



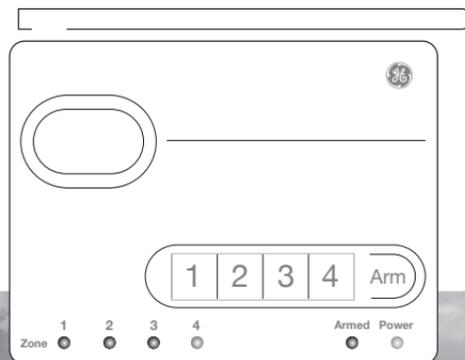
## Wireless Alarm System

# Control Center

## User's Manual



Control all Sensors  
& accessories from  
one location



## Table of Contents

Important Safeguards	3	Testing a Sensor - setting the Control Center into Test Mode	11
Designing a system	4	Arming the System (HOME or AWAY)	12
Controls, Indicators, and Features	5	Disarming the System	12 -13
Battery Backup - Control Center	5	Bypassing a Zone	13
Low Battery Indicators (Control Center & Sensors)	6	<b>Accessories</b>	
The Choice Alert Operating Modes	6	Silent Alert	12-13
Notification Mode	6	Alarm Siren	14
Dedicated Alert Mode (Zone 4)	7	Signal repeater	14-15
Armed/Alarm Modes	7	<b>Q&amp;A</b>	<b>16-17</b>
Mute Function	7	<b>Important Information</b>	
Placement of the Control Center	8	FCC Warning	18
Creating a Personal Security Code	8	Limitations of Alarm products	20
Sensors and Zones	9	Product Warnings	20
Assigning a Sensor to a Zone	10		
Erasing a Sensor from a Zone	11		

**Before connecting or operating the Control Center, please read these instructions carefully and save this manual for future reference.**

## **Congratulations**

The GE Choice Alert™ Wireless Alarm System is one of the most affordable and expandable wireless alarm systems available. You'll discover that the system offers many features typically found in custom installed Alarm systems.

The Choice Alert system is reliable and easy-to-use. With Choice Alert you can select from a line of Sensors and Accessories; start small and expand as you need, or create a system that meets all your needs. The Choice Alert System is protected by Priority Code Selection technology which provides increased security and trouble-free wireless connections. It also guarantees the Control Center will only respond to signals from your Sensors in and around your home, and prevents anyone from tampering with your system.

The user manual explains in simple steps how to install, use and care for your new Choice Alert Control Center.

If you have any questions or would like additional information please visit our web site [www.jascoproducts.com](http://www.jascoproducts.com), or contact our Customer Service Group at 1-800-654-8483.

## **Important safeguards**

**1. Cleaning** – Unplug adapter and remove batteries before cleaning. Do not use strong or abrasive cleaners. **3**

Use a dry cloth to clean the surface of the Control Center. In case the dirt is hard to remove, use a damp (not wet) cloth for cleaning.

**2. Water and Moisture** – Do not use any component of this system in an exposed outdoor area except those specifically designed for that purpose (such as the Door/Window Sensor, Motion Sensor, Silent Alert LED indicator, Water Leak Sensor). Do not operate this system in the presence of explosive or flammable fumes.

## **Precautions**

**1.** Do not attempt to disassemble the Control Center, or any of the Sensors or Accessories unless described in the user's manuals. There are no user serviceable parts.

**2. Handle with Care** – Avoid striking or shaking. Improper use or storage could damage the Control Center. Modifying or tampering with the device or its internal components can cause a malfunction and void the Control Center's warranty.

**3.** If you feel the Control Center or any part of the Choice Alert system is not operating correctly or as described, please contact Customer Service for assistance **(1-800-654-8483)**.

**Before you begin to install your Choice Alert System,** you will need to plan your security needs. Consider all the doors and windows that are likely to be used as points of entry by an intruder, such as those poorly lit or an entrance or window that cannot be easily seen from the street. You may want to know if the back gate is open, whether the garage door is still up or if the storage shed in the backyard is secure. Perhaps

you're concerned about the hot water tank or the dishwasher leaking?

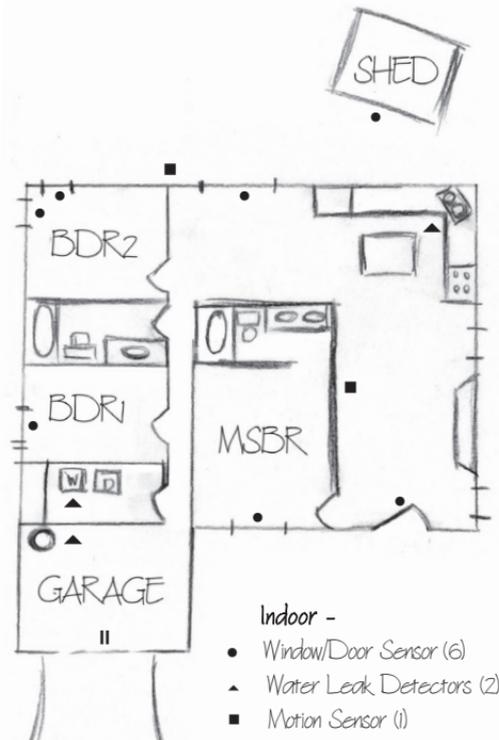
### This system will help alleviate those concerns.

To start, sketch a map of areas in and around your home and determine which doors and/or windows need contact Sensors, which areas that might best be served by a Motion Sensor, etc. The Choice Alert system can manage **up to 16 Sensors** - a maximum of any four (4) Sensors in any of the four (4) protection Zones. (See diagram of the example sketch.)

We recommend installing a Window/Door Sensor on the door that you enter/exit most often, and another at your secondary exit. A Motion Sensor can be positioned in the area that has traffic such as stairs or hallways. It can also be placed in main rooms (living rooms, dens, computer rooms). Additional Sensors can be added for exterior areas like garage door, outside gate, storage sheds and workshops. You can also use the Water Leak Sensor to provide an Alert for potential water damage areas such as around a hot water tank, washing machine, dishwasher or air conditioner condensation pan.

**Supplies needed:** Clean sheet of paper, ruler and pencil with an eraser.

**Note:** Motion Sensors can also be used to protect specific items that might be targeted by intruders (i.e. electronic equipment, TV's, stereos and/or computers). Point the Motion Sensor directly at the equipment from an opposing wall or corner and if they are disturbed, the alarm will be triggered.



#### Indoor -

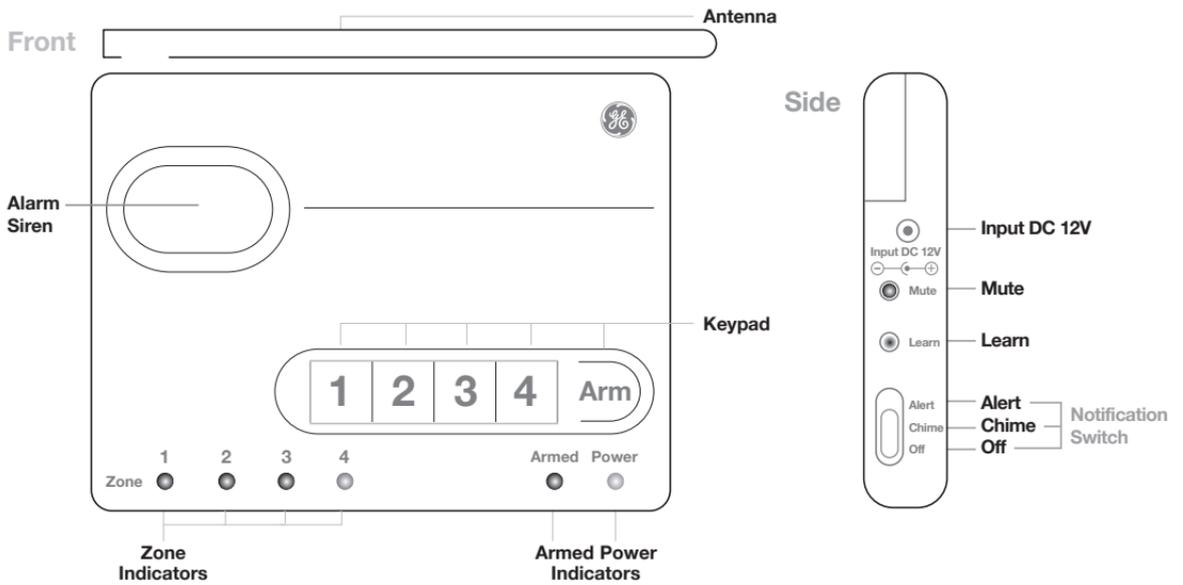
- Window/Door Sensor (6)
- ▲ Water Leak Detectors (2)
- Motion Sensor (1)

#### Garage -

- ▲ Water Leak Sensor (1)
- || Garage Door Sensor (1)

#### Outside -

- Motion Sensor (1)
- Window/Door Sensor (1)



**Control, Indicators, and Features:**

**Zone Indicators**

These LEDs indicate Sensor status for each of the 4 Zones in the Choice Alert system.

**Armed and Power Indicators**

These LEDs indicate status of the system.

**Keypad Operations:**

**Arm button** - Use this button on the keypad to select the arm setting (HOME or AWAY) you wish to use.

**Input DC 12 V** - AC adapter input jack.

**Mute Button** - Used to mute a triggered Zone. (See pg 7)

**Learn Button** - Used to link Sensors and Accessories to the main unit. (See pg 10)

**Features**

**Battery Back-up (Control Center)**

The Control Center offers battery backup; up to 48 hours, in case of power failure. While the system will operate correctly without batteries, it is highly recommended to install four (4) new "AAA" Alkaline batteries. To install batteries, unplug the AC adapter from the Control Center and rotate the unit bottom side up, revealing the battery compartment on the base. Slide the battery compartment cover off in the direction

of the arrow. Install batteries according to the battery polarity diagram inside the battery compartment. Replace the battery door.

**Note:** The Control Center has an automatic internal battery tester. After batteries are installed you can check the backup battery status at any time by unplugging the AC adapter. If the batteries are acceptable, the green 'Power' LED indicator will remain on. If the batteries are low, the LED indicator will flash slowly. If the batteries are too low to power unit, or dead, the LED indicator will be off.

### Low Battery Indicator (Sensors)

The Control Center continuously monitors all the Sensors. If the Control Center does not receive a signal from any Sensor it will begin rapidly flashing the Zone LED indicator. This indicates one or more Sensors in the Zone may have low battery power and are unable to transmit a signal the necessary distance. **If all batteries and/or Sensors are installed at the same time into a Zone, it is recommended to replace the batteries in all Sensors in the Zone.**

However, you can check the Sensor's status independently by placing the Control Center in Test mode (see Testing a Sensor on page 11) and trigger each Sensor separately (i.e. open door). If the Sensor does not trigger an alert then replace the batteries.

