2012 PRODUCT CATALOG

INDUSTRY LEADING CELLULAR SIGNAL BOOSTERS & ANTENNAS







ENGINEERING • EXPERIENCE • EXCELLENCE

Wilson Electronics, Inc. has been a leader in the wireless communications industry for nearly 40 years. The company designs and manufactures signal boosters, antennas and related components that significantly improve cellular signal reception and transmission in a wide variety of applications, including mobile, indoors and M2M. With extensive experience in antenna and signal booster research and design, the company's engineering team uses a state-of-the-art testing laboratory, including an anechoic chamber and network analyzers, to fine-tune antenna designs and performance. For its signal boosters, Wilson Electronics uses double-shielded RF enclosures and cell tower simulators for compliance testing. All products are engineered and assembled in the company's 76,000-square-foot headquarters in St. George, Utah. Wilson Electronics has product dealers in all 50 states as well as in countries throughout the world.

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SYMBOL INDEX



Passenger Vehicles

- Commercial Vehicles
- Recreational Vehicles
- Utility Vehicles
- Residential Buildings

Industrial / Commercial Buildings

Marine Craft

Machine to Machine

WARRANTY INFORMATION

30-Day Money-Back Guarantee All Wilson Electronics products are protected by a 30-day money-back guarantee. If for any reason the performance of any product is not acceptable, the product may be returned to the reseller with a dated proof of purchase.

Signal Booster Warranty

Wilson Electronics' signal boosters are warranted for one (1) year against defects in workmanship and/or materials.

Antenna Warranty

90-Day Warranty

Wilson Electronics antennas are warranted for ninety (90) days against defects in workmanship and/or materials.

Warranty cases may be resolved by returning the product directly to the reseller with a dated proof of purchase. Signal boosters and antennas may also be returned directly to the manufacturer, at the consumer's expense, with a dated proof of purchase and a Returned Material Authorization (RMA) number supplied by Wilson. Wilson shall, at its option, either repair or replace the product and will pay for delivery of the repaired or replaced product back to the original consumer within the U.S.

These warranties do not apply to any products determined by Wilson Electronics to have been subjected to misuse, abuse, neglect or mishandling that alters or damages physical or electronic properties.

Failure to use a surge protected AC Power Strip with at least 1000 Joule rating will void your warranty.

RMA numbers may be obtained by phoning Technical Support at 866-294-1660.

The Problem: Dropped Calls



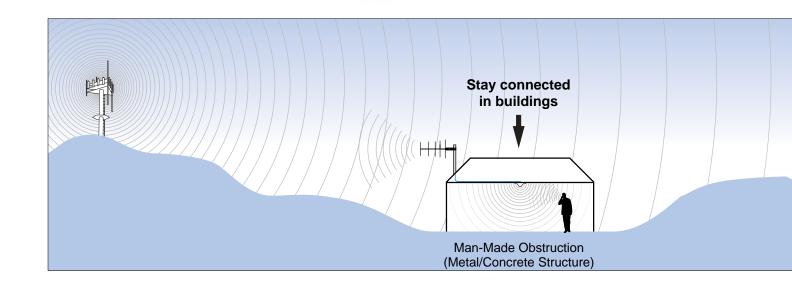
Everyone who uses a cell phone or data card knows how aggravating it is to drop a call or not be able to connect. Fortunately, Wilson Electronics has the solution! Our industryleading cell phone signal boosters and antennas enable you to connect and maintain calls by improving your cellular signal at home, at work and on the go. Wilson Electronics keeps you connected!

Reasons for Dropped Calls and Slow Data Rates

- 1. Location of the Nearest Cell Tower Distance plays the biggest role in limiting cellular communications, especially in rural areas. The farther you are from a cell tower, the weaker your signal will be.
- 2. Natural and Man-Made Obstructions Hills, trees, valleys and buildings all interfere with the quality of the cellular signal between your phone or data card and the cell tower. Stucco and concrete walls used in homes, offices and other buildings block cellular signals, making it difficult to receive a strong cellular signal. You may be relatively close to a cell tower but unable to connect because of obstructions.



For stranded motorists and emergency services personnel, the inability to make a cell phone call can mean the difference between life and death.



The Solution: Wilson Electronics Products Boost Your Cellular Signal

Wilson Electronics cell phone boosters eliminate the frustration of dropped calls, limited range and slow data rates by amplifying incoming and outgoing cellular signals in both mobile and building situations. With a reputation as the finest in the business, our bi-directional boosters and antennas are expertly engineered to detect and amplify weak incoming signals your cellular device would miss, and simultaneously broadcast a much stronger signal back to the cell tower.

Product testing proves that Wilson signal boosters lead the industry with:

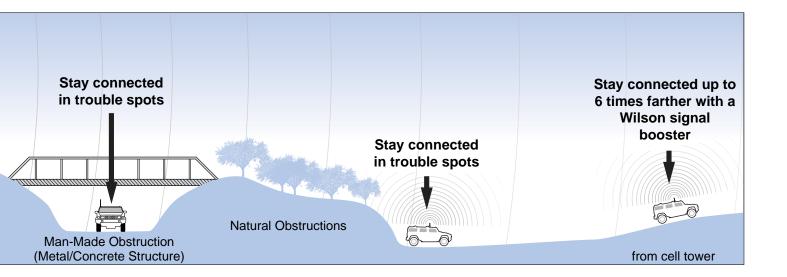
- The highest receiver sensitivity: Captures weak and distant cellular signals
- The highest power output: Reaches distant cell towers
- Microprocessor-controlled circuitry: Patented smart technology that protects cell towers

Wilson's wide range of plug-and-play packages and individual products for custom installations offer great value and ensures reliable cellular communication at work, at home and on the go.



For people who rely on their cell phone or data card for business, it can affect the outcome of important business decisions or relationships.

The Sleek® 815226



Stay Connected On The Go











EMS



CAR

(1)

TRUCK

RV



BOAT

Mobile Solutions

Whether you're traveling on land or at sea, Wilson Electronics keeps you connected!

Wilson Electronics manufactures powerful mobile wireless and direct-connect cell phone signal boosters for all carrier frequencies (Cellular, PCS, and Nextel/iDEN), as well as high-gain antennas with magnet, mirror, glass, and permanent mounts. In a wireless installation, which requires no physical connection between the cell phone and signal booster, the outside antenna collects weak cellular signals and sends them to the booster. The booster amplifies those signals and retransmits them to cell phones and data cards in the vehicle through the inside antenna. The process is then reversed and the amplified signals from the cell phone or 2 data card are transmitted

back to the cell tower.

Typical Installation

- Power Adapter 3. Mobile Wireless Signal Booster

Sleek® 815226

(3)

Wilson Electronics Sleek® booster improves both voice and data performance. With 20 times the power to the cell tower of a cell phone alone, it features a built-in antenna, battery charging port and works with Cellular (800 MHz) and PCS (1900 MHz) frequencies.



MobilePro® 801241

The MobilePro can be easily moved from vehicle to building making it great for cars, hotels, airports and offices. Includes the MobilePro booster, outside Magnet Mount antenna and multiple mounting options and power supply options.



Dual Band Mobile Wireless 801212

Wilson Electronics most popular mobile signal booster combines with the outside Magnet Mount antenna and inside Low Profile antenna for a high performance multi-user option.



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Toll Free 1-877-594-5766

Stay Connected Indoors



HOME

2

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APARTMENT



SMALL OFFICE





HIGH RISE

WAREHOUSE

Building Solutions

Wilson Electronics offers a full line of high-performance building signal boosters and antennas to give you a strong, reliable cell phone signal indoors.

Wilson Electronics manufactures building signal boosters and antennas to improve cell phone performance in a single room, an entire home, a large warehouse, or a multi-story office building. A typical wireless building system includes an

> outside antenna that detects weak cellular signals and sends them to the booster. Powered through a standard wall outlet, the booster amplifies those signals and sends them to the inside antenna, which communicates

> the stronger signal to cell phones and data cards indoors. When a cell phone or data card transmits, the process is reversed.

