

## The People-Counting People

## BoostAcount Repeater "Plug and Play"

## Increase the Transmission Range of Your Wireless PeopleCounter

The BoostAcount Repeater was specifically designed to "BOOST" the wireless signal from any Walker Wireless counter. If your CompuCount is placed more than 200 feet from your wireless counters, or if you need to send the signal through walls or floors, then a BoostAcount Repeater is what you need.

The BoostAcount receives 418 MHz and 900 MHz signals from Walker Wireless counters and retransmits the information at 900 MHz. The counter data can be sent along to either additional BoostAcounts or the CompuCount receiver. The BoostAcount can receive signals from up to 50 Walker Wireless counters within transmission range. The BoostAcount requires electrical power and comes complete with an AC adapter.

## Main Features

- 418 MHz Receiver with 900 MHz frequency hopping spread spectrum transceiver pushes your count data through walls and floors.
- Typical indoor range of the 418 MHz receiver is up to 200 feet.
- Automatic randomization and collision avoidance helps ensure that your count data is transmitted from your counters to your CompuCount.
- Built in 100-milliwatt 900 MHz radio for long-range wireless interface.
- Typical Indoor range of the 900 MHz transceiver is up to 1500 feet.
- CRC-16 Error Checked Radio Data assures data accuracy.
- Radios comply with Part 15 of FCC rules. No special licensing required.
- The BoostAcount measures 4.25" W x 1.25" H x 3.25" D and weighs only 7 ounces.
- The attractive ABS enclosure has mounting flanges for quick and easy installation.
- Can be placed on a desktop, or installed on a wall, or behind a ceiling panel.



**Factory Configured Interface to:** 

- Walker Wireless Counters
- Other BoostAcount Repeaters
- CompuCount

