Wilson ElectronicsSIGNALBOOST[™] Mini-Mobile Amp[™] Kit

Dual Band Mobile Wireless Amplifier



S P E C I F I C A T I O N S

Part Number	801232
Frequency	824-894 MHz / 1850-1990 MHz
Gain	40 dB / 45 dB
Max Output Power	31.7 dBm
Noise Figure	3.5 dB nominal
Isolation	> 90 dB
Power Requirements	6V
Connectors	SMA Female
Dimensions	3.25 x 3.25 x 1 (inch)

FEATURES

CELLU

801232

- · Installs in vehicle in minutes no special tools required
- · Portable can easily be moved between vehicles
- · Wireless operation no physical connection to cell phone or data card
- · Amplifies signals to and from the cell site
- Microprocessor-controlled circuitry ensures reliable operation within regulatory standards
- · Improves signals for both voice and data
- · FCC and Industry Canada type accepted

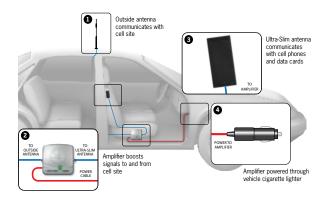
INCLUDES

- SIGNALBOOST[™] Mini-Mobile[™] Amplifier
- Ultra-Slim antenna
- Exterior magnet-mount antenna
- · Cigarette lighter power supply adapter
- Earbud
- Installation guide



HOW IT WORKS

The Wilson SignalBoost[™] Mini-Mobile[™] Amp Kit (Part# 801232) is comprised of two internal amplifiers that amplify a cell device's signal, to and from cell towers, unlike some amplifiers in the market. Signals from a tower are picked up by the roof-mounted antenna and sent to the first amplifier's receiver, which then boosts and re-broadcasts the stronger signal inside the vehicle through the Ultra-Slim antenna. The sensitivity of the Wilson design makes it capable of receiving signals that are weaker than most cell phones can receive, thereby significantly improving performance of cell phones (or data cards) inside a vehicle. The signal from the cell device is amplified by a second internal amplifier, which sends the signal back to the cell tower with more power than a typical cell phone. The Wilson SignalBoost[™] Mini-Mobile[™] Amp Kit extends overall signal range, allowing you to communicate with fewer dropped calls and from places you never could before!



For more information please visit www.wilsonelectronics.com



Say Goodbye to Dropped Calls with Wilson's Signalboost™ **Mini-Mobile**™ Amplifier

Improve cell phone and data card performance on the road.

- Greatly reduces dropped calls
- Extends your signal range and increases data rates
- No physical connection to cell phone or data card
- Works with all Cellular and PCS carriers (800/1900 MHz)
- Supports multiple cell phones and data cards simultaneously
- Plug and Play kit Everything you need is included
- Easy to install and use
- Made in the USA





