

Panic Button, Honeywell Compatible

1. Specifications

Frequency: 345 MHz

Operating Temperature: $32^{\circ} - 110^{\circ}F (0^{\circ} - 43^{\circ}C)$

Operating Humidity: 0 – 95% RH non-condensing

Battery: 1x CR2032 Lithium 3V DC

Battery Life: Up to 5 Years

Compatibility: Honeywell receivers

Supervisory Interval: Approximately 60 minutes

2. Package Contents

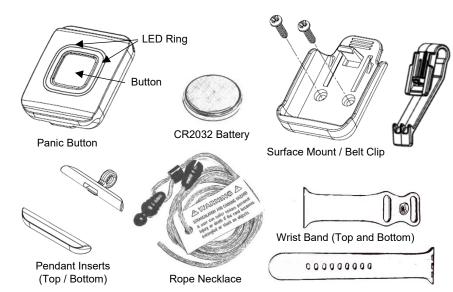
1 x Panic Button 1 x Rope Necklace

1 x Wrist Band 1 x Pendant Inserts (2 pcs set)

1 x Belt Clip Adapter 1x Surface Mount Bracket (w/2 screws)

1 x Manual 1 x CR2032 battery (included)

3. Component Identification



4. Product Configuration

The RE203P can be worn or mounted in four (4 ways):

- 1. On a wrist using a compatible wrist band (the color of the included wrist band may vary).
- 2. Around the neck as a pendant using the included pendant inserts and snap-closure adjustable-length rope necklace (color may vary).
- 3. Mounted to a flat surface with the surface mount bracket and screws.
- 4. Worn on a belt with the surface mount bracket plus belt clip.

Note: Users can personalize their Panic Button with Apple Watch®-compatible wristbands (38/40/41mm).

5. Enrolling

The RE203P Panic Button supports up to three (3) different alerts or commands to be triggered through different button presses. The button appears as three sensor zones, each with their own unique serial number.

To prepare the button:

Install the battery in the Panic Button following instructions in Section 8. Then Press and Hold the panic button for twenty (20) seconds. During this hold time, the LED will blink three times, then remain on for 3 more seconds [Zone 3]. Do not release the button, continue holding down the button until the LED blinks five (5) times indicating the button is ready.

To enroll the panic button:

- 1. Set your panel into programming mode according to the panel manufacturer's instruction.
- 2. When prompted by the panel, enter the zone's 7-digit serial number printed on the SN card. Make sure the loop number is set to Loop 1. Note some panels can enroll your sensor by capturing the serial

number transmitted by your sensor. For those panels, simply press the panic button pattern for the desired Zone.

Zone 1	Single Tap	Press and Release (Once)
Zone 2	Double Tap	Press and Release (Twice, <1 second apart)
Zone 3	Press and Hold	Press and Hold until LED illuminates (about 5 seconds), then release.

3. When enrolling the device, it is recommended to name each zone for easy identification and assignment to the intended action or scene.

Example: zone #1 = "PB1 ST" (panic button #1 single tap), zone #2 = "PB1 DT" (panic button #1 double tap), and zone #3 = "PB1 PH" (panic button #1 press and hold).

Important Notes:

After the zone is recognized by the panel, be sure to assign a zone type that is "chime only". Otherwise, the button zone will be treated like a Door/Window open and restore and may trigger an alarm state.

If the Panic Button will be used as a "wearable device" supervisory should be disabled on the panel, as the wearer may leave the premises.

4. Repeat steps 1-3 until the panel recognizes all the desired Zones.

6. Panic Button Testing

The Panic Button is designed to be used within 100 ft. (30 m) of the panel. Test before first use, as well as weekly. The test verifies proper communication between the sensor and the panel/receiver.

To test the Panic Button after enrollment, refer to the specific panel/receiver documentation to place the panel into sensor test mode. Press the button sequence for each zone to be tested, from location(s) the Panic Button shall be used. Verify the transmission count received on the panel is consistently 5 of 8 or better.

7. Product Operation

The RE203P Panic Button supports up to three (3) different alerts or commands to be triggered through different button presses. The button appears as three sensor zones, each with their own unique serial number (SN), as shown:

Zone 1	Single Tap	Press and Release (Once)
Zone 2	Double Tap	Press and Release (Twice, <1 second apart)
Zone 3	Press and Hold	Press and Hold until LED illuminates (about 5 seconds), then release.

The LED Ring blink patterns confirm each button press type detected:

Zone 1	Single Tap	One short blink + On during transmission
Zone 2	Double Tap	Two short blinks + On during transmission
Zone 3	Press and Hold	Three short blinks + On during transmission

The LED will remain on for approximately 3 seconds when transmitting. Wait until the LED is OFF before attempting the next button press.

A Zone event transmission is sent as an Open immediately followed by a Restore. Depending on the security panel's features, triggering each of the Panic Button's Zones can be set up as the initiating action to trigger a pre-configured automation or rule. Refer to your specific panel's instructions for more information.

8. Maintenance - Replacing the Battery

When the battery is low, a signal will be sent to the control panel.

To replace the battery:

- Insert a plastic pry tool, or a small flat blade screwdriver into one of the notches on the back of the Panic Button and gently pry to release the back cover from the main housing.
- Set the back cover aside, and gently remove the circuit board from the housing.

- Remove the old battery and insert a new Toshiba CR2032 or Panasonic CR2032 battery with the positive side (+) of the battery touching the battery holder marked with the (+) symbol.
- Re-assemble by placing the circuit board into the back case with the
 battery side facing down. Align the small notch on the side of the circuit
 board with the tallest plastic rib on the inside wall of the back case. When
 properly inserted, the circuit board will sit level inside back case.
- Align the arrows of back cover and the main housing, then carefully snap them together.
- Test the Panic Button to ensure proper operation.

WARNING: Failure to follow these warnings and instructions can lead to heat generation, rupture, leakage, explosion, fire, or other injury, or damage. Do not insert the battery into the battery holder wrong side up. Always replace the battery with the same or equivalent type. Never recharge or disassemble the battery. Never place the battery in fire or water. Always keep batteries away from small children. If batteries are swallowed, promptly see a doctor.

Always dispose and/or recycle used batteries in accordance with the hazardous waste recovery and recycling regulations for your location. Your city, state, or country may also require you to comply with additional handling, recycling, and disposal requirements.

Product Warnings and Disclaimers

WARNING: CHOKING HAZARD - Small parts. Keep away from children.

WARNING: STRANGULATION AND CHOKING HAZARD – A user can suffer serious personal injury or death if the cord becomes entangled or stuck on objects.

FCC Compliance Statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for Class B digital devices, 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 instruction manual, 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:

- Re-orient or relocate the receiving antenna
- Increase the separation between the equipment and receiver
- Connect the equipment to an outlet on a different circuit from the receiver
- Consult the dealer or an experienced radio/TV contractor for help.

Warning: Changes or modifications not expressly approved by Alula could void the user's authority to operate the equipment.

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

C'et appareil est conforme la norme d'Industrie Canada exempts de licence RSS. Son fonctionnement est soumis aux deux conditions suivantes: (1) c'et appareil ne peut pas provoquer d'interférences, et (2) c'et appareil doit accepter toute interférence, y compris les interférences qui peuvent causer un mauvais fonctionnement de la dispositif.

FCC (U.S.) Radiation Exposure Statement: This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20 cm (7.9 in) between the radiator and your body.

IC (Canada) Radiation Exposure Statement: This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with greater than 20 cm (7.9 in) between the radiator and your body. Déclaration d'exposition aux radiations: Cet équipement est conforme aux limites d'exposition aux rayonnements ISED établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé à plus de 20 cm entre le radiateur et votre corps.

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