



SIGNALBOOST™ MobilePro™ Dual-Band Cellular Booster



SPECIFICATIONS

<b>Part Number</b>	<b>801240</b>
<b>Frequency</b>	824-894 MHz / 1850-1990 MHz
<b>Gain</b>	40 dB / 42 dB
<b>Max Output Power</b>	1400 mW
<b>Max RF (uplink/downlink)</b>	+8 dBm
<b>Noise Figure</b>	3.5 dB nominal
<b>Flatness</b>	±4 dB
<b>Isolation</b>	> 90 dB
<b>Power Requirements</b>	5V — 8V
<b>Connectors</b>	SMA Female
<b>Dimensions</b>	2 x 4.75 x 1 (inch) 5.1 x 12.1 x 2.5 (cm)
<b>Weight</b>	3 (oz) / 0.09 (kg)

FEATURES

**Ideal for laptop data cards – can be powered by USB port.**

- Portable – can easily be moved from vehicle to building
- Installs in minutes – no special tools required
- Features a built-in interior antenna
- Multiple power options - USB port, DC power supply (cigarette lighter type) or AC adapter
- Wireless operation – no physical connection to cell phone or data card
- Microprocessor-controlled circuitry ensures reliable operation within regulatory standards
- Oscillation protection and shutdown auto reset
- FCC and IC Type Accepted

KIT OPTIONS

Wilson Electronics SIGNALBOOST™ MobilePro™ improves cell phone and data card performance on the road, in airports, hotels and office buildings. With 2 times the output power of a typical cell phone, it features a built-in antenna, supports multiple phones and data cards, works with Cellular (800 MHz) and PCS (1900 MHz) frequencies, and offers multiple power options (USB port, vehicle power adapter or standard AC outlet). The MobilePro™ is available in 2 plug-and-play kits to meet specific user needs.

**SEE KIT COMPONENTS ON PAGE 26 & 27**

Part Number	Exterior Antenna
<b>801240</b>	Purchased Separately*
<b>801241</b>	12" Magnet Mount
<b>801242</b>	4" Mini Magnet Mount
<b>859952</b>	Home Accessory Kit

INSTALLATION

