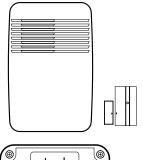
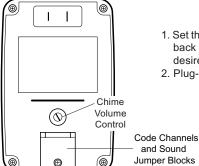
### Model 206-3

# WIRELESS DOOR SENSOR/ALERT CHIME



Your door chime includes:

- Plug-in door chime/receiver
- Door sensor/transmitter with battery
- · Door magnet
- · Magnet spacer

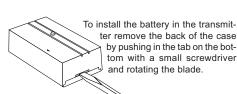


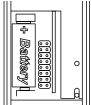
- Set the chime volume on the back of the plug-in chime, if desired.
- 2. Plug-in the doorbell chime.

To reduce the risk of electrical shock, this equipment has a polarized plug (one blade is wider than the other). This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install the proper outlet. Do not change the plug in any way.

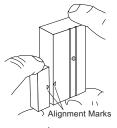
## Installation

**Important considerations:** The sensor/transmitter must be mounted to the door frame. The magnet should be attached to the door. To prevent vandalism and increase battery life, the sensor/transmitter should be installed inside.





Install an alkaline type **A23 12 Volt battery.** The positive terminal should be positioned as shown.



Test the location and spacing of the sensor/transmitter on the door jamb with one hand, and the magnet with the other as shown. Take the magnet away, and the chime should sound.

The edge of the magnet must be within 1/2 (13 mm) in. of the edge of the transmitter, the alignment marks must be positioned as shown, and the front surfaces of the magnet and transmitter should be as nearly flush with each other as possible. Make certain the door swings open and clears the position of the magnet before mounting to frame. It may be necessary to use the spacer under the magnet to obtain the correct spacing.

Use either screws or and transmitter.

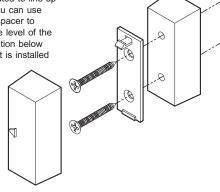
Attach the back of the from the from

Use either screws or double-sided tape to mount the magnet and transmitter

Attach the back of the case to the door frame or wall.Snap the front of the transmitter and magnet back on.

When attaching the magnet or transmitter using the double-sided tape, make sure the surface is clean.

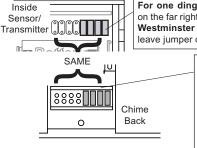
If the door and the door frame are not flushed with each other and you need the magnet elevated to line-up with the transmitter, you can use the enclosed magnet spacer to raise the magnet to the level of the transmitter. The illustration below shows how the magnet is installed using the spacer.



# **Changing Channels & Sounds**

NOTE: Most installations will not require you to change any of the jumpers on your door sensor system. However if you need to make changes to the factory settings, follow the instructions below.

WARNING: Disconnect chime unit from power source before opening channel access door. Close door and replace screw before reconnecting to power.



For one ding (back door), add a jumper on the far right terminal of transmitter. For Westminster or Ding-Dong (front door), leave jumper off.

ter and chime to a new channel by adding or removing jumpers. The transmitter and chime must be set to the same channel.

Leave the far right jumper on for Westminster.

If another doorbell system is on the same channel and

interferes, set the transmit-

Trine reserves the right to discontinue and to change specifications at any time without notice without incurring any obligation to incorporate new features in previously sold products.

 Remove the far right jumper for **Ding-Dong**.

# **Troubleshooting**

#### Chime doesn't sound:

- Red light on the transmitter doesn't light. Check battery polarity. Replace the transmitter battery.
- Red light on the transmitter does light. Make sure the transmitter and the chime channels are the same (See page 3). Make sure the plug-in chime has power going to it.

#### Battery seems OK, but the chime doesn't work when installed:

- $\bullet$  Don't mount the transmitter on metal or near metal studs. This reduces the transmitter range. Use 1/4" to 1/2" (6 to 13 mm) wood shims to move the transmitter off the metal surface.
- Try different locations for the chime closer to the transmitter.

The range of the door sensor system depends on location, temperature, and battery condition.

## ONE YEAR LIMITED WARRANTY

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