Typical Wireless Installation

- 1. Outside antenna
- 3. AC power supply
- 4. Inside antenna

SOHO 841245

Features an outside high gain omni directional antenna (eliminates aiming the antenna), the inside panel antenna, and the booster. Includes everything needed for simple installation.



DB Pro™ 841262

The DB Pro was designed for simple installation using standard TV cable often pre-wired in homes. Also includes the inside panel antenna, high gain DB Pro booster, cable and an outside omni directional antenna.

AG Pro 70[™] & AG Pro 75[™] Cellular Booster

The AG Pro 75 is a dual-band, installerfriendly booster designed to provide a strong cellular signal inside a building. It is the highest gain booster providing the largest coverage area.



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MOBILE SOLUTIONS



WILSON ELECTRONICS HAS A SOLUTION FOR EVERY APPLICATION!

�Wilson® Electronics

Say Goodbye to Dropped Calls

800/1900 MHz



815226

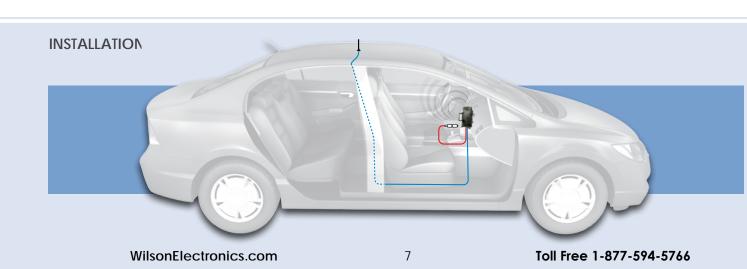
Sleek® 4G-V 26 dB

REPAR

FEATURES

- Boosts Verizon Wireless® 700 MHz (Band 13) LTE as well as 3G & 2G cellular signals on 800 MHz & 1900 MHz
- Boosts both voice and data communications
- Adjustable to fit most any size cell phone or MiFi® card
- Provides a strong, reliable signal in weak signal areas
- Faster, cleaner 2G, 3G & 4G data transfers
- More than 20 times the power of your cell phone alone
- Extends device battery life
- Simple DIY installation
- FCC type accepted





SPECIFICATIONS

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Optional Home/Office Accessory Kit

Wilson[®] Electronics

Say Goodbye to Dropped Calls



Sleek[®] 26 dB



SPECIFICATIONS

Part Number	815225	
	010220	
Frequency	824-894 MHz / 1850-1990 MHz	
Gain	26 dB / 26 dB	
Max Uplink Power	1240 mw / 1800 mw	
Max Downlink Power	+8 dBm	
Noise Figure	3.0 dB nominal	
Flatness	±4 dB	
Power Requirements	5V	
Connectors	SMA Female	
Dimensions	2.25 x 4.25 x 2.5 (inch) 5 x 9.5 x 5.6 (cm)	
Weight	2.5 (oz) / 0.07 (kg)	

FEATURES

- Portable can easily be moved between vehicles
- Reduces dropped calls, extends signal range, and increases data rates
- Amplifies signals to and from cell tower
- Up to 20 TIMES more output power to cell tower (when in a vehicle)
- Receives weak signals the phone alone may not
- Built-in battery charging port (adapters sold separately)
- Extends battery life Booster enables phone to work at reduced power
- Adjustable to fit most any size cell phone or MiFi® card
- Simplifies hands free operation
- Installs in minutes no special tools required
- Package includes everything needed -- plug-and-play
- Attractive, compact design
- FCC and IC type accepted

KIT

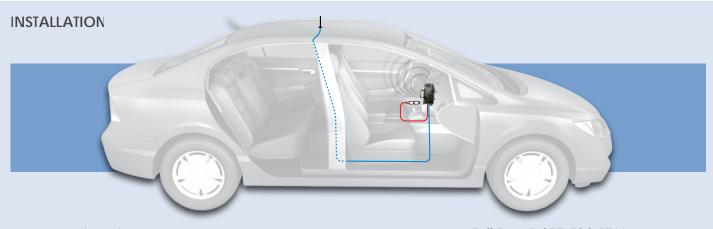
Wilson Electronics Sleek® improves both voice and data performance on the go. With 20 times the power to the cell tower of a cell phone alone, it features a built-in antenna, battery charging port and works with Cellular (800 MHz) and PCS (1900 MHz) frequencies.

The Wilson Electronics' Sleek Signal Booster kit (815226) includes:*

- Sleek all-in-one cradle and signal booster
- Outside vehicle mini magnet-mount antenna
- Power adapter**
- 30-day money-back guarantee
- One-year product warranty

* In-Home accessory kit (859970) available ** Use only with Wilson power supply





815226

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Wilson[®] Electronics

Say Goodbye to Dropped Calls

MobilePro[®] 40/45 dB



801240



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 inside antenna
- Multiple power options USB port, DC power supply (vehicle power adapter) 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

SPECIFICATIONS

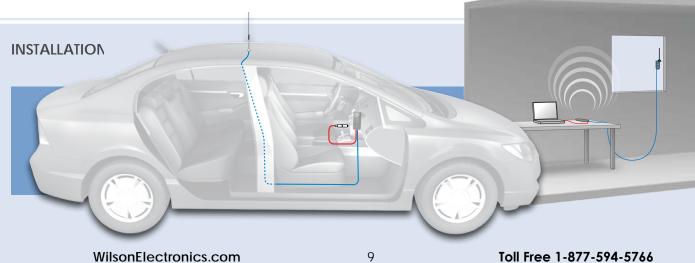
Part Number	801240	
Frequency	824-894 MHz / 1850-1990 MHz	
Gain	40 dB / 45 dB	
Max Uplink Power	1400 mw / 1225 mw	
Max Downlink Power	6 / 0 dBm	
Noise Figure	3.5 dB nominal	
Flatness	±4 dB	
Power Requirements	5V — 8V	
Connectors	SMA Female	
Dimensions	2 x 4.75 x 1 (inch) 5.1 x 12.1 x 2.5 (cm)	
Weight	3 (oz) / 0.09 (kg)	

KIT OPTIONS

Wilson Electronics SIGNALBOOST MobilePro improves cell phone and data card performance on the road, in airports, hotels and office buildings. With more than 20 times the output power of a typical cell phone alone, 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
801240	Purchased Separately*
801241	12" Magnet Mount
801242	4" Mini Magnet Mount
859952	Home Accessory Kit



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Wilson[®] Electronics Say Goodbye to Dropped Calls Dual-Band Mobile Wireless 50 dB



Best Selling and Top Performing Mobile Signal Booster

Used by public safety officials and government agencies as well as road warriors to truckers to soccer moms, thousands of drivers depend on Wilson Electronics Mobile Cellular Boosters to stay connected around town and on the open highway. These powerful boosters enable cell phone and data card users to extend their signal range, reduce dropped calls, and increase data rates with no physical connection to cell phone or data card. And, because they're wireless, these boosters support multiple users simultaneously.

FEATURES

- Allows multiple phones and cellular data cards to be used simultaneously
- Oscillation detection and shutdown with auto reset
- No physical connection to your cell phone or cellular data card
- Works on all generations of CDMA, TDMA, GSM, and 3G
- Power control logic ensures maximum gain
- Overload protection circuit protects cell system from overload
- FCC and IC type accepted

ANTENNA OPTIONS

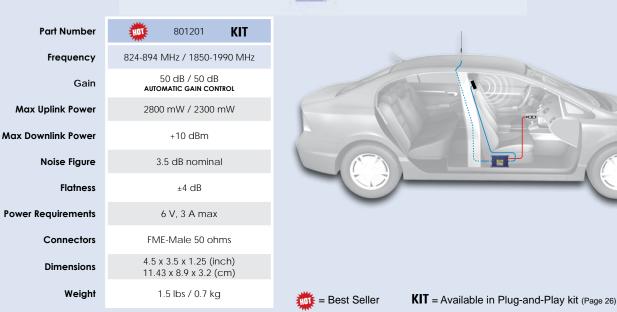
- NMO Antenna
- NMO Antenna
 Magnet Mount Antenna

INSTALLATION DIAGRAM

Mini Magnet Mount AntennaTrucker Antenna

For additional options for this product see pages 28-31

SPECIFICATIONS



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WilsonElectronics.com

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Wilson[®] Electronics Say Goodbye to Dropped Calls



SIGNALBOOST[™] Dual-Band Cellular Boosters

30 dB



WilsonElectronics.com

Weight

11

1.03 lbs / 0.468 kg

BUILDING SOLUTIONS



Wilson[®] Electronics

Say Goodbye to Dropped Calls

DT Desktop Signal Booster 800/1900 MHz

55 dB/60 dB



801247



FEATURES

- Boosts signals to and from cell site
- Up to 2000 milliwatts output power
- Connects wirelessly to cellular devices
- Separate gain controls for 800 and 1900 frequency bands
- Supports multiple simultaneous connections
- FCC and IC type accepted
- Automatic cell site protections
- Universally supports all 800 MHz & 1900 MHz devices

PACKAGE CONTENTS

SPECIFICATIONS

Max

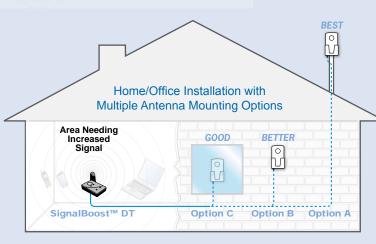
Max D

Power

Part Number	801247
Frequency	824-894 MHz / 1850-1990 MHz
Gain	55 dB / 60 dB
x Uplink Power	1200 mw / 1114 mw
ownlink Power	26 dBm / 25 dBm
Noise Figure	3.5 dB nominal
Flatness	±5 dB
Requirements	120-240V AC, 50-60 Hz, 8 W
Connectors	SMA-Female / F-Female
Dimensions	6.2 x 4.2 x 1.5 (inch) 15.7 x 10.7 x 3.8 (cm)
Weight	0.64 lbs / 0.29 kg

INSTALLATION

• Made in USA



Wireless operation - no physical connection to cell phone or cellular data card

Wilson[®] Electronics Say Goodbye to Dropped Calls DB Pro[™] Cellular Booster (75 ohm) 62 dB/65 dB



One of Wilson's **BEST SELLING** dual-band (800 &1900 **MHz) wireless signal booster for use in homes, offices** and other buildings.

The DB Pro[™] cellular booster significantly improves voice and data performance of any cellular device on any network (Cellular and PCS) inside of buildings experiencing weak signal, such as: homes, fire stations, command posts, offices and other buildings. This 62/65 dB building signal booster combines high performance with ease of installation. The DB Pro booster can be used with an outside omni-directional gain antenna with multiple mounting options that eliminates researching cell tower locations and antenna orientation. The inside panel antennas can be ceiling or wall mounted and can be completely disguised. All components are interconnected using readily available RG-6 Coax, which is often found pre-installed, simplifying cable runs.

FEATURES

- Works with Cellular and PCS frequencies (800/1900 MHz)
- Significantly improves voice and data quality
- Works wirelessly with multiple cell phones and data cards simultaneously
- Receives and transmits better than your cell phone alone
- Designed for use with standard TV cable common in many homes
- Extends cell phone battery life
- Cell site friendly technology
- FCC and IC type accepted



SPECIFICATIONS

INSTALLATION

Part Number	801262	
Frequency	824-894 MHz / 1850-1990 MHz	
Gain	62 dB / 65 dB	
Max Uplink Power	1200 mw / 1114 mw	
Max Downlink Power	26 dBm / 25 dBm	
Noise Figure	3.5 dB nominal	
Flatness	±5 dB	
Power Requirements	120-240V AC, 50-60 Hz, 8 W	
Connectors	F-Female	
Dimensions	6.2 x 4.2 x 1.5 (inch) 15.7 x 10.7 x 3.8 (cm)	
Weight	*0.64 lbs / 0.29 kg *Weight and dimensions are for amplifier only, for total kit weight contact your Wilson Electronics sales representative.	



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Wilson[®] Electronics Say Goodbye to Dropped Calls



900 MHz Building Wireless Cellular Booster



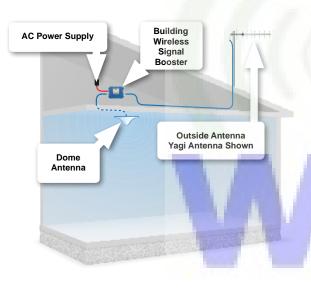
Versatile, Powerful Wireless Signal Boosters for use in Homes, Offices and other Buildings

The performance of cell phones and laptop data cards can be compromised in many buildings due to concrete, stucco, or metal walls that block the cellular signals coming in and going out. To remedy that problem, Wilson Electronics offers the 801506 Signal Booster. Available in a 60 dB model and covering 880/960 MHz, this indoor signal booster supports multiple cell phones and data cards simultaneously and is compatible with a wide variety of Wilson indoor and outdoor antennas. The result? A strong, reliable cell signal where you need it, at home or at work.

FEATURES

- Significantly improves voice and data signal quality
- Works with all cell phones and laptop data cards
- Improves data communication rates needed for 3G technologies
- Extends cell phone battery life
- Automatic gain control up to 60 dB
- Gain indicator lights
- Shutdown on overload protection
- Up to 3-watt power amplifier
- Built for International use
- FCC type accepted (at 162 mw)

INSTALLATION



SPECIFICATIONS

Part Number	801506 INTERNATIONAL USE	
Gain (Rx/Tx)	60 dB	
Frequency	880-915 MHz 925-960 MHz	
Max Uplink Power	1000 mw	
Max Downlink Power	23 dBm	
Noise Figure	3 dB typical	
Flatness	±4 dB	
Power Requirements	6 V DC, 3 A max	
Connectors	N-Female 50 ohms	
Dimensions	5.6 x 3.6 x 1.7 (inches) 14.2 x 9.1 x 4.4 (cm)	
Weight	1.5 lbs / 0.7 kg	

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Wilson[®] Electronics Say Goodbye to Dropped Calls iDEN Building Wireless Booster 70 dB





Versatile, Powerful Wireless Signal Boosters for use in Homes, Offices and other Buildings

The performance of iDEN phones can be compromised in many buildings due to concrete, stucco, or metal walls that block the cellular signals coming in and going out. To remedy that problem Wilson Electronics offers the iDEN Signal Booster. Available in a 70dB model, this indoor signal booster supports multiple phones simultaneously and is compatible with a wide variety of Wilson indoor and outdoor antennas. The result? A strong, reliable cell signal where you need it, at home or at work.



SPECIFICATIONS

Part Number	804080
Gain (Rx/Tx)	70 dB
Frequency	806-824 MHz 851-869 MHz
Max Uplink Power	3020 mw
Max Downlink Power	26.91 dBm
Noise Figure	3 dB typical
Flatness	±2.5 dB
Power Requirements	7 V DC, 3 A max
Connectors	N-Female 50 ohms
Dimensions	5.6 x 3.6 x 1.7 (inches) 14.2 x 9.1 x 4.4 (cm)
Weight	1.5 lbs / 0.7 kg

FEATURES

- Significantly improves voice quality
- Works with all iDEN phones
- Extends phone battery life
- Automatic gain control up to 70 dB
- Gain indicator lights
- Shutdown on overload protection
- Up to 3-watt power amplifier
- FCC and IC type accepted

2

2

Wilson[®] Electronics

Say Goodbye to Dropped Calls

AG SOHO (Small Office / Home Office) 60 & 65 Wireless Boosters





SOHO Dual-Band Cellular Boosters - Perfect for Small Offices, Home Offices, RV's and Buses

For users needing improved cellular performance in a small office or home office environment, Wilson Electronics SOHO boosters are great solutions. Offering dual-band (800/1900 MHz) compatibility, the wireless SOHO boosters support multiple cell phones and data cards simultaneously. They can be paired with a wide variety of Wilson indoor and outdoor antennas for a truly customized system. Depending on outside signal strength, the SOHO can improve cellular strength in a single room or an

SPECIFICATIONS

Part Number	801245	805045	
Frequency	824-894 MHz / 1850-1990 MHz		
Gain	55 dB / 60 dB	62 dB / 65 dB	
Max Uplink Power	1200 mw / 1114 mw	1200 mw / 1114 mw	
Max Downlink Power	26 dBm / 25 dBm	26 dBm / 25 dBm	
Noise Figure	3 dB / 4 dB nominal	3 dB / 4 dB nominal	
Flatness	±5 dB		
Power Requirements	6 V AC / 3 A max		
Connectors	FME-Male 50 ohms	N-Female 50 ohms	
Dimensions	5.6 x 3.6 x 1.7 (inch) / 14.2 x 9.1 x 4.4 (cm)		
Weight	1.5 lbs / 0.7 kg		

FEATURES

- Ideal for small offices and rooms, RV's and buses
- Works on all generations of CDMA, TDMA, GSM and 3G technologies
- Adjustable gain control for optimal gain at almost any location
- Optional kit available (841245)
- For 800 MHz and 1900 MHz Bands
- AC power supply inculded
- Oscillation detection and gain reduction
- FCC and IC type accepted

WilsonElectronics.com

Wilson[®] Electronics Say Goodbye to Dropped Calls AG Pro 70[™] & AG Pro 75[™] Cellular Boosters



AG Pro 70 & AG Pro 75 Cellular Boosters -

INSTALLATION

Highest Gain Solutions for Large Residential or Commercial Buildings

The AG Pro 70 & 75 are dual-band, installer-friendly boosters designed to provide a strong cellular signal inside a building. The adjustable gain feature also simplifies installation by making antenna placement less critical.



FEATURES

- Ideal for large building installations
- Configurable with a variety of Wilson cellular antennas to fit virtually any building installation
- Adjustable gain control for optimal gain at almost any location
- FCC and IC type accepted



SPECIFICATIONS

Part Number	801265	801280		
Frequency	824-894 MHz /	824-894 MHz / 1850-1990 MHz		
Gain	65 dB / 70 dB	70 dB / 75 dB		
Max Uplink Power	1200 mw /	1200 mw / 1110 mw		
Max Downlink Power	26 dBm / 25 dBm			
Noise Figure	3.5 dB r	3.5 dB nominal		
Flatness	±5	dB		
Power Requirements	110-240 V AC	110-240 V AC, 50-60 Hz, 8 W		
Connectors	F-Female	N-Female		
Dimensions	5.7 x 4.2 x 1.5 inch /	14.0 x 10.8 x 3.9 cm		
Weight	0.48 lbs	(0.22 kg)		

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WilsonElectronics.com

1700/2100 MHz



802365

NEW PRODUCT

Wilson[®] Electronics Say Goodbye to Dropped Calls AWS 70 Cellular Booster (Band 4)

VILLEOR SUPPORTS SUPPORTS

BENEFITS

- Faster, cleaner data transfers for devices operating on the North American AWS band
- Boosts signal for multiple devices simultaneously
- Provides a strong, reliable signal in weak signal areas
- Greatly reduces dropped connections
- Extends device battery life

AWS 70 indoor signal booster improves performance of phones, data cards, and tablets operating on the AWS 1700/2100 band

The new AWS 70 from Wilson Electronics is an indoor signal booster that provides consumers a strong signal and larger coverage area for devices operating on the Advanced Wireless Services (AWS) 1700/2100 MHz band. This device features adjustable gain controls - one for the uplink (device-to-tower) and another for the downlink (tower-to-device) - allowing the installer, to optimize the unit's gain to match the requirements of the building in which it is deployed. The adjustable gain feature also simplifies installation by making antenna placement less critical.

This device supports multiple simultaneous connections. Wilson signal boosters feature cell tower protection technologies developed over more than a decade of research and development. These protections, many of which are not provided by competing boosters, give peace of mind to installers and customers who don't have to worry about this booster causing cell tower interference.

FEATURES

- Provides a strong, reliable signal in weak signal areas
- Separate adjustable gain controls for uplink (deviceto-tower) & downlink (tower-to-device)
- Configurable with a variety of Wilson antennas to fit virtually any building installation
- Supports all devices including smart phones, data cards, tablets, mobile Wi-Fi hotspots - and technologies operating on the AWS 1700/2100 band
- FCC and IC type accepted

Ъ

SPECIFICATIONS

Part Number	802365		
Frequency	1710-1755 MHz / 2110-2155 MHz		
Gain	70 dB		
Max Uplink Power	600 mw		
Aax Downlink Power	22 dBm		
Noise Figure	3.5 dB nominal		
Flatness	±5 dB		
Power Requirements	110-240 V AC, 50-60 Hz, 10 W		
Connectors	N-Female		
Dimensions	5.7 x 4.2 x 1.5 inch 14.0 x 10.8 x 3.9 cm		
Weight	1.27 lbs 0.544 kg		

Wilson[®] Electronics Say Goodbye to Dropped Calls 4G-V LTE 700 Indoor Cellular Booster (Band 13) Verizon 70 dB



BENEFITS

- Faster, cleaner data transfers for Verizon Wireless 4G LTE phones, data cards and tablets
- Boosts signal for multiple devices simultaneously
- Provides a strong, reliable signal in weak signal areas
- Greatly reduces dropped connections
- Extends device battery life

Improve Verizon Wireless[™] LTE Device Performance in Large Buildings

The 4G LTE 700 (801865) from Wilson Electronics is a professional grade signal booster that provides a strong signal and larger coverage area for Verizon Wireless[™] LTE-capable devices inside a building. This booster delivers faster data transfers in weak-signal areas. It features adjustable gain controls - one for the uplink (device-to-tower), and another for the downlink (tower-to-device) - allowing the installer to optimize the unit's gain to match the requirements of the building in which it is deployed. The adjustable gain feature also simplifies installation by making antenna placement less critical.

Providing gain up to 70 dB, the 4G LTE 700 signal booster is ideal for office buildings with weak, unreliable Verizon Wireless LTE signal. The booster supports multiple simultaneous connections and includes very fast oscillation sensing technology. It also features cell tower proximity detection and auto-shutdown in addition to other cell tower protection safeguards. These features make it the safest consumer 4G signal booster available. The model works with all LTE devices operating on the Verizon Wireless 700 MHz network.

Verizon Wireless is a trademark of Verizon Trademark Services, LLC

FEATURES

- Provides a strong, reliable signal on the Verizon Wireless 4G LTE band even in weak signal areas
- Separate adjustable gain controls for uplink (deviceto-tower) & downlink (tower-to-device)
- Configurable with a variety of Wilson antennas to fit virtually any building installation
- FCC type accepted
- Supports all LTE-capable devices operating on Verizon Wireless 700 MHz network (Band 13)

SPECIFICATIONS

Part Number	801865		
Frequency	776 - 787 MHz (Band 13)		
Gain	70 dB		
Max Uplink Power	740 mw		
Max Downlink Power	25 dBm		
Noise Figure	3.5 dB nominal		
Flatness	±5 dB		
Power Requirements	110-240 V AC, 50-60 Hz, 10 W		
Connectors	N-Female		
Dimensions	5.7 x 4.2 x 1.5 inch 14.0 x 10.8 x 3.9 cm		
Weight	1.27 lbs 0.544 kg		

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800/1900 MHz



801285



Wilson[®] Electronics

Pro-Installer Signal Booster

Say Goodbye to Dropped Calls

INSTALLER BENEFITS

- Optimal up-sell for residential and commercial installers
- Customers will rave about strong, reliable signal and faster, cleaner 3G data transfers

the AG Pro Installer cellular signal booster designed for professional installation in large buildings

The AG Pro Installer from Wilson Electronics is a wireless dual-band booster that provides a strong cellular signal for a large coverage area inside a building. The adjustable gain controls on this booster allow the installer to set separately the uplink (device-to-tower) gain and downlink (tower-todevice) gain on both the 800 MHz and the 1900 MHz spectrum bands. This allows the installer to optimize the booster's gain to match the requirements of the building in which it is installed, and simplifies installation by making antenna placement less critical.

