



Wireless Cellular Signal Enhancer for Home, Office or Dorm

Increase Your Cellular Signal Strength Indoors with Low Cost In-Room Amplifier Systems

If you use a cell phone as your first choice for local and long distance service (for home business or residential purposes), then you already know that unfortunately, cell phones often face limitations when used indoors. What you didn't know is that now there's a low cost in-room amplifier system that keeps you connected!

The Call Capture™ In-Room Cellular Signal Enhancer from I.W.R.E., Inc, helps strengthen cellular signals and eliminate dropped calls!

Call Capture Systems are wireless, meaning there's no physical connection between the System and your cell phone so you can easily move around a room. And, not only does Call Capture work with all current carrier protocols, (Analog/AMPS, CDMA, TDMA, GSM and iDEN) at 800 and 1900 MHz, the System is also compatible with Bluetooth® hands-free devices.

You will receive gain in both the transmit and receive paths. There is no need for you to specially program the System because it automatically recognizes the carrier's protocol.

You can also get the Call Capture 800/1900 MHz System (non-iDEN) that works with all wireless data networks, including GPRS/EDGE/EV-DO. It will dramatically increase your wireless data throughput by improving your signal strength and reducing interference, meaning improved connectivity and faster downloads! Call Capture's automatic gain control of both the uplink and downlink paths and patent pending ADAPTTM technology prevents any external oscillation due to antenna installation variations.



Model CC819-WI-ADH-A
covers 2,500 square feet.



Model CC819-WI-ADA-A
covers 500 square feet.

Features

- Wireless - No physical connection to phone
- Compatible with all cellular service providers
- Increases signal strength up to 10 times
- Reduces the number of dropped calls
- Increases call clarity
- Extends cellular range for voice and data
- Systems cover up to 500 sq. ft. or 2,500 sq. ft.
- System can be self installed or professionally
- Compatible with Bluetooth® hands-free devices
- Phone operates at reduced power level
- Operates with multiple phones simultaneously
- Meets QS9000/ISO9001 quality standards
- Compatible with all wireless data cards
- Designed & Manufactured in the USA.

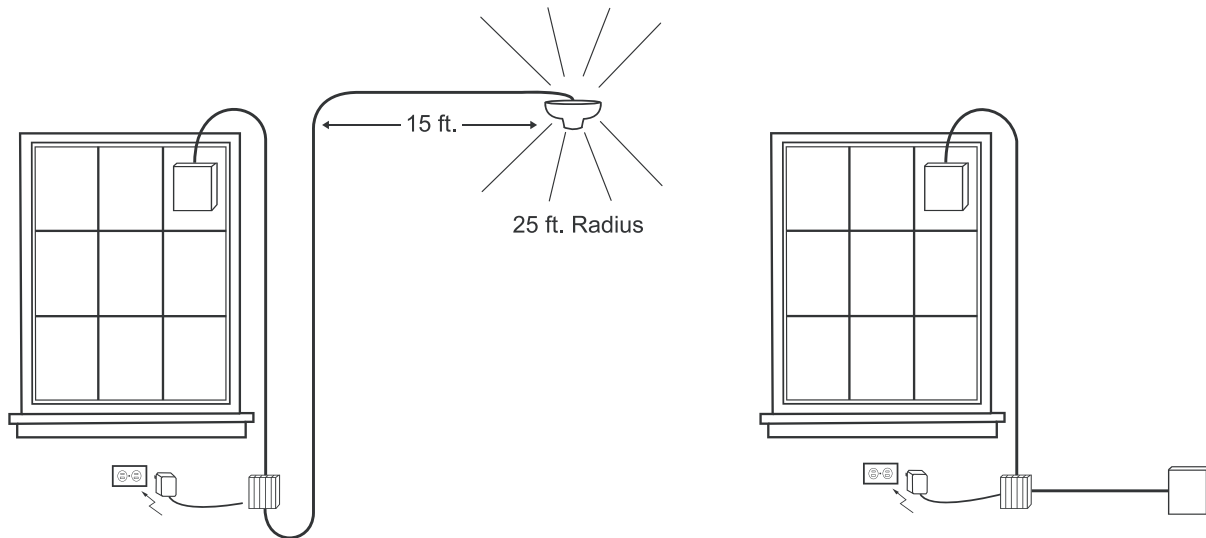
Specifications

Electrical

Frequency	TX: 824-849MHz/1850-1910MHz RX: 869-894MHz/1930-1990MHz
System Gain	Up to 65dB (auto ranging)
Noise Figure	8dB (uplink/downlink)
Input/Output VSWR	<2:1
Rated Output Power	Up to +20dBm
Supply Voltage	110VAC/60Hz
Supply Current	Operating: 1.5A max / Idle: 700mA typical
FCC Type Acceptance	OEU8001900-1A under rules par 22 and 24

Mechanical

Amplifier Dimensions	5.33" (L) x 4.55" (W) x 1.19 (H)
Window Antenna Directional	
Dimensions	8.3" (L) x 7.1" (W) x 1.7 (H)
Gain	7dBi
Weight	1.4 lbs
Antenna Omnidirectional	
Dimensions	3.3" (H) x 6.5" dia.
Gain	3dBi
Weight	0.7 lbs



Model CC819-WI-ADH-A covers 2,500 square feet. Includes: Call Capture wireless bi-directional amplifier, internal omni-directional antenna, directional window antenna, RF cable and AC power adapter.

Model CC819-WI-ADA-A covers 500 square feet. Includes: Call Capture wireless bi-directional amplifier, directional room antenna, directional window antenna, RF cable and AC power adapter.