

SETUP OVERVIEW

zBoost®
YX500/510
Series



By Wi-Ex®

CHECK UNIT FOR PROPER FREQUENCY

Before unpacking the contents, verify that your phone operates on the frequency band supported by this product.

- **zBoost® YX500-CEL** will enhance your in-building coverage for local provider networks operating at the 800MHz (Cellular) frequency.
- **zBoost® YX500-PCS** will enhance your in-building coverage for local provider networks operating at the 1900MHz (PCS) frequency.
- **zBoost® YX510-Dual Band** will work for both Cellular and PCS frequencies. To verify that your phone will work in conjunction with the model purchased, please follow these four simple steps:

- 1) Unpack the Base Unit, Base Unit Antenna and power supply.
- 2) Connect the Base Unit Antenna and the power supply to Base Unit and plug it into an outlet. The green power light (🔌) should illuminate.
- 3) Bring the unit to an area where there is enough signal to place a call (using an extension cord may be necessary). If the Signal light (📶) begins flashing while placing a call, you may proceed to the next step: *Setting up your zBoost® Signal Booster*. If it flashes red, move your phone further away from the Base Unit and retry.
- 4) If the Signal light (📶) does not flash green, try placing another call with your cell phone next to the Base Unit antenna. If the Signal light (📶) still does not flash green, your cell phone may be operating on a frequency supported by a different model. Some carriers, such as AT&T and Verizon change frequency depending on location. Go to www.wirelessadvisor.com, email Wi-Ex technical support at support@wi-ex.com, or call 1-800-871-1612 for further assistance in identifying your frequency.

UNPACK THE zBOOST YX500/510

Base Unit & Attached Mounting Bracket



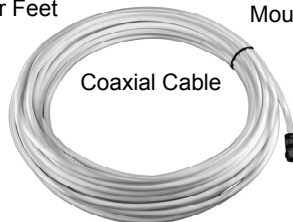
Base Unit Antenna



Base Unit Rubber Feet



Base Unit Mounting Screws



Coaxial Cable

Signal Antenna



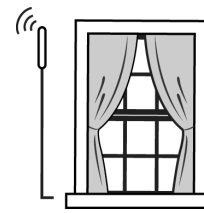
Power Supply



Signal Antenna Bracket

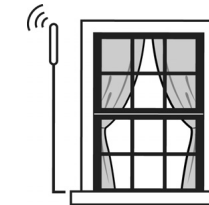
SETUP IS EASY

Choose a location for the Signal Antenna using your cell phone to determine the area of strongest signal. Carefully consider that the Signal Antenna should be mounted vertically and at least 2 feet away from any metal. For best performance, higher points above ground are usually better. To maximize signal coverage, place the Signal Antenna where you find the strongest signal (up high or outside) or purchase the Wi-Ex upgrade Signal Antenna. Carefully, follow instructions in the Setup Guide and keep in mind that if your best signal is 1 bar, your coverage will be limited to one small room.



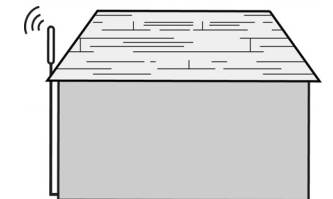
Easiest

1. Place the Signal Antenna indoors near a window where you get signal.
2. Place the Base Unit where you want to create a Cell Zone™.
3. Run the cable between the Signal Antenna and the Base Unit.
4. Plug it in and you are ready to talk.



Good Performance

1. Place the Signal Antenna outdoors near a window where you get signal.
2. Place the Base Unit where you want to create a Cell Zone™.
3. Run the cable from the Signal Antenna through the window and to the Base Unit.
4. Plug it in and you are ready to talk.



Best Performance

1. Place the Signal Antenna outside or in your attic where you get the best signal.
2. Place the Base Unit where you want to create a Cell Zone™.
3. Run the cable between the Signal Antenna and the Base Unit.
4. Plug it in and you are ready to talk.

Mount Base Unit and connect cables

You may need to adjust the position of the Base Unit or the Signal Antenna depending on the length of your cable. Ensure that there is adequate distance between the Base Unit and the Signal Antenna (at least 15 feet). Check the signal strength on your cell phone before plugging in the Base Unit's power cord. Then, turn off your cell phone and plug in the Base Unit's power cord. Turn your cell phone back on and check the signal strength. If the signal strength has improved, your zBoost is working.

YOU CAN NOW STEP INSIDE TO YOUR zBOOST CELL ZONE™