




INCREASES POWER
TO THE CELL SITE
UP TO 10 TIMES
OVER THE CELL
PHONE ALONE



Say Goodbye to Dropped Calls with Wilson's New Signalboost™ MobilePro™ Amplifier

Improve cell phone and data card performance on the road, in your home or at the office - anywhere you need a stronger cellular signal.

- Greatly reduces dropped calls
- Extends your signal range and increases data rates
- No physical connection to cell phone or data card
- Plug and play – several configurations available
- Works with all Cellular and PCS carriers (800/1900 MHz)
- Powered through your laptop USB port, vehicle cigarette lighter or AC outlet
- Supports multiple cell phones and data cards simultaneously
- Easy to install and use
- Made in the USA 



SIGNALBOOST™
MobilePro™

 **Wilson**®
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FEATURES

- Ideal for laptop data cards
- Amplifies signals to and from the cell site
- Microprocessor-controlled circuitry ensures reliable operation within regulatory standards
- Amplifier features built-in antenna
- Wireless operation – no physical connection to cell phone or data card
- Portable – can easily be moved from vehicle to building
- Installs in minutes – no tools required
- Attractive, sleek design
- Multiple power options - USB port, cigarette lighter adapter, or AC outlet
- FCC and Industry Canada type accepted

SPECIFICATIONS

Part Number	801240
Frequency	824-894 MHz / 1850-1990 MHz
Gain	42 dB / 42 dB
Max Output Power	500 mw
Max RF (up/down)	+8 dBm
Noise Figure	3.5 dB nominal
Flatness	±4 dB
Isolation	> 90 dB
Power Requirements	5V-8V
Connectors	SMA Female
Dimensions	2 x 4.75 x 1 (inch) 5.1x12.1x2.5(cm)
Weight	3 (oz) / 0.09 (kg)

AVAILABLE KITS

The SignalBoost™ MobilePro™ is available in four plug-and-play kits to meet specific user needs. The in-building accessories include a suction-cup window bracket for the exterior antenna, an AC power supply, and a convenient travel bag.

Part Number	Exterior Antenna	In-Building Accessories
801241	12" Magnet Mount	Included
801242	6" Mini Magnet Mount	Included
801243	12" Magnet Mount	Sold Separately
801244	6" Mini Magnet Mount	Sold Separately

HOW IT WORKS

The amplifier can be powered by a computer USB port, a vehicle cigarette lighter adapter, or AC outlet. Unlike a similar product on the market, our product boosts signals to and from a cell site. With no wires attached, the MobilePro™ increases cell phone or data card performance in vehicles, airports, hotels, homes or offices. The MobilePro™ plug-and-play kits include everything a user needs to immediately begin enjoying improved cell signal quality and extended range.

At the core of the MobilePro™ is Wilson's bi-directional Smart Technology. The MobilePro™ provides up to 10 times more power than a typical cell phone alone, thereby increasing data throughput when using a cellular data card and enabling users to stay connected in places they never could before. Wilson's patented technology also protects carrier networks from signal overload.

