

CELL ZONE

## **zBoost® SOHO Xtreme YX545x - Extend Cell Phone Signal Indoors for Home and Office**



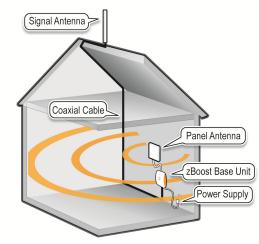


Designed for consumers, the zBoost SOHO Xtreme YX545x cell phone signal booster extends a Cell Zone™ for multiple users and all devices operating on 800 and 1900 MHz frequency bands (except those using Nextel/iDEN or 4G). The new zBoost Xtreme improves coverage and boosts signal up to 5500 square feet, making it perfect for the home or office.

The package includes everything you need: zBoost amplifier base unit, directional base unit antenna, power supply, coaxial cable (RG-6), industrial grade signal antenna and mounting hardware. The wide radio wave beam width directional antenna receives signals from multiple cell towers.

## Easy to set up – comes complete with everything needed





## **Additional Benefits include:**

- Increases indoor signal coverage-up to 5500 sq ft
- Decreases dropped or missed calls
- Increases signal strength for better voice and data transmission
- Extends phone battery life (uses less power when signal is stronger)
- Supports multiple users simultaneously
- No cradle or connections to your phone
- Easy to set up comes complete with everything you need
- Compatible with all U.S. carriers and mobile devices using 800 & 1900 MHz (except Nextel/iDEN or 4G)

Product Specifications for zBoost SOHO Xtreme YX545x-Dual Band	
PCS band	
Frequency	Uplink:1850 to 1910 MHz Downlink: 1930 to 1990 MHz
System Gain	67dB
PCS band supported	A, D, B, E, F, C
Networks	CDMA, GSM, GPRS, EDGE, EVDO, 1xRTT, UMTS, HSPA, 3G
Cellular band	
Frequency	Uplink: 824 to 849 MHz Downlink: 869 to 894 MHz
System Gain	67dB
Cellular band supported	A, B, A', B'
Networks	CDMA, GSM, GPRS, EDGE, EVDO, 1xRTT, UMTS, HSPA, 3G
General	
Power Consumption – Power Supply Current	3W standby; 7W max signal - 2.0A Max
Wall Supply Input; Voltage	100-240VAC 50-60 Hz ; 5.0VDC
System Certifications	FCC Parts 15 & 24 (PCS) and Parts 15 & 22 (CEL), Industry Canada
Base Unit Size and Weight	5" x 7" x 1.25" - 9 oz.
Operating Conditions	Indoor Use Only (40°- 105° F)
Coverage (open areas)	Up to 5500 sq ft within 70 ° bandwidth

Product coverage is limited by setup and antenna isolation. Handles all PCS or CEL protocols and includes patent pending technologies to provide low-cost coverage while adapting to signals to prevent interference and remain transparent to the wireless network. Indicates if the antennae are positioned improperly, but will NOT suffer damage or interfere with the Carrier Network.