**Note:** The Sensor detection system is 'range dependant', which means Sensors located closer to the Control Center may seem to have batteries that last longer than those Sensors at a greater distance. Also, keep in mind, because the Motion Sensor is continually checking for activity the battery life is less than the lithium cell batteries in the other Sensors. An Alkaline "9V" battery in the Motion Sensor can last up to 9 months; the

Lithium cell batteries in the Door/Window, Garage and Water Leak Sensor can last up to two years. If the Motion Sensor is in a Zone with other Sensors, try replacing its battery first.

## INTRODUCTION

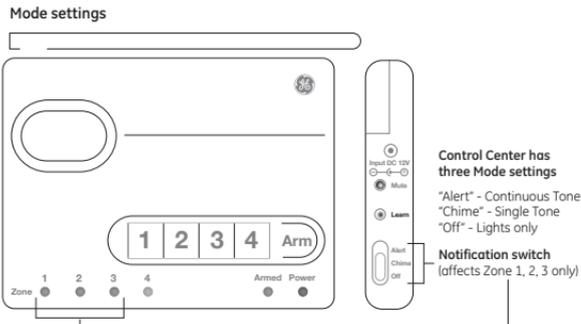
Let's review the different features, functions and terminology of the Control Center.

### The Choice Alert System operates in three different modes

1. Notification Mode (Zones 1, 2, 3)
2. Dedicated Alert Mode (Zone 4)
3. Armed/Alarm Mode (Zones 1, 2, 3)

**Mode 1** - Notification Mode – Off/Chime/Alert (Zones 1, 2, 3) Perfect for Windows, Doors & Motion Sensors (alarmed areas)

- Unarmed immediate notification mode
- User is notified of triggered Sensor based on position of notification switch.



## Notification switch settings:

**Off** – In this mode when a Sensor is activated, the Control Center will issue a visual Alert only (flashing Zone LED indicator), no audio will be heard.

The LED indicator will continue to flash as long as the Sensor is activated (door or window is open, garage door is up, etc.)

**Chime** – In this mode when a Sensor is activated, the Control Center will issue a two-tone chime sound. In addition, a visual Alert (flashing Zone LED indicator) will continue as long as the Sensor is activated (open).

**Note:** A Motion Sensor in Zones 1, 2 or 3 will not respond in the Chime mode. It only functions as an Alarm Sensor.

**Alert** – (Beeping sound) In this mode when a Sensor is activated, the Control Center will issue a continuous Alert (beeping sound) and a visual Alert (flashing Zone LED indicator). Both the flashing LED indicator and the beep sound will continue until Sensor is deactivated (door or window is closed, etc.). The number of beeps will be determined by which Zone has an activated Sensor.

**Zone 1** - you will hear "1 beep...1 beep...1 beep, etc."

**Zone 2** - you will hear "2 beeps...2 beeps...2 beeps, etc".

If a Sensor in more than one Zone is triggered, (i.e. Zone 1 and Zone 2 then you will hear "1 beep...2 beeps..., 1 beep... 2 beeps, etc.")

**Note:** A Motion Sensor in Zones 1, 2 and 3 will not respond in the Alert mode. It only functions as an Alarm Sensor. A Motion Sensor can be used for an Alert in Zone 4 only.

**Mute** – Use this button, while in Alert mode, to temporarily stop the continuous beeping Alert (e.g.

a window open or leaving the garage door up). To activate mute for a certain Zone, press the Mute button after the beeping starts. All triggered Sensors in the Zone will be muted and the LED indicator will continue to flash until the Sensor has been reset. To deactivate the mute, reset the Sensor (close door or window, lower garage door, remove water, etc) for that Zone. If more than one Zone has a triggered Sensor, pressing the Mute button will mute all triggered Zones.

**Mode 2 - Dedicated Alert Mode** – Zone 4 is a dedicated Zone for alerts only; it is designed for continuous monitoring. It works independently of the Notification Mode switch and the Alarm System. Sensors in Zone 4 will not trigger an alarm (HOME or AWAY). Sensors in Zone 4 do not respond to the Off/Chime/Alert Notification Mode switch.

## Mode 3 - Armed/Alarm Mode (Zones 1,2,3)

**Arm HOME (Instant alarm)** – In this setting the alarm is instant (no delay) when a Sensor is triggered. All Sensors (except Motion Sensors) in Zones 1, 2, and 3 will trigger the alarm. Sensors in Zone 4 will not trigger the alarm. Zone 4 is for Alerts only.

**Arm AWAY (Delayed alarm)** – In this setting there is a 45 second exit delay before system is armed. This allows time to leave the protected area. There is also a 30 second entry delay; this allows time to enter the protected area and disarm the system before alarm sounds. All Sensors in Zones 1, 2, and 3 will trigger the alarm. Sensors in Zone 4 will not trigger the alarm. Zone 4 is for Alerts only.

**Disarm** – Entering the 4 digit Security Code anytime the system is armed, will immediately disarm the system, regardless of HOME or AWAY setting.