The AG Pro Installer delivers up to 75dB gain, Wilson's highest gain signal booster, to provide coverage for large buildings suffering from weak, unreliable signal. This device supports multiple simultaneous connections and works with all cellular devices operating on all North American 800 and 1900 MHz networks.* Like all Wilson signal boosters, it features cell site protection technologies refined over more than a decade of research and development. Unlike other signal boosters that cover only a single wireless spectrum band and cost thousands of dollars more, the AG Pro Installer delivers dual-band performance, high gain, and high value.



SPECIFICATIONS

Part Number
Power Output by Frequency
Max Uplink Power
Max Downlink Power
Gain
Noise Figure
Flatness
Power Requirements
Connectors
Dimensions
Weight

801	285			
800 MHz	1900 MHZ			
1200 mw	1114 mw			
26.0 dBm	25.2 dBm			
70 dB at 800 MHz &	75 dB at 1900 MHz			
3.5 dB r	nominal			
±5	dB			
110-240 V AC,	50-60 Hz, 8 W			
N-Fei	male			
5.7 x 4.2 x 1.5 inch /	14.0 x 10.8 x 3.9 cm			
1.27 lbs / 0.544 kg				

FEATURES

- Separate adjustable uplink & downlink gain controls for 800 MHz & 1900 MHz bands
- Provides a strong, reliable signal even in weak signal areas
- Amplifies any 2G or 3G signal on North American 800 & 1900 MHz cellular networks*
- Configurable with a variety of Wilson cellular antennas and in-line signal boosters to fit virtually any large building installation
- FCC and IC type accepted

Keeping Your M2M Devices Connected



WWW.WILSONM2M.COM

PHONE: 866-839-9407 • M2M@WILSONELECTRONICS.COM

Wilson[®] Electronics Say Goodbye to Dropped Calls

DataPro[™] Direct Connect Cellular Booster







M2M Market

The machine-to-machine (M2M) or connected device universe is sometimes called the Internet of Things because devices communicate with each other over wired or wireless connections and share data without direct human intervention. Juniper Research has forecast the number of wireless M2M devices will grow to 412 million by 2014. Growth will be led by utility metering, mobile connected buildings, telematics, and automated retail and banking connections, according to Juniper.

A significant percentage of M2M devices will continue for the foreseeable future to rely on wireless networks that now exist. In locations where cellular signals are weak due to distance from the cell tower, terrain features, or building materials like concrete and steel, DataPro Direct Connect provides a strong reliable signal, ensuring successful data transfer.

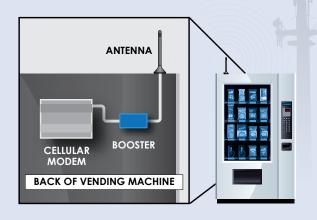
FEATURES

- Bi-directional booster amplifies signal to and from cell tower
- Works on all carriers on 800/1900 freqencies
- FCC Type Accepted, Industry Canada Certificated
- Configurable to fit virtually any M2M situation
- FCC and IC type accepted

SPECIFICATIONS

Part Number	811225		
Frequency	824-894 MHz / 1850-1990 MHz		
System Gain	12 dB / 12 dB		
Max Uplink Power	1400 mw / 1860 mw		
Max Downlink Power	0 dBm / 1dBm		
Noise Figure	3 dB nominal		
Flatness	±3 dB		
Power Requirements	5V DC, 1A		
Connectors	SMA Female		
Dimensions	3.3 x 1.9 x .8 inch (8.4 x 4.8 x 2.0 cm)		
Weight	0.18 lbs		

INSTALLATION



Wilson[®] Electronics Say Goodbye to Dropped Calls

Direct-Connect Boosters



811701 / 811901

FEATURES

- Improves voice and data signal quality
- Improves data communication rates needed for 3G technologies
- Power control logic ensures maximum output power is within cellular network standards
- Automatic gain control
- Advanced electronics receive and transmit better than a cell phone or cellular data card
- Connects directly to cell phone or data device with a Wilson antenna adapter
- Mobile, marine and building use
- Greatly reduces disconnects, drop-outs, and noise
- Transmits signal energy to the outside antenna
- 3 watt power signal booster
- Active GPS bypass

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PECIFICATIONS	M		5			
Part Number	811201	811701	811901			
Frequency (MHz)	824-894 MHz / 1850-1990 MHz	890-960 MHz / 1710-1880 MHz	890-960 MHz / 1920-2170 MHz			
Gain	20 dB	20 dB				
Max Uplink Power	2240 mw / 930 mw	3000 mw / 1830 mw				
Max Downlink Power	0 dBm / 0 dBm					
Noise Figure	3.5 dB nominal					
Flatness	± 2 dB					
Power Requirements	12 V, 0.5-1.5 A max					
Connectors	FME-Male 50 ohms					
Dimensions	5 x 3.5 x 1.2 (inch)5.4 x 4.7 x 1.4 (inch)12.70 x 8.9 x 3 (cm)14.0 x 11.9 x 3.5 (cm)					
Weight	1.03 lbs / 0.468 kg	1.32 lbs /	1.32 lbs / 0.6 kg			

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800/1900 • 900/1800 • 900/2100 MHz

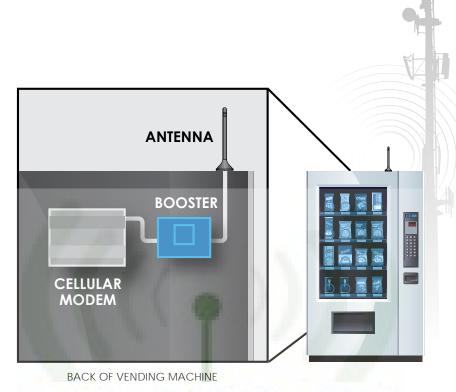


Antenna Options Pages 28-35

- Directional Yagi Antenna
- Magnet-Mount Antenna
- Trucker Antenna
- Marine Antenna

Optional Accessories Page 38,40

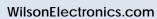
- Coax Cable Extension
- Lightning Suppressor
- Surge Protector



Optional Accessories Pages 40-41

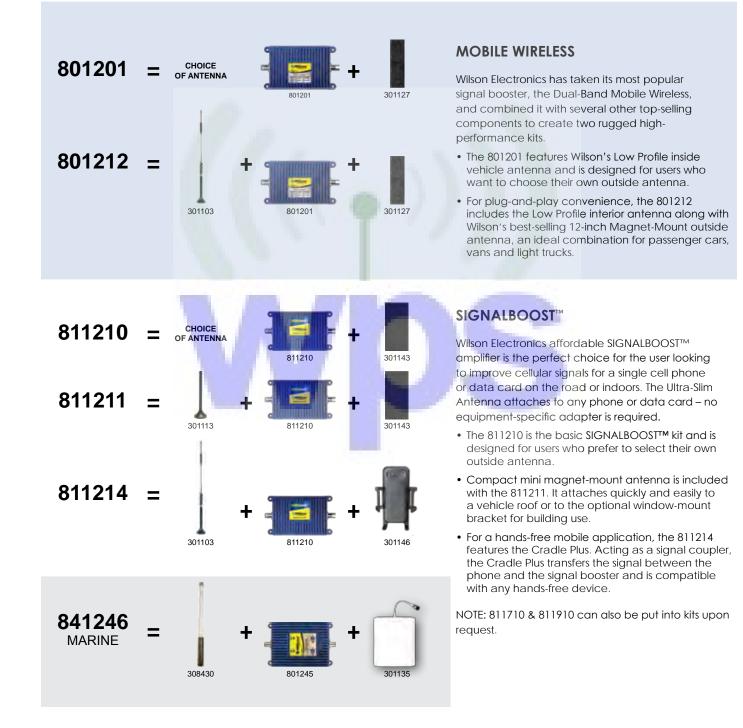
- Coax Cable ExtensionHardwire Power Supply Kit
- Mobile Antenna Options Pages 28-31
- Mini Magnet-Mount Antenna
- Magnet-Mount Antenna
- Trucker Style Antenna
- NMO Antenna

