



#### **Smart Button**

### Programmable, wireless button

The Smart Button is a programmable, Zigbee-based button that can be used for multiple purposes. For example, the Smart Button can be used as a door lock button, or as a switch for lights or "all on/off" functionality that enables the user to switch multiple home appliances on or off in the press of a single button. You can program the button to fit the requirements of your solution.

Key features are:

- Programmable wireless button
- Water-resistant

## Configurable button with different commands

The Smart Button is programmable and can be configured to carry out different commands with different ways of pressing the button. For instance, the button can be configured as a switch or as a Panic Button.



- Zigbee 3.0
- Easy installation
- Secure communication

## Water-proof button for indoor and outdoor use

The Smart Button is water-proof and is thus suitable to use as a doorbell both indoors and outdoors. It can be mounted on the wall with double-sided tape to ensure a high flexibility in mounting and use-options.





# Smart Button - Technical specifications

Model number: SBTZB-110

#### General

| deficial           |   |
|--------------------|---|
| Dimensions (WxHxD) | 40 × 53 × 10,8 mm                                       |
|                    | 1,57 x 2.09 x 0,43 inches                               |
| Weight             | 20 g (with packaging: 50 g)                             |
|                    | 0.71 oz (with packaging: 1.76 oz)                       |
| Color              | White – Optional customized color marking on button     |
| Power supply       | Battery: CR2450 (Coin cell), up to 3 years battery life |
|                    | Battery level and low battery can be reported           |
| Radio              | Sensitivity: - 100 dBm                                  |
|                    | Output Power: + 10 dBm                                  |
| Environment        | Water-resistant   |
|                    | Operation Temperature: 0 – 50 °C / 32 - 122 °F          |
|                    | Relative humidity 5 % - 85 % non condensing             |
| Functions          |   |
| Button             | Default configuration: On/Off toggle                    |
|                    | Optional configuration: Panic Button                    |
| Communication      |   |
| Wireless protocol  | Zigbee 3.0  |
|                    | Zigbee end-device                                       |
| Certifications     | Conforming to CE, FCC, IC, ISED, RED, RoHS and REACH    |
|                    | directives  |
|                    | Zigbee 3.0 certified                                    |