**Bypass** – You can bypass a Zone so that any Sensors in that Zone (1, 2, and/or 3) will not trigger the alarm regardless of HOME or AWAY setting.

### Quick Reference Card

The Control Center comes with a quick reference card and clear storage envelope. Attach the clear envelope using the peel off adhesive and press it to the bottom of the Control Center. Use a pencil to indicate where Sensors are located around your home. On the reverse side of the card are brief instructions for Arming/Disarming the system and assigning a Sensor to a Zone.

### Lets get started...

Use the following tips to select an ideal location Position it...

- in a central location of the home, within a few feet of an electrical outlet.
- some place accessible and easily noticed.
- Away from doors and windows where it could be easily noticed by intruders.
- Away from heat sources such as an oven, stove or vents.
- Away from large metal objects (such as refrigerators, microwaves, etc.) which could effect the wireless performance.

After you have selected a location for the Control Center, you are ready to set up your system.

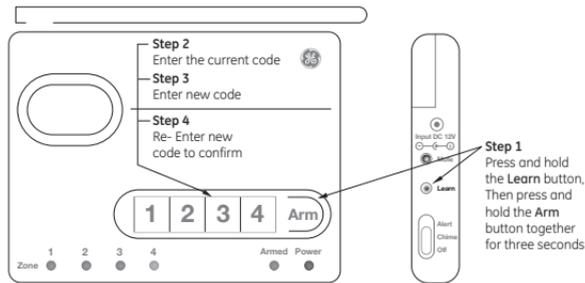
**1)** Plug in the AC adapter to a nearby electrical outlet and plug the other end into the "Input DC12V" jack on the side of the unit. All the LED indicators on the

front of the unit will light up briefly and go out. This indicates the Control Center has completed a brief system check. Only the green power LED indicator should remain on.

**2)** Place the Control Center in the selected location and rotate the antenna to the upright position for best reception. The Control Center should be able to receive signals from Sensors and Accessories up to 150 feet away.

### Creating a Personal Security Code

The Security Code is used to arm and disarm the alarm system. The Control Center comes with a factory default Security Code setting of "1 2 3 4". It is recommended to establish your own Personal Security Code. To change the Security Code, locate the Learn button on the side and Arm button on top.



### Note:

- When setting the Security Code you have 15 seconds to begin making the change. After 15 seconds the unit will time out and return to stand-by mode. If this happens you will need to start over.

## Step 1 -

**A.** Press and hold the Learn button (unit will beep).

**B.** While continuing to press the Learn button, press and hold Arm button (within three seconds).

**C.** When Control Center sounds a long beep, release buttons. The green LED power indicator will begin flashing. This indicates the unit is ready to change the Security Code.

**Step 2 -** While the LED indicator is flashing, enter the current Security Code (if new, then enter the factory Security Code of '1 2 3 4').

**Step 3 -** Enter your new four digit Code.

## Step 4 -

**A.** Enter your new four digit Code again to confirm.

**B.** A long 'beep' will sound and the green LED indicator will stop flashing. Your new Code has been set.

## Note:

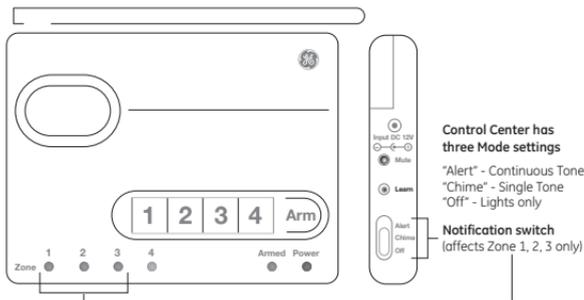
- If the Security Code is lost or forgotten, you can restore the Control Center back to factory default Security Code setting ('1 2 3 4'). Remove the batteries and AC adapter. Press and hold the Learn button and plug the AC adapter back in (continue pressing the Learn button). Wait until all 4 Zone LED indicators are on and the Zone 1 LED indicator begins to flash. The Control Center will need four hours to reset the Security Code back to the factory Default '1 2 3 4'. Once all Zone LED indicators turn off, the system will be reset to the factory default. The alarm system cannot be used during this four hour reset process.

## Sensors and Zones

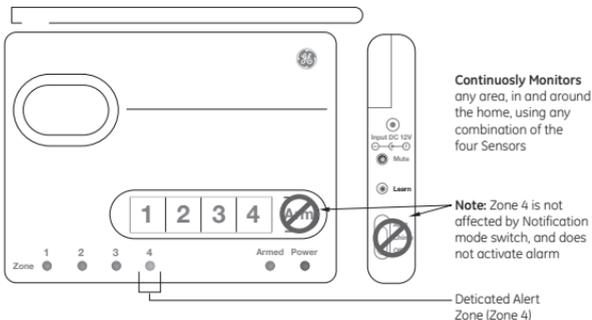
There are four Zones, and each Zone can hold up to

four Sensors - Any combination of Sensors (Motion, Door, Water or Garage) can be assigned to any of the four Zones. If you decide to expand, it is important to know you can always add more Sensors, (16 total).

**Zones 1, 2 and 3** are designated for Arm/Alarm, or Notification modes.



**Zone 4** is designated for detected Alerts only. Use Zone 4 for areas you wish to continuously monitor, but don't want to trigger the alarm (e.g. notification of water leaks, garage door is up, back gate left



open, storage sheds or work shops unsecured, etc). Sensors placed in Zone 4 will not activate the Alarm or Chime. When a Sensor is triggered in Zone 4, the Control Center will sound a repeating Alert (4 beeps) and the Zone 4 LED indicator will flash continuously. These Alerts will continue until the Sensor is closed. You can Mute the repeating Alert sound but the LED indicator will continue to flash until the Sensor is reset/deactivated (i.e. door is closed).

### Here are Some examples of possible Sensor/Zone combinations.

#### Example # 1 (4 Sensor system)

Zone 1 – Door Sensor (front door)

Zone 2 – Motion Sensor (living room)

Zone 3 – Window Sensor (bedroom)

Zone 4 – Water Leak Sensor (hot water tank)

#### Example # 2 (6 Sensor system)

Zone 1 – Two Door Sensors (front door & patio door)

Zone 2 – Two Window Sensors (kitchen & bedroom)

Zone 3 – Motion Sensor (living room)

Zone 4 – Water Leak Sensor (washing machine)

#### Example # 3 (10 Sensor system)

Zone 1 – Two Door Sensors (front door & back door)

Zone 2 – Four Window Sensors (bedroom one, two, & three)

Zone 3 – Two Motion Sensors (computer room and living room)

Zone 4 – Door Sensor (back yard gate),  
Water Leak Sensor (hot water tank),  
Garage door Sensor

## Assigning a Sensor to a Zone

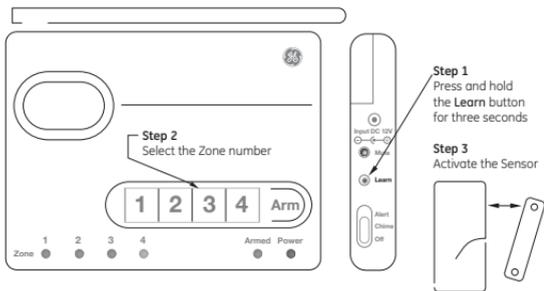
Assigning a Sensor into a Zone is an easy step process, however there are a few points to remember

- Only one Sensor can be assigned at a time.
- A Sensor cannot be assigned to two different Zones.
- Up to four Sensors can be added per Zone (if a fifth Sensor is added then the first Sensor will be replaced.)
- Batteries must be active in the Sensor before it can be assigned to a Zone.
- Sensors can be assigned to a Zone and then mounted, or can be mounted and then assign to a Zone.

The Door Sensor, Garage Sensor and Water Leak Sensor use Lithium batteries. To activate the batteries, remove the yellow battery activation strip. For the Motion Sensor, attach the “9V” battery leads to the battery.

### Follow these steps to assign a Sensor to a Zone.

**Step 1** – Press and hold the Learn button on the Control Center for three seconds. The Control Center beeps once. Release the Learn button.



**Step 2** – Press the Zone button (1, 2, 3 or 4) for the Zone you want to assign to the Sensor. The LED indicator for that Zone will begin to flash.

**Step 3** – Release the Zone button.

**Note:** Zone 4 is for dedicated alerts only. Sensors in this Zone will not trigger an alarm or chime.

**Step 4** – Activate the Sensor

- For the Window/Door Sensor, separate the two pieces or if mounted, open the door or window.
- For the Garage Sensor, lower the detection rod to its full extension; if mounted, raise the garage door.
- For the Water Leak Sensor, place the contacts in a small bowl of water, or use a metal paperclip and touch both contacts.
- For the Motion Sensor, press the Learn button located inside the battery compartment, or if mounted wave your hand in front of the Sensor (red LED indicator will flash inside lens area in front of Motion Sensor).

### Erasing a Sensor from a Zone

**Note:** If you need to remove a Sensor from a Zone, the system will erase the entire Zone, so any other Sensors will need to be put back into that particular Zone.

**Step 1** - To erase a Zone, press and hold the Learn button on the Control Center. The unit will beep once.

**Step 2** - While holding the Learn button, press and hold the Zone button to be erased. After five seconds the Control Center will sound two beeps and the Zone LED indicator will flash twice.

**Step 3** - Release all buttons.

**Note:** The Zone/Sensor cannot be erased if:

- The Zone has been triggered for an Alert or alarm. The Sensor/Zone must be reset.
- There is loss of signal from the Sensor to the Control Center (such as low battery, or Sensor is out of range).
- The system is armed.

The Control Center will sound three beeps to indicate it could not erase the Zone.

### Testing a Sensor or your system

Once all the Sensors have been assigned to Zones in the Control Center you can now test your system. This allows you to test a Motion Sensor in Zones 1, 2, 3 without arming the system. Ensure the Control Center can receive the signal from the intended location of the Sensor before permanently mounting a Sensor.

**Step 1** - Unplug AC adapter and remove batteries.

**Step 2** - Press and hold the 'Mute' button and plug the AC adapter back into the Control Center. When all the LED indicators turn on, release the Mute button. The Control Center is now in Test Mode and any Sensor can now be tested in any Zone.

**Step 3** - Set the Notification Mode to 'Alert' position (see Notification Mode switch Page 6) and begin activating Sensors one at a time.

**Note:** For the Motion Sensor, stand in front of the Sensor and remain motionless for 20 seconds. Begin moving and if the Sensor is within range of the Control Center it will activate the Zone in the Control Center for 15 seconds.