D



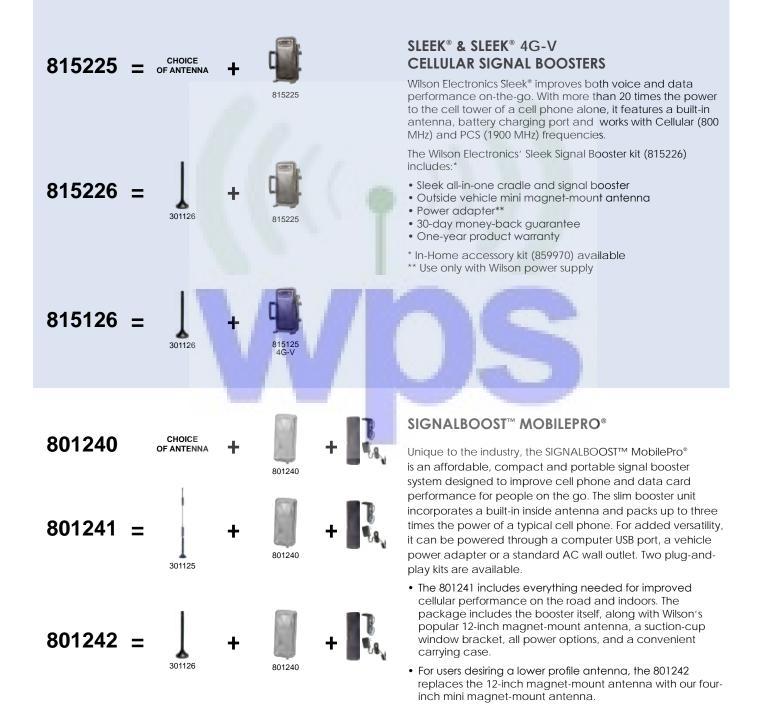
OPTIONAL KIT COMPONENTS

KIT PART NUMBER



OPTIONAL KIT COMPONENTS

KIT PART NUMBER





High-Gain Antennas

Rugged, High-Gain Antennas **Deliver Powerful Performance**

Professional drivers demand top performance from their equipment. Wilson provides just that with its line of Trucker, RV and marine antennas. Available in four models for alternative installations. These antennas offer the highest allowable gain, dual-band versatility (800/1900 MHz) and omni-directional design. Engineered specifically for trucks, RVs and marine applications, these popular antennas can also be used for fixed installation on buildings.



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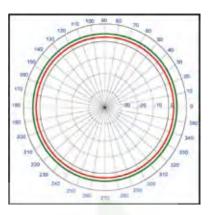
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800/1900 • 900/1800 MHz . .



FEATURES

- Mobile, marine and building use
- No ground plane required Built-in ground plane allows for use on any surface -metal, fiberglass, wood, etc.
- 19-inch fiberglass mast raises antenna above obstructions (301101)
- Mounting options available for any application



Signal Patterns H - Plane @ 850 MHz H - Plane @ 1920 MHz

SPECIFICATIONS

Part Number	301101	301701	301119		301133	301130
Frequency Range		_	R	efer to table	e on page 36	
Impedance				50 c	hms	
Antenna Gain			R	efer to table	e on page 36	
Signal Pattern			Omni			
Polarization			Vertical			
Ground Plane	Built-In Ground Plane					
Connector				FME F	emale	
Material	Whip - Stai Extension -			Whip - Sta	Whip - Stainless Steel Casing - Fiberglass	
Coax Cable	RG58 - 10.5 fe	et / 3.2 meters	RG58 - 13.5 feet / 4.115 meters RG5			RG58 - 7 inches
Height	32.0625 inche	es / 81.45 cm	18 inches 21.5 inches including spring (24 inches including threaded mount) mount / 54.61 cm		21 inches / 53.3 cm (including coupler)	
Mount	Standard CB 3/8	-inch x 24 Thread	5/8-inch x 7-inch Th Mounting Ro		3-Way Mount with Spade Stud Part# 901104	Standard 1-inch x 14 thread

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Wilson[®] Electronics Say Goodbye to Dropped Calls General Mobile External Antennas

Stay Connected on the Road With Wilson Electronics Mobile Antennas

Designed for use with our mobile signal boosters, Wilson Electronics wide range of mobile antennas offers top performance and multiple mounting options. Our best-selling magnet-mount antennas install in seconds and are transferable between vehicles. For a more permanent installation, users can choose from glass- or 301103 • 301125 • 301128 • 301703 • 304202 NMO-mount options. 301113 • 301126 • 301131 • 301132 **Mini Magnet-Mount Antenna** Magnet-Mount Antenna **FEATURES** • Perfect for cars, vans and light trucks • Mobile and indoor use **SPECIFICATIONS** Magnet-Mount Antennas Mini Magnet-Mount Antennas 301131 301132 Part Number HOT 301103 301125 **3**01128 301703 304202 301113 301126 WHITF WHITE Frequency Refer to table on page 36 Range (MHz) 50 ohms Impedance Antenna Gain Refer to table on page 36 **Signal Pattern** Omni Polarization Vertical **Ground Plane** Metal ground plane required FME Connector **FMF** Female SMA Male **TNC Male FMF** Female **FME** Female SMA Male FME Male N Male Female **Material** Whip - Stainless Steel Whip - Plastic Coated Steel Wire Coax Cable RG174 - 10 feet / 3.05 meters Height 12.25 inches / 31.12 centimeters 4.175 inches / 10.60 centimeters Rare earth magnet Rare earth magnet Mount

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3012 30111 30200 Miles Andread Andr Andread Andread An	301104 • 304203 • 301105 NMO Antennas
301102 304201 301114 301112 301104 304203 3 Refer to table on page 36	301105
50 ohms	
Refer to table on page 36	
Omni	
Vertical	
Built-In Ground Plane Metal ground plane required	
FME Female Sold Seperately	
Whip - Stainless Steel Whip - Plastic Coated Steel Wire Whip - Stainless Steel	
RG58 - 14 feet / 4.27 meters sold separately sold separately	
15 inch / 38.10 cm 5.375 inch / 13.65 cm 13.25 inches / 33.7 cm 13.88 inches / 35.3 cm Glass mounting with NMO Mount Types	cm
Glass mounting withNMO Mount Types3M™ adhesive(see NMO mount options on page 37)	

WilsonElectronics.com

Toll Free 1-877-594-5766



FEATURES

- Low profile for discreet installation
- Includes mounting options



Signal Patterns 301127, 301143, 301149 Omni-directional when mounted vertically H - Plane @ 850 MHz H - Plane @ 1920 MHz



900/2100 MHz

800/1900 MHz • 900/1800 MHz

Signal Patterns 301208, 301209, 301210 H - Plane @ 806-894 MHz H - Plane @ 1850-1990 MHz



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WilsonElectronics.com

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Toll Free 1-877-594-5766

301146 / 301148



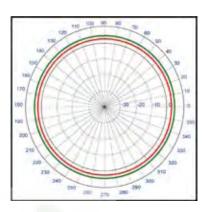
Cradle Plus Antennas

Hands-Free Safety and Convenience

Wilson Electronics innovative Cradle Plus features a built-in inside antenna that works with Wilson SIGNALBOOST[™] amplifiers. When placed in the Cradle Plus, a cell phone benefits from the maximum possible signal improvement from the booster system, due to the proximity of the built-in antenna.

