

PB-15ZBS Panic Button

Summoning Help with One Button Press



- Long battery life
- Residential and commercial applications
- Classy design
- Waterproof to IPX4 standard
- Compatible with other manufacturers' ZigBee products

The PB-15ZBS panic button is designed for the user to summon help with one simple button press when an emergency arises. In a critical situation such as a fall, acute medical problem, fire, or burglary, the user can quickly identify the PB-15ZBS' big red button and activate the device to report an alarm to monitoring personnel.

The effective security solution provided by the PB-15ZBS has residential and commercial applications. It can be installed in the homes of elderly individuals to make their independent living safer. It can also be used in gas stations, convenience stores, hospitals, or other establishments where employees have to work during late hours. When pressed in times of distress, the button triggers a silent alarm to bring emergency assistance to the user.

Adopting the ZigBee Pro 1.2 standard, the PB-15ZBS is compatible with other manufactures' ZigBee products. Its LED indicates connection to a ZigBee network as well as reception of the control panel's signals. The panic button transmits supervisory and low battery signals to the security system to ensure its proper operation at all times. Powered by a CR123 lithium battery, the PB-15ZBS features impressive battery life of more than 10 years. The device is waterproof to IPX4 standard.

Features

- Big red button for quick identification and activation
- · Long battery life
- LED indicates connection to a ZigBee network and reception of the control panel's signals
- · Transmits supervisory signals to the control panel regularly
- · Low battery detection
- · Classy design
- IPX4 water resistance rating
- Compatible with other manufacturers' ZigBee products

Specifications

Power source	CR123 3V lithium battery x 1
Battery life*	10 years
Communications protocol	ZigBee Pro HA 1.2
Frequency	2.4 GHz band
Operating temperature	-10°C to +45°C
Operating humidity	Up to 85% non-condensing
Dimensions	74mm x 45.8mm x 22mm

^{*}Battery life varies by use and configuration.

