

# Ring Alert 200

## For use with Optex Wireless 1000 and Auto Alert AL155

The Ring Alert 200 provides the latest in convenient driveway, walkway and entry annunciation for any single residential or small business. Using the Ring Alert 200 is easy. When you hear the distinctive ring on your cordless phone, household or business phone you will know that your driveway alarm system has been activated. The unit is compatible with cordless phones to allow you to use your phone as a remote doorbell or pager. The Ring Alert comes with built-in call waiting to allow you to be alerted of visitors, even when you are on the phone. If you want to turn off the Ring Alert for any reason you simply unplug the controller.



**Whole House Annunciation:** Using the Ring Alert in your home turns all phones into driveway alarm chimes, eliminating the need to place chimes throughout your home.

**Easy To Install:** The Ring Alert requires only two wires for installation, making a retrofit or new installation extremely simple.

**Warning!** Before you open the controller or door box, unplug the power of the controller. Don't reverse the Line In (from central office) and Line Out (to all your phones in your house). It may damage the controller if you reverse the Line In and Line Out.

**Note:** The easiest way to diagnose your Ring Alert is to connect the controller and driveway alarm on a desk before you install it. Make sure all wires connect correctly. If you have a security system, then Line from the central office should go to the security system first then go to the controller (black box).

### Troubleshooting

#### Scenario 1

**"A car drives in, the driveway alarm chimes, but the phone will not ring."**

**Step 1** - Short the two screws D1 on the Ring Alert controller (black box). If the phone rings the Ring Alert is operating normal. Check that the wiring from the Drive Alert is okay and that the Drive Alert is creating a closure on it's output. Use the N/O and COM terminals on the Optex, AutoAlert and Mier controllers.

**Step 2** - Contact Absolute Automation for repair or replacement.

#### Scenario 2

**"My caller ID will not work with the Ring Alert"**

**Step 1**- Problem may be caused from the total REN (Ringer Equivalency Number) number of your telephone devices (answering machines, caller ID's, and phone sets). The total REN number should be under 4.6 If you have more than 4.6 then you will need to add a ring booster.

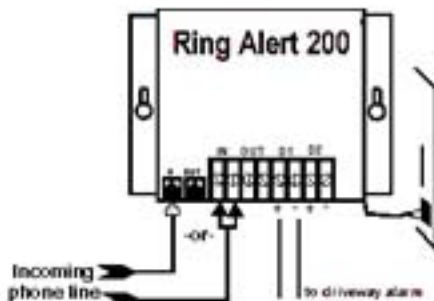
**Step 2**- If your REN number has less than 4.6, unplug the Ring Alert controller (black box) and replace the bottom fuse in the controller.

**Step 3**- If an attempt at step 2 fails contact Absolute Automation Technical Support for assistance.

#### Scenario 3

**"All my phones ring except my answering machine or cordless phone"**

**Step 1** - Reverse the tip and ring wires (usually green and red) of that telephones wall outlet.



Simply wired to your existing telephone line at it's point of entry either using the red and green wires on the screw terminals, or using the telephone jacks.