FEATURES

- Compatible with all cell phones and data cards
- Increases driver safety
- Supports any hands-free device, including ear-buds and Bluetooth[®] products
- Adjustable to fit most any size cell phone or MiFi® card
- Multiple mounting options: console, dashboard or windshield
- Installs in minutes



800/900/1800/1900/2100 MHz

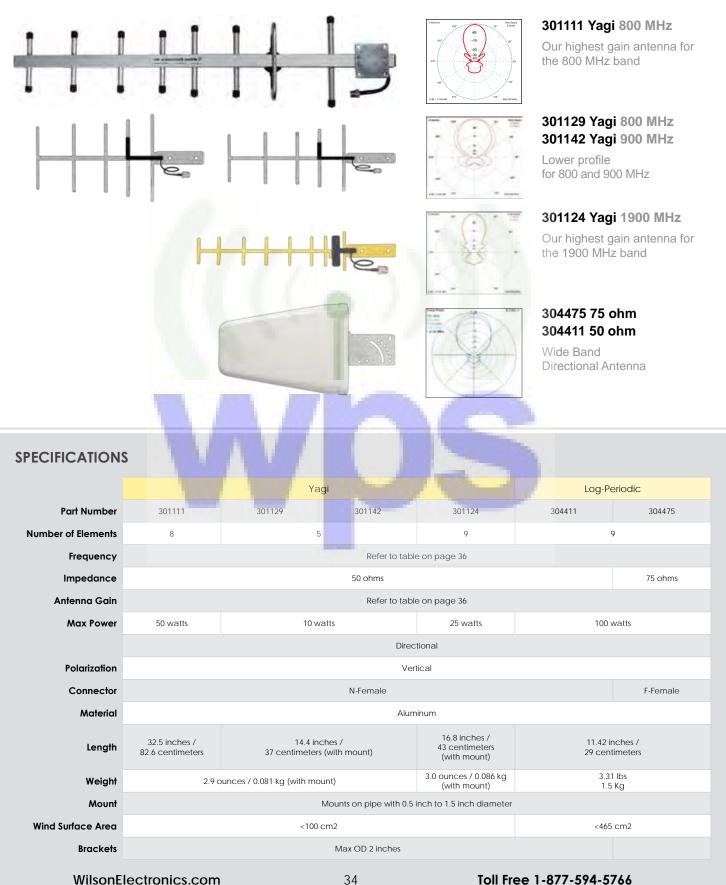
Signal Patterns H - Plane @ 850 MHz H - Plane @ 1920 MHz

SPECIFICATIONS		W.
Part Number	301146	301148
Frequency Range	Refer to table of	on page 36
Impedance	50 ohms	
Antenna Gain	Refer to table of	on page 36
Connector	FME Female	SMA Male
Coax Cable	RG 174 - 7.5 feet	
Length	4.125 in / 10.5 cm	
Width	2.875-4.5 in / 7	7.3-11.4 cm





Yagi Antennas - Durable, high-gain, directional antennas



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WilsonElectronics.com

Wilson[®] Electronics Say Goodbye to Dropped Calls

Building Antennas

FEATURES

- Built-in ground plane
- Mounting hardware included
- For fixed installations

SPECIFICATIONS

301121

50 ohms

N-Female

20.32 cm

Part Number

Frequency

Impedance

Polarization

Max Power

Beamwidth

Hor. Plane Beamwidth

Ver. Plane

Connector

Dimensions

Ground Plane

Front to Back

Ratio

VSWR

Antenna Gain





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WilsonElectronics.com

/ 19.6 cm

Built-In Ground Plane

N/A

Built-In Ground Plane

N/A

19.7 x 11.1 x 6.7 cm

Built-In Ground Plane

N/A

None

Required

11/14 dB

typical

35

Wilson[®] Electronics

Say Goodbye to Dropped Calls

Antenna Frequency Specific Gain Chart (dBi)

		700-800	824-894	880-960	ICY IN MHz 1710-1880	1850-1990	2110-217
MAGNET MOUNT ANTENNAS	301103	1.9	5.1	3.1	-4.0	6.1	2.3
	301125	1.9	5.1	3.1	-4.0	6.1	2.3
	301128	1.9	5.1	3.1	-4.0	6.1	2.3
	304202	1.9	5.1	3.1	-4.0	6.1	2.3
	301703	-1.9	4.8	4.6	0.3	4.1	0.6
MINI MAGNET MOUNT ANTENNAS	301113	1.7	2.1	0.5	2.2	3.1	1.4
	301126	1.7	2.1	0.5	2.2	3.1	1.4
	301120	1.7	2.1	0.5	2.2	3.1	1.4
	301132	1.7	2.1	0.5	2.2	3.1	1.4
DUAL BAND TRUCKER ANTENNAS	301101	1.7	5.1	0.0	2.2	6.1	1.4
DOAL BAND INCORER ANTENNAG	301701		5.1	5.1	6.1	0.1	
RV TRUCKER W/SPRING ANTENNAS	301119	3.1	4.1	2.0	-1.8	5.1	-2.6
RV TRUCKER W/SPRING ANTENNAS	301133	3.1	4.1	2.0	-1.8	5.1	-2.6
GLASS MOUNT ANTENNAS						4.8	
GLASS MOUNT ANTENNAS	301102 304201	1.8 1.8	3.5 3.5	2.8 2.8	-1.5 -1.5	4.8	1.0
MINI GLASS MOUNT ANTENNAS	304201	1.0		2.8	-1.5	4.8 2.4	1.0
		0.0	1.4	0.0	0.4		10
NMO ANTENNAS	301104	2.0	4.9	0.0	-3.1	5.9	1.3
	301112	2.4	5.5	-0.9	-1.2	5.5	1.7
	304203	3.7	4.4	4.3	-4.1	3.7	0.3
	301105	4.1	1.4	2.4	-3.5	-7.0	-10.2
OUAL BAND LOW PROFILE ANTENNAS	301106	3.4	2.2	1.2	1.4	3.2	4.3
	301127	3.4	2.2	1.2	1.4	3.2	4.3
	301208	-0.8	1.5	1.2	2.4	3.4	1.2
	301209	-0.8	1.5	1.2	2.4	3.4	1.2
YAGI ANTENNAS	301111	10.0	10.8	8.8	-16.4	-14.9	-13.8
	301124	-18.7	-23.4	-21.6	9.1	12.5	-10.6
	301129	-0.9	10.1	-7.9	-10.3	-11.9	-8.7
	301142	-3.6	3.7	10.1	-12.1	-10.2	-13.4
	304411	7.3	8.1	7.4	9.2	10.6	10.4
	304475	7.3	8.1	7.4	9.2	10.6	10.4
DOME ANTENNAS	301121	-2.5	2.5	-0.5	3.5	4.1	1.5
	301123	3.3	5.4	-2.3	-4.3	0.5	-8.0
MARINE ANTENNAS	301130	3.4	4.1	3.5	3.1	5.1	0.2
PANEL ANTENNAS	301135	5.2	4.4	4.2	10.1	10.6	8.2
	301155	5.2	4.4	4.2	10.1	10.6	8.2
	304451	5.2	4.4	4.2	10.1	10.6	8.2
	304471	5.2	4.4	4.2	10.1	10.6	8.2
	304452	5.2	4.4	4.2	10.1	10.6	8.2
	304472	5.2	4.4	4.2	10.1	10.6	8.2
	304453	5.2	4.4	4.2	10.1	10.6	8.2
	304473	5.2	4.4	4.2	10.1	10.6	8.2
	301157	5.2	4.4	4.2	10.1	10.6	8.2
ULTRA SLIM ANTENNAS	301143	-5.7	-6.8	-9.5	3.1	3.9	5.0
	301149	-5.7	-6.8	-9.5	3.1	3.9	5.0
CRADLE PLUS - PHONE CRADLE	301146	-5.7	-6.8	-9.5	3.1	3.9	5.0
	301148	-5.7	-6.8	-9.5	3.1	3.9	5.0
EXTERIOR BUILDING ANTENNAS	301141	0.7	4.0	3.6	-1.7	5.5	4.7
	301201	3.2	4.1	2.7	0.6	5.1	-7.5
	301202	3.2	4.1	2.7	0.6	5.1	-7.5

Cellular Data Cards

Adapter plugs into the adapter port on the end of the cellular data card or plugs in as an antenna replacement for data cards with this feature. Check the model for a specific adapter type.

