

Get Connected. Stay Connected.

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



Wireless Signalboost™ DB Pro™ Building Solution Kits

Weak cellular signal, or maybe no signal at all, inside your building? The DB Pro cellular signal booster significantly improves the performance of any cellular device on **any 800* or 1900 MHz network**. DB Pro kits feature easy installation without compromising performance. Each kit features the adjustable-gain DB Pro dual-band signal booster. The adjustable gain controls – one for the 800 Mhz band, and another for the 1900 Mhz band - allow the installer to optimize the unit's gain to match the requirements of the building in which it is deployed.

Outside antenna choices include omni-directional or Yagi directional. The inside panel antenna, which rebroadcasts the amplified cell signal inside the building, is designed for optional flush mounting in the ceiling or wall. Components are connected using standard TV (RG-6) coax cable, which is often pre-wired in buildings.

- 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 buildings
- Extends cell phone battery life
- Cell site friendly technology
- FCC and Industry Canada type accepted



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*Except Nextel/iDEN





In-Building Wireless Cellular Amplifier

SIGNALBOOST™ DB Pro








THE SIGNALBOOST™ DB PRO KITS INCLUDES

- 62dB 800/1900MHz SIGNALBOOST™ Amplifier
- Outside Antenna
- Wall Mount Panel Antenna
- 20' White RG6 Coax
- 30' White RG6 Coax
- 50' White RG6 Coax

SPECIFICATIONS

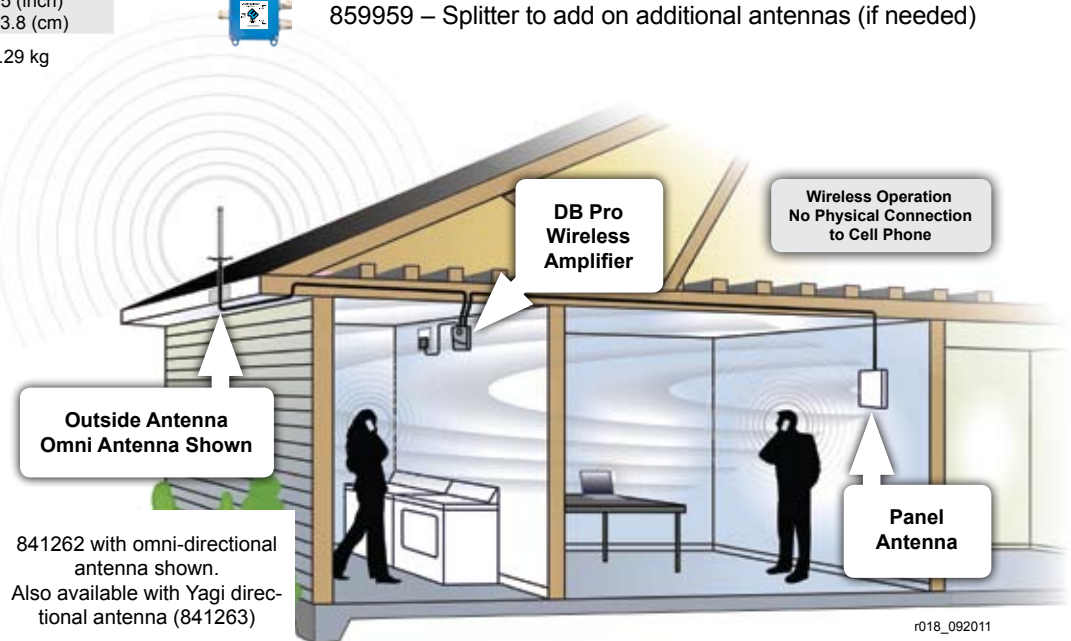
Part Number	801262 Amplifier Only
Frequency	824-894 MHz / 1850-1990 MHz
Gain	62 dB / 65 dB
Max Uplink Power	1140 mw / 1114 mw
Max Downlink Power	26 dBm / 25 dBm
Noise Figure	3.5 dB nominal
Flatness	±5 dB
Isolation	> 90 dB
Power Requirements	120-240 V AC, 50-60 Hz, 8 W
Connectors	F-Female
Dimensions	6.2 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)



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