

zBoost Metro - Extend Cell Phone Signal Indoors for Condos, Lofts and Apartments



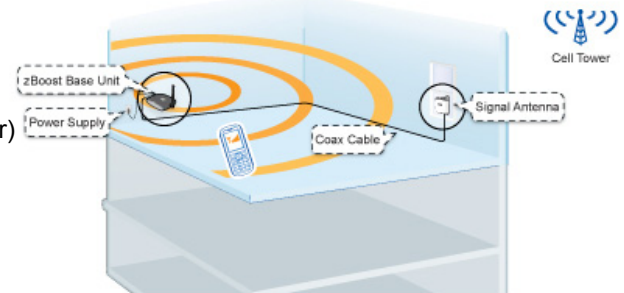
Designed for consumers, in single story urban dwellings, the **zBoost METRO dual band** boosts indoor signal for all phones and mobile devices (except Nextel phones) and all US carriers using 800 and 1900 Mhz. The zBoost METRO for the Home or Office extends an indoor Cell Zone™ up to 1500 sq ft. and doesn't require an outside antenna placement.

The package includes everything you need: amplifier base unit, power supply, base unit antenna, coaxial cable (RG59-mini), signal antenna and mounting hardware. The wide radio wave beam width directional antenna receives signals from multiple cell towers.

Benefits include:

- Perfect for single story settings – no vertical separation needed
- Increases your indoor signal – up to 1500 sq feet
- Decreases dropped or missed calls
- Easy to set up – comes complete with everything needed
- No cradle or connections to your phone
- Extends phone battery life (uses less power when signal is stronger)
- Works with all phones and wireless data cards on 800 and 1900MHz (except Nextel, iDEN)
- Works with all US carriers
- Protects the carrier network using patent-pending technology

Easy to set up – comes complete with everything needed



Product Specifications for zBoost METRO – YX540 – Dual Band

PCS band	
Frequency	Uplink: 1.85 to 1.91 GHz Downlink: 1.93 to 1.99 GHz
System Gain	54dB
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 GHz Downlink: .869 to .894 GHz
System Gain	52dB
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)	Over 1500 sq ft in ideal conditions

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