

Harvest Electronics

Weboost Cellular Signal Boosters - Information Sheet -

THE ONLY CELL PHONE BOOSTER AMPLIFIER APPROVED BY VODAFONE NZ.

The Weboost signal booster amplifier will make a dramatic difference to coverage in marginal signal areas. It typically increases the signal by two bars. So if you are in a poor signal area with one bar this amplifier will give you a reliable three bars. That is the difference between calls dropping out and very slow data to reliable calls and fast data speeds.

The vehicle signal booster amplifier consists of a padded cradle with adjustable arms that mounts with provided 3M tape to hold your phone. The small magnetic antenna goes on your vehicle roof. The thin cable goes under the rubber seal of one of your doors and then can be easily hidden between the windscreen and dashboard or under the carpet.

The unit is powered from a car cigarette lighter socket. You can install the unit with no tools in a few minutes. It can be uninstalled with no trace.

In NZ there are multiple cellular frequency bands in use:

- 700MHz - All carriers 4G only
- 850MHz - Spark only
- 900MHz - Vodafone and 2 Degrees 2G & 3G
- 1800MHz - Vodafone and 2 degrees 2G & 4G, Spark 3G & 4G
- 2100MHz - All carriers 3G (Mostly cities not small towns or rural)
- 2600MHz - All carriers 4G (Cities and some small towns)



2 Degrees use the Vodafone network where they do not have their own.

The Vodafone and 2 Degrees version of the Weboost Cellular Signal Booster only works in the **900MHz** and **2100MHz** bands. The 2100MHz band is only used in cities but the 900MHz band is available on **all Vodafone rural cell towers**.

The Spark version of the Weboost cellular booster only works in the **850MHz** and **2100MHz** bands. The 850MHz band is available on **all rural Spark cell towers**.

A booster will not work if there is no coverage at all. If you are in an area that will sometimes receive a text or occasionally get one bar of signal strength the booster will usually give you continuous reliable coverage.

Automatic Feedback Shutdown

The Weboost signal boosters have automatic feedback detection and shutdown. Feedback occurs when the external roof antenna detects signal from the internal cradle causing feedback like a microphone too close to a speaker. If the Weboost signal booster detects feedback it shuts down to protect the cellular network and the green light on the side of the unit changes to red. If this occurs move the cradle and antenna further apart and/or make sure that the antenna cannot see the cradle.

Harvest Electronics are sole distributors of this product in NZ. Reseller enquiries welcome.

