

Say Goodbye to Dropped Calls

INCREASES POWER
TO THE CELL SITE
UP TO **20 TIMES**
OVER THE CELL
PHONE ALONE



In-Building Wireless Signalboost™ DB Pro™ Amplifier

The SIGNALBOOST™ DB Pro cellular amplifier kit significantly improves the performance of any cellular device on any network (except Nextel*) experiencing weak signal inside of buildings. Installation simplicity without sacrificing performance highlights this product. At the center of this kit is the DB Pro dual band amplifier with a new high gain design. An external omni directional gain antenna with multiple mounting options eliminates researching cell site locations and antenna pointing. The inside panel antenna which rebroadcasts the amplified signal is designed for optional in-wall mounting. All components are interconnected using provided standard TV cable (RG-6) which is easily available and often found pre-installed, simplifying cable runs.

- Significantly improves voice and data quality
- Works wirelessly with multiple cell phones and data cards simultaneously
- Receives and transmits better than your cell phone
- Designed for use with standard TV cable common in many homes.
- Extends cell phone battery life
- Cell site friendly design
- FCC and Industry Canada type accepted



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SIGNALBOOST™
DB Pro™





In-Building Wireless Cellular Amplifier

SIGNALBOOST™ DB Pro



THE SIGNALBOOST™ DB PRO KIT INCLUDES

801262 – 62dB 800/1900MHz SIGNALBOOST™ Amplifier
301201 – 75 Ohm Omni Antenna
301155 – Wall Mount Panel Antenna
291126 – 20' White RG6 Coax
291127 – 30' White RG6 Coax
951121 – 50' White RG6 Coax

SPECIFICATIONS

Part Number	801262
Frequency	824-894 MHz / 1850-1990 MHz
Gain	62 dB / 62 dBm
Max Output Power	2.5 watts
Max RF (up/down)	34 dBm / 15.7 dBm
Noise Figure	3.5 dB nominal
Flatness	±5 dB
Isolation	> 90 dB
Power Requirements	120-240 V 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

OPTIONAL ACCESSORIES



901123 – In-Wall Panel Antenna Mount



301151 – Dome Antenna



901125 – In-Ceiling Dual-band Dome Antenna Bracket



951129 – Flat Coax - White



859959 – Splitter to add on additional antennas if needed

