

[Panic Button](#)[Panic Button](#)[Specification](#)

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Last update: January 2nd, 2024.

The 24/7 panic alarm button always ready to assist you. Just press the button to trigger the alarm and send crucial help info when emergencies strike.



1. Button Function

- One-push panic alarm

2. Features

Remote setting and testing

- Setting and testing from RB Link App

Advanced features

- Power up enrolling

When panic button is powered up, it will automatically start paring to the hub nearby

- Find me

When enabled, the panic button starts flashing green, which can help identify the button from numerous devices.

- Low battery notification

Indicator

- Alarm: Flashing Red
- Find me: Flashing Green

3. RBF wireless technology

Wireless signal range

- Up to **1,500 m** in an open space with hub
- Two-way communication with hub

Frequency bands

- 915 MHz Panic Button: 902 ~ 928 MHz

Depends on sales region.

4. Electrical Characteristics

Power Supply

- CR2032 x 1
- Up to 3 years (standby mode)

5. General

Operation Temperature

- From -10°C to +55°C (14°F to 131°F)

Operation Humidity

- From 10% to 90%

Storage Temperature

- From -20°C to 60°C (-4°F to 140°F)

Dimension

- R25mm x 16mm

Weight

- 19.8 g

6. Compatibility

- Operates with all Roombanker Home Security Hubs, RBF repeaters.

7. Complete set

Product	Quantity
Panic button	× 1
3M Adhesive	× 1
Quick Start Guide	× 1

8. Additional information

Available models

- RBSS-EB1-868
- RBSS-EB1-915

Certifications

- CE, CB
- FCC
- ICASA
- RCM
- NOM

- Anatel

Warranty

- Replacement and repair within 24 months of the date of sale. Batteries are not covered under warranty.

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 device 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 device 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 device does cause harmful interference to radio or television reception, which can be determined by turning the device 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 device and receiver.
- Connect the device 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

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment