# Honeywell & 2GIG Sensor Enrollment

**Note:** Honeywell Smoke and CO sensor packets are indistinguishable from one another. To Ensure CO and Smoke sensors are enrolled correctly,

- All Smoke sensors MUST be enrolled first
- A non-smoke/CO sensor must be enrolled before any CO sensors are enrolled
- All CO sensors MUST be enrolled last
- 1. Ensure panel is **not** in RF enrollment mode.
- 2. Remove batteries from all Motion (PIR) sensors.

# DO NOT PROCEED UNTIL YOU HAVE FINISHED STEPS 1 AND 2

- 3. Place panel in RF Enrollment mode.
- 4. Enroll All **Smoke Sensors First** Press and hold the test button until the sensor beeps, continue holding for two seconds, then release. Wait for 30 seconds. If the sensor does not enroll, try holding the test button longer before releasing.
- 5. Enroll the following sensor types as instructed,
  - **Panic Buttons** Press and hold the panic button until the panel beeps confirming enrollment (this may take up to 20 seconds). If the panic button does not enroll, wait 30 seconds before retrying.
  - **Key Fobs** Press and hold the **LOCK/ON/AWAY** button until the panel beeps confirming enrollment. NOTE, pressing any other button may cause the fob to be enrolled incorrectly.
  - **Tilt Sensors** Ensure the garage door is closed. Remove the sensor cover to tamper the device. With the cover removed, open the garage door, then close the garage door and re-install the cover.
  - **Door/Window Sensors** Cycle the contact three times (Open-Closed-Open or Closed-Open-Closed), allowing several seconds between each change.
  - **Glass Break/Shock/Environmental** Cycle the tamper switch three times allowing several seconds between each change.

**Note:** Honeywell sensors will enroll as a **Generic** device type using this method. Sensor settings, active arming levels, alarm/siren type, etc will need to be configured as desired using the Installer App or dealer portal.

- Motion Sensors (PIR) with Tamper Press and hold the tamper switch and insert the battery.
- Motion Sensors (PIR) without Tamper Insert the battery.
- 6. Pin Pad (PAD1 2GIG Only) Press buttons 1 and 3 at the same time.

#### Using 2GIG Pin Pad:

- Disarm by entering a valid user pin code on the number pad
- Arm using the Stay/Away buttons
- Arm to Night using the \* button
- Arm or disarm silently by pressing # followed by an arming button or pin code
- Trigger a Fire/Police Alarm by holding the Fire or Police button until the LED blinks
- 7. Enroll All **CO Sensors Last** Press and hold the test button until the sensor beeps, continue holding for two seconds, then release. Wait for 30 seconds. If the sensor does not enroll, try holding the test button longer before releasing.

# GE, DSC, & Napco Sensor Enrollment

- 1. Place Panel in RF Enrollment mode.
- 2. Enroll the following sensor types as instructed,
  - **Smoke Sensors** Press and hold the test button until the sensor issues 2 complete alarm cadences, then release and wait 30 seconds. If the sensor does not enroll, try holding the test button longer before releasing.
  - Panic Buttons (Napco panics not supported) Press and hold the panic button until the panel beeps confirming enrollment
  - Key Fobs Press and hold the LOCK/AWAY button until the panel beeps confirming enrollment.
  - **Tilt Sensors** Ensure the garage door is closed. Remove the sensor cover to tamper the device. With the cover removed, open the garage door, then close the garage door and re-install the cover.
  - **Door/Window Sensors** Cycle the contact three times (Open-Closed-Open or Closed-Open-Closed), allowing several seconds between each change.
  - Glass Break Tamper the sensor
  - Motion Sensors (PIR) Tamper the sensor
  - Environmental Sensors (Flood, Freeze, Heat, etc.) Cycle the tamper switch three times allowing 8 seconds between each change.

**Note**: Input index and alarm type must be verified, and modified if needed, using the Installer App or dealer portal.

• **CO Sensors** - Press and hold the test button until the sensor beeps twice, continue holding for one second, then release and wait 30 seconds. If the sensor does not enroll, try holding the test button longer before releasing.

### **Sensor Testing**

Check the *Replace-By-Date* of all Smoke and CO sensors. If expired, the sensor must be replaced with a new sensor.

Pro Tip: Sensor batteries should be replaced now to reduce future service calls

- 1. Verify the following settings for each sensor using the Installer App or dealer portal.
  - Device Type
  - Siren Type
  - Alarm Type
  - Entry/Exit Delay Type
- 2. Verify Replace-By-Date has not been exceeded for Smoke and CO sensors. Test All Smoke and CO sensors by pressing the test button and verifying the panel goes into the correct alarm type or indicates the correct alarm test type.
- 3. Test all remaining sensors and peripherals to verify proper operation.