

SC313T Wireless Doorbell Transmitter

Battery Installation

1. Push button unit is operated by 1 x 12volt battery (included)
2. Remove the back of case by pushing in the tab on the bottom with a small, flat screwdriver.
3. Insert 1 x 12volt battery (included) in the battery compartment, ensuring the battery polarity match the internal markings.
4. Snap the front cover of push button back on, then it is ready to use.

Installation Guide

Using the two holes of the back of push button as a template, mark the fixing position for the unit.

Drill holes, fit wall plug and secure the Bell Push Unit with screws (self-tapping 3 x 16mm screw) in position, alternatively use the double-sided self-adhesive pad (included), by placing onto your front door or the position nearby. Please note that the latter is not the most theft resistant option.

Important: Mounting the Push Button unit on the UPVC doorframes or metal surface will reduce the broadcasting range seriously.

Melody Selection

The melody selector is located inside the push button unit, a small switch on the top left corner of battery compartment marked with "S". Press the switch once, the door chime unit will play the melody next one in sequence, press it again to select the next one on the list. When you hear the melody you wish to choose, do not press the melody selector again. The door chime unit will play the selected melody each time the Push Button is pressed. At any time you can select another melody by repeating the melody selector switch process.

There are 8 available melodies:

- | | |
|----------------------|-----------------------|
| 1. Westminster Chime | 5. Banjo on my knee |
| 2. Ding-Dong Repeat | 6. Twinkle - Twinkle |
| 3. Telephone Ring | 7. It's a small world |
| 4. Circus Theme | 8. Dog Barking |

Channel Selection

The unit comes from the factory on a pre-set radio frequency channel. However, should your door chime activate intermittently for no reason at all, it is possible that a similar unit is operating nearby on the same transmission channel. The encoded frequency of the transmitter (Push Button) and receiver (Door Chime) can be changed to avoid this problem.

1. Remove the back of case of Bell Push and battery compartment door of Door Chime units.
2. There is 4 black links in a row, in position 1, 2, 3 & 4, which can be altered to achieve total sixteen (16) possible channels.
3. Add and remove one or more the black link(s), in any combination ensuring it is set to the same code on both Push Button and Door Chime units.
4. Test to ensure correct operation before final installation.

IMPORTANT

1. Do not mount the Push Button onto any metal surfaces or UPVC doorframe, as this will reduce the operation range seriously.
2. Do not immerse the Push Button unit in water.
3. Do not mount the Push Button close to fireplace or expose to high temperature.
4. Do not drop the Push Button unit or subject to excessive blows.
5. Always use alkaline batteries as these will give longer service and are less likely to leak.
6. Please dispose of old, defective batteries in an environmentally friendly manner in accordance with the relevant legislation.
7. Make sure that no naked flame sources, such as lighted candles, should be placed on the unit.
8. The unit should not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the unit.
9. **CAUTION:** Replace only with the same or equivalent type of battery that recommended by the manufacturer.
10. **CAUTION:** Danger of explosion if battery is incorrectly installed or replaced.

Specification

Power	: 1 x 12volt battery (AS23 – included)
Consumption	: 3.0mA - ON 0.003mA - OFF
Operating Temperature	: -10C – +40C
Operating Distance	: 30metre (100 ft approx.) in open field
Selectable Tone	: 8 Melodies
Selectable Channel	: Total sixteen (16) possible channels

Remark: A Wire Free Door Chime Unit (Receiver) is required to work with this Push Button.

Instruction to the User

This equipment 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 equipment 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.

The user is cautioned that changes and modifications made to the equipment without the approval of manufacturer could void the user's authority to operate this equipment.