For information about Wilson's cellular adapters for modems and data cards visit www.wpsantennas.com



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Wilson[®] Electronics

Say Goodbye to Dropped Calls

Mounts & Replacement Parts



901101 NMO TRUNK MOUNT

- Requires NMO Antenna (sold separately) 14 feet RG-58U Cable
- FME-Female Connector
- Attaches on the lip of a trunk lid or similar surface



901102 3/4-inch NMO Mount

- Requires NMO Antenna (sold separately)
- Requires 3/4-inch hole in sheet metal
- surface for connection
- 14 feet RG-58U Cable FME-Female Connector



901103 3/8-inch NMO Mount

Requires NMO Antenna (sold separately)

For use with the Marine Antenna to mount

Features standard 1 inch x 14 threaded

- Requires 3/8-inch hole in sheet metal
- surface for connection 14 feet RG-58U Cable

901119 Marine Antenna Mount

FME-Female Connector

on various surfaces



mount



901104 3-Way Mount with Spade Stud

- Compatible with Wilson Electronics Cellular Trucker Antennas (301101) and (301133) 3/8-24 thread
- 5 millimeter chrome-plated aluminum Hardware included

901106 Horizontal Mount with Spade Stud

- Compatible with Wilson Electronics Trucker Antennas (301101) and (301133) ■ 3/8-24 thread
- 5 millimeter chrome-plated aluminum
- Hardware included

901128 Window-Mount Antenna Bracket

- For use with Magnet-Mount and Mini Magnet-Mount Antennas
- Suction cups attach to inside surface of window; antenna mounts on horizontal platform



- For use with Magnet-Mount and Mini Magnet-Mount Antennas
- White metal, 3.5 inches in diameter

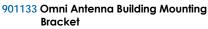


901134 Cradle Mounting Kit



901120 Gooseneck Suction Cup Mount





- Allows for easy mounting of the Omnidirectional Antenna (301201, 301202) on the outside of a building.
- Includes hardware for mounting on a pole, fascia, roof, wall, etc.

901125 In-Ceiling Dual-band Dome Antenna Bracket

- Compatible with the Wilson Dual-Band Dome Antenna (301121 & 301123)
- Allows for mounting the dome antenna in the attic.

901123 In-Wall Panel Antenna Mount

- Compatible with the Wilson Panel Antenna (301135, 301155).
- Bracket can be inserted into an interior wall. Features a paintable cover.

304447 Panel Antenna Upgrade Kit for the Desktop Amplifier

Includes Panel Antenna, 20' white RG6 coax cable, N-male to F-female & F-female to **TNC-male connectors.**

901130 Cup Holder Car Mount for use with Wilson MobilePro, Cradles & Cradle **Boosters**

901132 Adjustable Suction Cup Car or Table Mount for use with Wilson MobilePro, Cradles & Cradle Boosters



901117 Antenna Pole Mounting Assembly

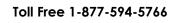
Wall mount bracket



901137 Adjustable desk mount for use with Sleek, MobilePro, iBooster, C-Booster and U-Booster

Includes U-Bracket assembly

10" Length x 1.5" Diameter Aluminum Tube









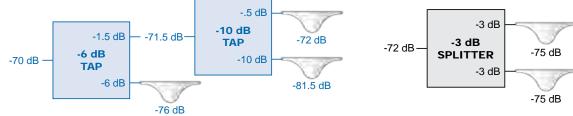






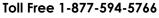


TAPS -6 dB Tap When to use taps 859906 50 Ohm N Female 700-960 MHz For use in signal distribution systems to split the amplified signal for -10 dB Tap 859907 50 Ohm N Female multiple inside antennas 700-2500 MHz with minimum signal loss or for controlling the amount of signal to small and large areas. Features low-loss -10 dB Tap 859976 75 Ohm F Female signal throughput with one 700-2500 MHz -6 dB or -10 dB tap. **SPLITTERS** -3 dB Splitter 859959 75 Ohm F Female 700-2300 MHz When to use splitters -3 dB 2 Way Splitter 859957 50 Ohm N Female For use in signal 700-2700 MHz distribution systems to split the amplified signal with -4.8 dB 3 Way minimum signal loss. Equal 859980 Splitter 50 Ohm N Female amounts of signal sent 700-2700 MHz to multiple antennas for similarly sized areas. -6 dB 4 Way Splitter 859981 50 Ohm **N** Female 700-2700 MHz LIGHTNING PROTECTION • N-Female Connectors 50 Ohm Lightning Attenuation less than 0.2 dB 859902 • Frequency range up to 3 GHz Surge Protector • Replaceable gas discharge element (859920) F-Female Connectors 75 Ohm Lightning • Attenuation less than 0.2 dB 859988 Surge Protector • Frequency range up to 3 GHz Replaceable gas discharge element (859921) COMBINER DIPLEXER • Each output port loses .5 dB • 700-960 & 1710-2155 MHz LTE 700, Cellular, iDEN, GSM, AWS, PCS Dual-Band 859922 N-Female Connectors Combiner/Diplexer Can connect two outside antennas to one signal booster or two signal boosters to one inside antenna



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Wilson[®] Electronics Say Goodbye to Dropped Calls

CONNECTORS



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Wilson[®] Electronics

Say Goodbye to Dropped Calls

Coaxial Cables



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9511015-feet95110210-feet95110315-feet95112520-feet

RG58 Low-Loss

Coax Cable

FME-Female

951110 2-feet 951120 10-feet

20-feet

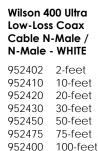
N-Male /

951104



Wilson 400 Ultra Low-Loss Coax Cable N-Male / N-Male - BLACK 952302 2-feet 952310 10-feet 952320 20-feet 952330 30-feet 952350 50-feet 952375 75-feet 952300 100-feet

RG-174 Coax Cable FME-Female / FME-Female 951116 6-feet



Attenuators

Wilson 400 Ultra

available in

500-feet and

1000-feet

859935	3dB
859936	6dB
859926	10dB
859927	20dB



 RG-6 Low-Loss

 White Coax Cable

 F-Male / F-Male

 950602
 2-feet

 950620
 20-feet

 950630
 30-feet

 950650
 50-feet



RG-174 Coax Cable FME-Female / FME-Female 951116 6-feet

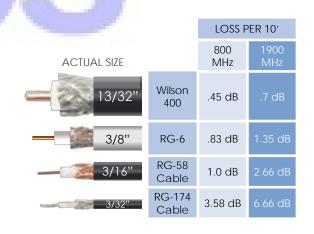


RG-174 Coax Cable SMA-Female / SMA-Male 951130 6-feet



INSTALLER BENEFITS

- Determine which cellular signals, including 3G & 4G, are available for any location
- Find the strongest available signal
- Map the local cellular frequency environment
- Precisely position directional antennas for optimum performance
- Maximize signal coverage indoors



Wilson[®] Electronics Say Goodbye to Dropped Calls

Power Supplies



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R SUPPLIES

859903	R SUPPLIES	AC/DC 12 V Power Supply Converts 120/240 V AC to 12 V DC	Need help finding a power supply?
859940	0	Home/Office Accessory Kit AC/DC 12 V Power Supply Converts 120/240 V AC to 12 V DC Window Mount Antenna Bracket	information on all our products call our tech support department toll free 1-877-594-5766
859912	18	AC/DC 6 V Power Supply Converts 120/240 V AC to 6 V DC	
859969	-	AC/DC 5V USB Power Supply	Portable Signal Booster Vented Soft Carrying Case
859977	X	3' USB cable for Power Supply	 Designed to help protect your signal booster Sturdy, shock-absorbing
VEHICLE POWER	SUPPLIES	eases	material Keeps components
859913		DC/DC 6 V Power Supply Converts 12 V DC to 6 V DC	together and organized Quick and easy access Mobile to Mobile
859983	9	DC 12 V Power Supply	Mobile to Home/Office Bag only - all components sold separately
859905	×	DC 12 V Hardwire Kit Power Supply	0
859923		DC/DC 6 V Hardwire Kit Power Supply Converts 12 V DC to 6 V DC	
859939	2	DC 12 V Hardwire Kit Power Supply (iDEN High-Power Amplifier)	
859963	1	CLA Power Supply with 3' USB Cable for Sleek Cradle Booster	Part Number
859989		5 V / 1.5 A Hardwire Power Supply for Sleek & DataPro	859924 Dimensions
			10.5 x 9.5 x 2.5 (inch) 26.67 x 24.13 x 6.35 (cm)

ORTABLE CASE

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www.wilsonelectronics.com

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export@wpsantennas.com



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