

# Cellular Repeater Amplifier

In-building wireless amplifiers are perfect for home or business environments in which maximum flexibility or the use of multiple cellular devices required.

## Features:

- ◆ No physical connection to your cell phone or cellular data card
- ◆ Works on all generations of CDMA, TDMA, GSM and High-speed data technologies
- ◆ Advanced patent-pending circuitry automatically reduces gain to prevent oscillation or signal overload
- ◆ Power control logic ensures output power is within cellular standards
- ◆ Gain indicator lights
- ◆ FCC and IC type accepted



**Antennas and cables are sold separately.**

**There are different Antenna Options.**

**Outside Antennas** are designed for either 800 MHz or 1900 MHz.


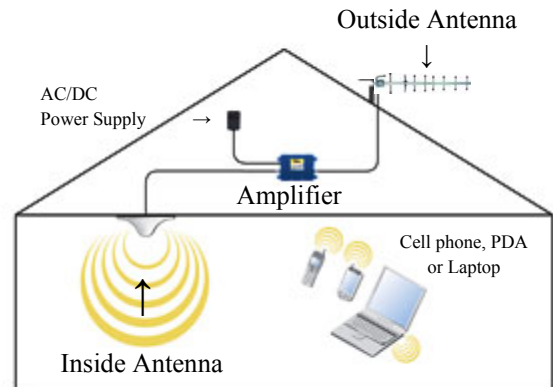
**Inside Antennas** transmit and receive signals on both bands.



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### Amplifier Features

- ◆ Works with all generations of CDMA, TDMA, GSM and high-speed data technologies
- ◆ Improves data communication rates needed for 3G technologies.
- ◆ Automatic gain control up to 60 dB
- ◆ 2 dB gain step 30-60 dB
- ◆ Power control logic ensures maximum output power is within cellular standards
- ◆ Gain indicator lights
- ◆ Automatic shutdown on overload
- ◆ FCC and IC type accepted