

Cradle Booster Cellular Boosters (with cell phone chargers)

FEATURES

- Installs in seconds – no special tools required
- Signal booster features a built-in interior antenna and battery charging capabilities
- Increase phone's voice and data performance in weak signal areas
- Amplifies signals to and from cell tower
- Can be used for "Hands Free" operation
- Microprocessor-controlled circuitry ensures reliable operation within regulatory standards
- Oscillation protection and shutdown auto reset
- Home accessory kits available

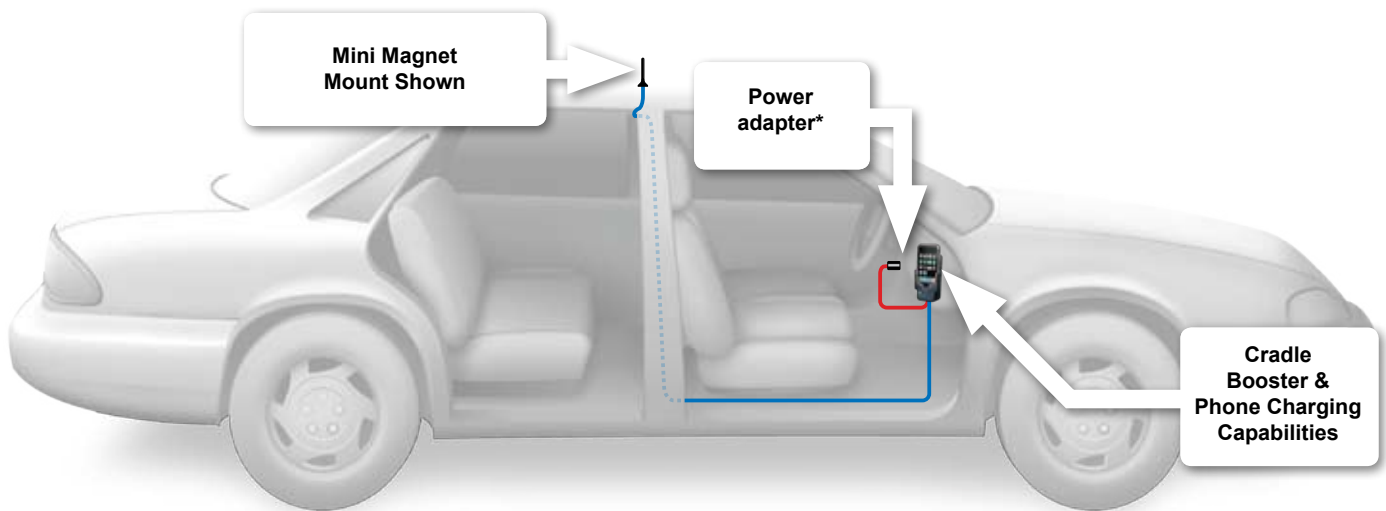


SPECIFICATIONS

Part Number	805201	805206	805221
Frequency	824-894 MHz 1850-1990 MHz	824-894 MHz 1850-1990 MHz	824-894 MHz 1850-1990 MHz
Gain	40 dB / 42 dB	40 dB / 42 dB	40 dB / 42 dB
Max Output Power	1400 mW	1400 mW	1400 mW
Max RF (downlink)	-20 dBm	-20 dBm	-20 dBm
Noise Figure	3.5 dB nominal	3.5 dB nominal	3.5 dB nominal
Flatness	±4dB	±4dB	±4dB
Isolation	> 90 dB	> 90 dB	> 90 dB
Power Requirements	12V*	12V*	12V*
Connectors	SMA Female	SMA Female	SMA Female
Dimensions	2 x 4.75 x 1 (inch) 5.1 x 12.1 x 2.5 (cm)	2 x 4.75 x 1 (inch) 5.1 x 12.1 x 2.5 (cm)	2 x 4.75 x 1 (inch) 5.1 x 12.1 x 2.5 (cm)
Weight	3 (oz) / 0.09 (kg)	3 (oz) / 0.09 (kg)	3 (oz) / 0.09 (kg)



MOBILE INSTALLATION DIAGRAM



KIT

Wilson Electronics new cradle boosters improve both voice and data performance. With 20 times the power to the cell tower of a cell phone alone, they feature a built-in antenna, battery charger and work with Cellular (800 MHz) and PCS (1900 MHz) frequencies.

The cradle booster kits include:

- Outside vehicle magnet-mount antenna
- Power adapter*
- 30-day money-back guarantee
- One-year product warranty

*Use only with Wilson power supply

ANTENNA OPTIONS (Pages 28-33)

- NMO Antenna
- Mini Magnet Mount Antenna
- Magnet Mount Antenna
- Trucker Antenna
- Marine Antenna
- RV Antenna