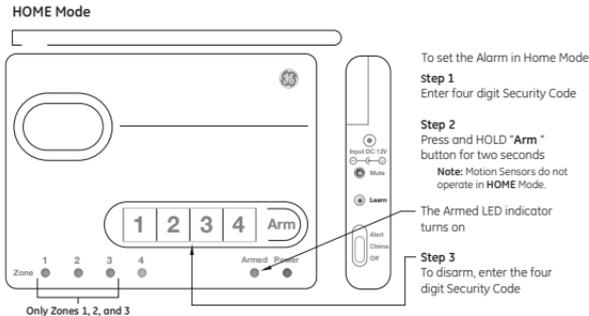
**Step 4** - When testing is complete, unplug the AC adapter, then plug the AC adapter back in and reinstall batteries. This returns the Control Center to standard operation mode.

**Note:** The Control Center will automatically return to standard operation mode after 5 hours.

## Arm (HOME) – No delay, instant alarm.

This setting is used when you wish to secure the area but will be home and moving around within the armed area. In the Arm/HOME setting, any Motion Sensors in Zone 1, 2, and 3 will not operate. All Sensors must be closed/not activated in order to set the alarm.

### To set the system in HOME mode



**Step 1** - Enter your four digit Security Code.

**Step 2** - Press/hold the Arm button for two seconds. The red Arm LED indicator will turn on. The system is now Armed.

## Arm (AWAY) – Delayed alarm for entry/exit.

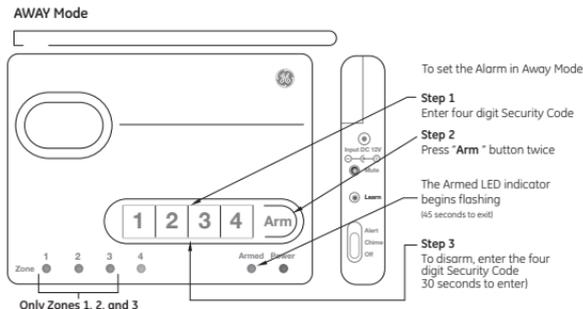
After the system is armed a 45 second delay begins. This is to allow time to leave the protected area before system is active. The Control Center will begin beeping and the Armed LED indicator will begin to flash. During the last 10 seconds the beeping will speed up indicating the alarm will arm shortly. Once the alarm has become active, the red LED indicator will continue to flash

until system is disarmed. In the Arm/AWAY setting, all Sensors in Zones 1, 2, and 3 will trigger the Alarm System. All Sensors must be closed/not activated in order to set alarm.

### To set system in AWAY mode

**Step 1** - Enter your four digit Security Code.

**Step 2** - Press the Arm button two times. The red alarm LED indicator will flash continuously.



**Note:** If a Sensor is triggered in Zone 4 it will not activate the alarm. It will sound an alert tone only. (See Zone 4 page 9)'

### Disarming the System

When you return to the protected area the unit will trigger and give you 30 seconds to disarm the system. To disarm the system at any time, enter the four digit Security Code. Entering the four digit Security Code will disarm the system during the 30 second delay entry period, or even if the alarm has been triggered and the siren is sounding.

## Bypass a Zone (For all Zones and Modes)

There may be occasions when you would like to temporarily prevent the Sensors in a Zone from triggering the alarm. In this situation you can bypass a Zone when setting the alarm. Once the alarm is disarmed the Bypass setting will be removed.

**Step 1** - Select the Zone to bypass. Before arming the system, press and hold the Zone button for three seconds. The Control Center will sound a long tone while the button is pressed. After three seconds the tone will stop and the Zone LED indicator will turn on.

The Zone has been set to bypass Note: Sensors in a bypassed Zone will not trigger the Alarm, Alert or Chime functions.

**Step 2** - Arm system (HOME or AWAY).

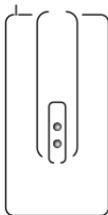
**Step 3** - The Bypass setting can be removed by pressing and holding the Zone button again for three seconds or by disarming the system.

## ACCESSORIES - Silent Alert, Alarm Siren, and Signal Repeater

### Silent Alert

The Silent Alert is designed to provide a visual warning BEFORE entering the home if an alarm has been triggered.

You can add any number of Silent Alert LED indicators to the Choice Alert System. To add a Silent Alert to the system, you will need to link it with the Control Center.



## Adding a Silent Alert™

**Step 1** - Open the Silent Alert by gently inserting a small blade screwdriver into the tab slot on one end and gently pry upwards. This action releases the cover from the base. This procedure can be easily completed once the Silent Alert is mounted as well. Install two (2) new "AA" batteries according to the polarity markings in the battery compartment.

**Step 2** - Press and hold the Learn button inside the Silent Alert. One of the LED indicators on the front of the Silent Alert will begin to flash.

**Step 3** - While continuing to press the Learn button in the Silent Alert, press and hold the Mute button on the side of the Control Center for three seconds. The Control Center will sound two beeps and flash the green power indicator, a test signal to the Silent Alert. When the Silent Alert receives the test signal, the LED indicator will stop flashing, indicating it has been linked with your Control Center. Reattach the Silent Alert to the base.

Anytime the alarm is triggered (in Armed HOME or AWAY), the siren sounds, and the Control Center will send a signal to the Silent Alert to begin alternately flashing its LED indicators. The Silent Alert will continue to flash the LED indicators until the Control Center sends a disarm signal.

**Note:** Even if the Control Center is disconnected from power or destroyed, the Silent Alert will continue to flash LED indicators.

## Test the Silent Alert

**Step 1** - After the Silent Alert has been successfully linked with the Control Center, press and hold the Mute button on the Control Center for three seconds. This action sends a test signal.

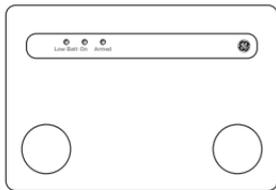
**Step 2** - When the Silent Alert receives the test signal from the Control Center, one LED indicator on the Silent Alert will begin to flash once a second. It will continue to flash for 30 seconds.

## Alarm Siren

The Alarm Siren will increase your system's sound. Use in areas where Control Center Siren cannot be heard.

### Adding a Alarm Siren

**Step 1** - Remove cover on top of the Alarm Siren. Plug in the AC adapter. Insert the antenna and slide mode switch to the 'ON' position.



**Step 2** - Press and hold the Learn button inside the Alarm Siren. The 'ON' indicator on the front will begin to flash and it will sound three beeps.



**Step 3** - While continuing to press the Learn button, press and hold the Mute button on the side of the Control Center for three seconds. The Control Center will send a test signal to the Alarm Siren.

When the Alarm Siren receives the test signal it will sound a long tone and the 'ON' indicator will stop

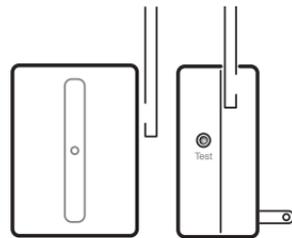
flashing. This indicates the Alarm Siren has been linked with the Control Center. Replace cover to Alarm Siren.

## Test the Alarm Siren

**Step 1** - After the Alarm Siren has been successfully linked with the Control Center press and hold the Mute button on the Control Center for three seconds.

**Step 2** - When the Alarm Siren receives the test signal from the Control Center, one LED indicator on the Alarm Siren will begin to flash. It will continue to flash for 30 seconds. This indicates it has received the test signal.

The Signal Repeater will extend the range of the Choice Alert system up to 150 feet from its location - Effectively repeating the signal from any **Sensor** back to the Control Center should a Sensor be located out of range. The Signal Repeater does not send or receive signals to the Silent Alert or Alarm Siren.



### Adding a Signal Repeater

**Step 1** - Find an electric outlet near the **Sensor** having trouble communicating with the Control Center. Make certain the location is between the Sensor and Control Center. Plug the Signal Repeater into the outlet and press the 'Test' button on the side of Signal Repeater. It will send a test signal out to the Control Center and the LED indicator on the Signal Repeater will flash rapidly for about one second, then go out.

**Step 2** - When the Control Center receives the Signal Repeater's test signal, it will flash the green power indicator. This means a confirmation signal was sent back to the Signal Repeater. Release all buttons.

**Step 3** - When the Signal Repeater receives the confirmation signal, the LED indicator will flash, five times. If the Signal Repeater does not receive the confirmation signal from the Control Center, the LED indicator on the Signal Repeater will not flash. You will need to move the Signal Repeater closer to the Control Center and retest.

**Step 4** - To Ensure the Signal Repeater can receive the signal from the Sensor, activate the Sensor. The Signal Repeater's LED indicator should flash rapidly, and the Control Center should respond to the Sensor's signal.

This process will help you locate the Signal Repeater to the best (farthest) position from the Control Center in order to extend the range of the Sensor.

## Choice Alert Control Center F.A.Q.'S

**Q.** I am trying to program my security code and I keep waiting on the beep. But, nothing happens. Why?

**A.** There is a short beep that you hear as soon as you press the Learn button. After you hold the Learn button for about 3 seconds you will hear a long beep; once the long beep sounds you have 15 seconds complete the other steps in the process.

**Q.** I bought a new Sensor and the Control Center will not recognize it. Why?

**A.** First, make sure that the batteries are new and that the battery is inserted into the Sensor according to polarity(+/-) markings. Second, make sure that you have assigned the Sensor to a Zone. If the Sensor LED is flashing rapidly all the time, remove and reinsert the battery.

**Q.** I put Sensors on Zone 4 and it will not set off the alarm. Why?

**A.** Zone 4 is a Dedicated Alert Zone and is designed to monitor Sensors in this Zone. It will only issue an alert ( LED will flash, continuous beeping will be heard). Sensors in Zone 4 will not set off the alarm. Use Zone 4 for water Sensors, garage doors, gates, sheds or other areas that you want to monitor (i.e. areas that you want to be alerted if there is a problem, but do not want the alarm to sound).

**Q.** I have trim on my door and I cannot match my Sensor to the magnet. Will this work on my door?

**A.** The Sensor can be up to ½" apart from the magnet.

**Q.** I erased a Sensor from a Zone and now all of my other Sensors in that Zone will not work. Why?

**A.** The system can only erase entire Zones. You will need to add the other Sensors back in that Zone to the Control Center again

**Q.** Why does one of my Zones continually flash?

**A.** This can be caused by 1 of 2 conditions. First condition, if it is a rapid flash it means a Sensor in the Zone has a low battery. If more than one Sensor is in a Zone, you will need to test each Sensor by putting the unit into test mode (see pg. 11 of manual). It may also be that a Sensor is out of range and cannot make contact with the Control Center. If this is the case, you may need to move the Control Center closer or use a Range Repeater. The Second condition, if it is a slow flash, one of the Sensors is triggered. Check all Sensors to ensure the Sensors in the Zone are reset (i.e. close door, window, etc).

