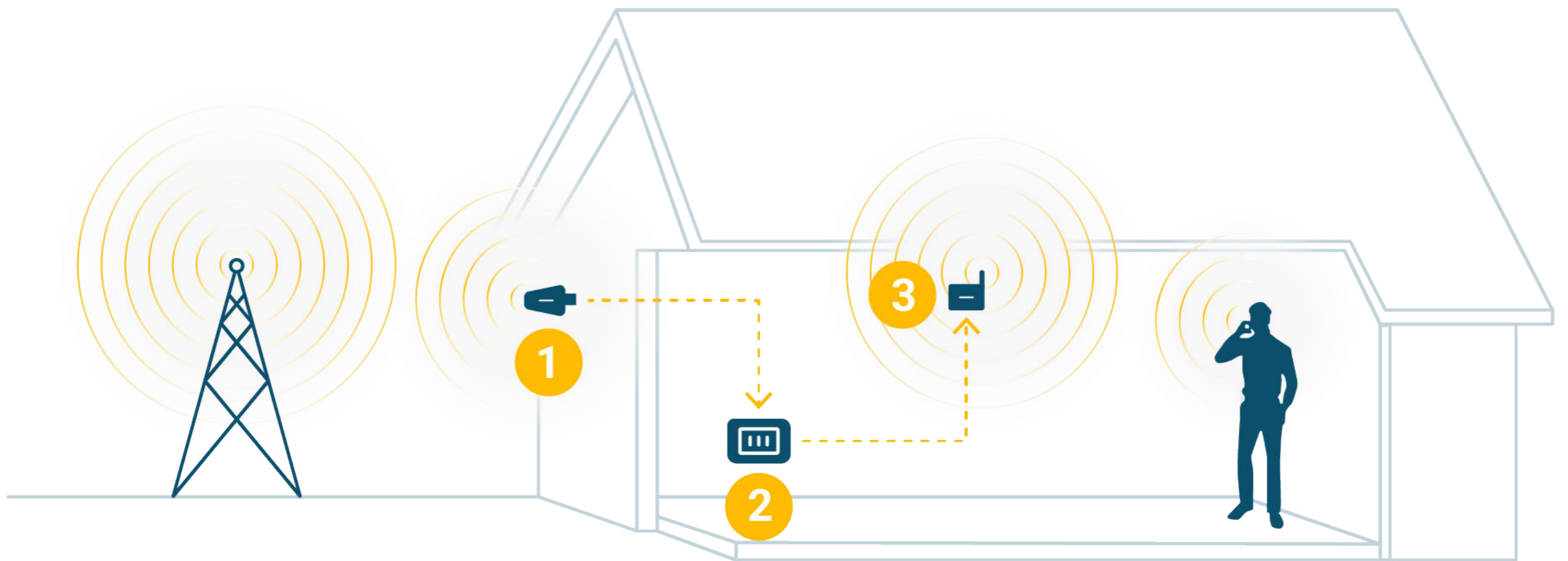


Here is a simple instruction manual, which is the same set up for all repeaters. Follow this guide and you signal inside will go from 1 – 5 bars.



### 1. Outside Antenna

The booster's antenna reaches out to the cell tower to access voice and data signals.

### 2. Repeater

The booster receives the outside signal, amplifies it up to 32x, and sends it to the inside antenna.

### 3. Inside Antenna

The inside antenna broadcasts the boosted signal to devices inside the home.

Install as per the Instructions for maximum gain, Trial and error is allowed, if it works great, if not do as per the instructions below. Always use your mobile phone as the Indicator for finding the best signal.

1

Position the external antenna up high where you have got a full 4/5 bar signal (use mobile phone as indicator).

If you have a 2/3 bar you must purchase the extra yaggi antenna as this takes a weaker signal better to the repeater to get the gain inside)

2

Screw fix cable to the external antenna to the port that says BTS port on the repeater.

This will require drilling a 25mm hole.

You can purchase a window jumper that allows you to bring the cable into a building without drilling.

3

Make sure that the antennas are at full length apart of the cable and ideally a wall separation between the antennas.

No kinks in the cable as this cause interference.

4

Fix the internal cable to the internal omni direction antenna or screw fix the whip antenna to the port that says

USER on the amplifier.

5

Connect power, switch on and the signal will be amplified to 5 bars.

If no improvement, move the external antenna into a different position, as this is the most fundamental part of the operation.

6

If your mobile signal decreases then move the antennas further apart as there is interference being caused.

If you're not using the Booster it's advised to turn off the Boosters.