**Q.** If one Sensor has a low battery, should I replace all of the batteries?

**A.** If Sensors were added at the same time, chances power are good all the batteries will need to be replaced.

**Q.** How do I know if any Sensors have low batteries?

**A.** The Control Center will indicate if any Sensor does not have sufficient power to transmit a status signal (battery is low). You can also check each Sensor independently by using the Test Mode (see pg.11 in manual).

**Q.** If one Sensor has a low battery, will the other Sensors in the Zone (or other Zones) continue to operate?

**A.** Yes, as long as the other Sensors have sufficient battery power, they will continue to transmit information to the Control Center and the system will operate normally.

**Q.** I programmed all my Sensors to a Zone but only 4 work. Why?

**A.** This system is designed to hold 4 Sensors per Zone. If you add more than 4 then the first Sensor added will be deleted to make room for the new Sensor. If you have more than 4 Sensors you will need to use multiple Zones.

**Q.** I switched the Control Center to off but the lights are still on. Why?

**A.** More than likely you are changing the position of the Zone Notification switch to the 'off' position. When you set this switch to off position, this turns the chime and alert notification sounds off; It does not "turn" the Control Center off. The Control Center does not have an off switch; to disable the Control Center you will need to unplug the adaptor and remove the batteries.

**Q.** When I arm the system my motion Sensor doesn't trigger the alarm. Why?

**A.** The motion Sensor is designed to work in the AWAY mode but not the HOME mode. This allows you to have the system armed and still be able to move about the house.

**Q.** The manual states there is a 48 hour back-up. Do I have to reprogram the Zones if it has been without power longer than 48 hours?

**A.** No, The Control Center will store the Zone and Security Code Settings indefinitely.

**Q.** One of my Sensors was damaged and the Control Center keeps flashing how to I stop this?

**A.** First, unplug the adaptor and remove the batteries for 5 seconds. Then, replace the batteries and plug-in the adaptor. Next, You will need to clear the Zone (see pg. 11) and re-assign all of the Sensors to the Zone, including the replacement Sensor.

**Q.** I have my garage door Sensor in Zone 4. If I want to leave the door open how do I stop the continuous beeping?

**A.** Press the Mute button on the Control Center. This will temporarily mute the beeping sound for all Sensors in Zone 4. The Zone 4 LED will continue to flash until the door is closed/Sensor is reset. Once the Sensor is reset beeping will start again when Sensor/door is opened.

**Q.** The Silent Alert is flashing how do I make it stop?

**A.** On the Control Center, arm the system in HOME mode and then disarm the system. This will send a reset signal to the Silent Alert which will stop the flashing.

## FCC Warning

Any unauthorized changes or modifications to the equipment would void the user's warranty and may conflict with both state and federal laws. The Choice Alert system complies with part 15 of the FCC rules. Operation is subject to the following conditions:

**1)** The Choice Alert system may not cause harmful interference.

**2)** The Choice Alert system may accept any interference received including interference that may cause undesired operation.

**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

Model #	Description	Battery Type	Battery Life*
45129	Control Center	(4) "AAA"	24 months
45130	Garage Sensor	(1) "2032"	24 months
45131	Door/Window Sensor	(1) "2032"	24 months
45132	Motion Sensor	(1) "9V"	9 months
45133	Water Leak Sensor	1) "2032"	24 months
45136	Alarm Siren	(1) "9V"	24 months
45137	Silent Alert	(2) "AA"	18 months
45138	Signal Repeater	No batteries	N/A

\*maximum potential life based upon usage and location



## WARNING

### Limitations of Alarm Products

This product should be tested periodically to make sure it is working properly. The product, if used properly, may reduce the risk of burglary, robbery, or other adverse events. However, JASCO is not an insurer, this product is neither insurance nor a guarantee that such an event will be prevented, and users should protect themselves with proper insurance. JASCO makes no representation that this product cannot be compromised or circumvented, that it will provide an adequate warning, or that it will prevent any personal injuries, property damage, or other losses. Like any alarm product, including expensive commercial systems, it may be bypassed, it is subject to compromise, and it may fail to warn for a variety of reasons, including, but not limited to: improper installation or positioning; improper maintenance; tampering; dead or improperly installed batteries; sensing limitations; component failures; receivers; intrusions may be outside of a product's designed range and certain environmental conditions may impact performance and audible alarm signals may be outside of hearing range, muted by doors, walls, and floors, unheard by deep sleepers or the hearing-impaired, or overwhelmed by other sounds.



is a trademark of the General Electric Company and is used under license to Jasco Products Company LLC, 10 E. Memorial Road, Oklahoma City, OK 73114.

This Jasco product comes with a 1 year limited warranty. Visit [www.jascopeproducts.com](http://www.jascopeproducts.com) for details.

## WARNING

### Risk of personal injury

- Prolonged exposure to alarm siren may cause permanent hearing loss

### Battery Warning

- Remove batteries before storing the Alarm for extended periods
- Batteries may leak harmful liquids or ignitable materials or explode causing injury and product damage
- Do not mix old and new or other battery types
- Replace all batteries at the same time
- Replace fully discharged batteries immediately