

# **DAYTECH E-01A Wireless Call Button System User Manual**

Home » Quanzhou Daytech Electronics » DAYTECH E-01A Wireless Call Button System User Manual



## **DAYTECH E-01A Wireless Call Button System User Manual**



#### **Contents**

- 1 FEATURES
- **2 SPECIFICATIONS**
- **3 PACKAGE LIST**
- **4 PRODUCT DIAGRAM**
- **5 THE FIRST USE GUIDE**
- **6 CHANGING THE RINGTONE /**

**PAIRING** 

- **7 CLEARING THE SETTINGS**
- **8 INSTALLATION**
- 9 ADJUSTMENTS
- **10 CHANGING THE BATTERY**
- 11 PROBLEMS?
- 12 FCC Statement
- 13 Documents / Resources
- **14 Related Posts**

## **FEATURES**

- Modern & Stylish design
- 5 levels of volume
- · Easy installation
- IP55 Waterproof
- Approx. 1000ft/300mtrsoperation range (open air)
- 55 Ringtones
- Low power consumption

## **SPECIFICATIONS**

Working voltage of plug-in receiver	110-260V
Battery in transmitter	12V/23A Alkaline battery
Working temperature	-30°C-70°C/-22F-158F

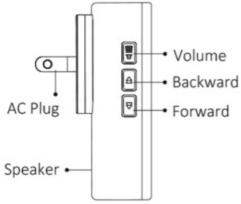
## **PACKAGE LIST**

- Receiver
- User manual
- Transmitter (Optional)
- 12V/23A Battery
- · Double sided adhesive tape

## **PRODUCT DIAGRAM**

RECEIVER





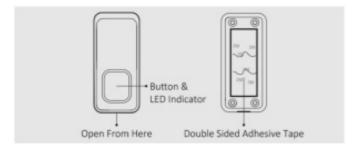




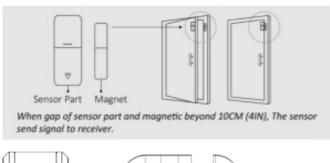
• TRANSMITTER 1: Call Button

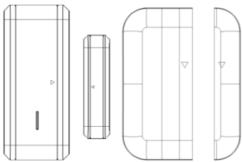


• TRANSMITTER 2: Push Button of Doorbell



• TRANSMITTER 3: Door Sensor





## THE FIRST USE GUIDE

- 1. Plug the receiver into a mains socket, and switch the socket on.
- 2. Press the transmitter push button and confirm that the transmitter indicator flashes, the doorbell receiver sounds "Ding-Ding" and the receiver indicator flashes. The doorbell is paired. The default ringtone is "Ding-Dong". Users can change the ringtone easily, just refer to the "CHANGINGTHE RINGIONE' steps.

## **CHANGING THE RINGTONE / PAIRING**

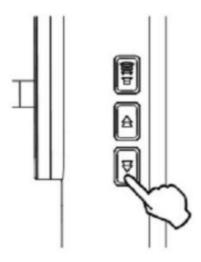
- Step 1:Pres the (Forward) or (Backward) button on the receiver to choose your favorite melody.
- 2. Step 2:Press and hold down the (Volume) button on the receiver for 5seconds,until it makes a "Ding" sound and the receiver indicator flashes (that means the doorbell entered into the Pairing Mode, the pairing mode will only last 8 seconds, then it will automatically exit).
- 3. Step 3:Press the button on the transmitter quickly, it will makes a "Ding Ding" sound and the receiver indicator flashes.
- 4. Step 4:Press the button on the transmitter again to confirm whether the current ringtone is the one you have set, if yes, the pairing is completed.

#### Remark:

- 1. This method is also suitable for adding/pairing additional Transmitters.
- 2. If pairing door sensor, let Gap between sensor part and magnet beyond10cm (to send out the signal) instead of Pressing the button.

## **CLEARING THE SETTINGS**

Press and hold down the Forward button on the receiver for 5 seconds, until it makes a "Ding" sound and the receiver indicator flashes, all the settings will be cleared, the doorbell will back to the factory default settings (it means that the ringtone you have set and the transmitters you have added/paired will be cleared).



## **INSTALLATION**

- 1. Plug the receiver into a mains socket and switch the socket on.
- 2. Place the transmitter exactly where you intend to fix and, with the doors closed, confirm that the doorbell receiver still sounds when you press the transmitter push button (If the doorbell receiver does not sound, this maybe due to metal within the fixing surface and you may need to reposition the transmitter).
- 3. Fix the transmitter in place with (supplied) double sided adhesive tape.

#### **ADJUSTMENTS**

- 1. The volume of the doorbell may be adjusted to one of five levels. Press the Volume button on the receiver to increase the volume by one level, the receiver will sound to indicate the selected level. If the maximum level is already set, the doorbell will switch to the minimum level, which is the Silent Mode.
- 2. The melody played by the doorbell may be set to any one of 55 different selections. Press the Backward or Forward button to select the next available melody, the receiver will sound to indicate the selected melody. To set the doorbell ringtone to the selected melody, please refer to the "CHANGING THE RINGTONE" steps.

## **CHANGING THE BATTERY**

- 1. Insert the (supplied) Mini Screwdriver in the cover slot at the bottom of the transmitter and twist to release the transmitter from the cover.
- 2. Remove the exhausted battery and dispose of properly.

- 3. Insert the new battery into the battery compartment. Observe correct battery polarity (+ve and-ve), or the unit will not function and may be damaged.
- 4. Refit the transmitter to the cover, with the push button at the bottom.

## PROBLEMS?

If the doorbell does not sound, the following are possible causes:

- 1. The battery in the transmitter may be run down (the transmitter indicator will not flash). Replace the battery.
- 2. The battery may be inserted the wrong way round (polarity reversed), Insert the battery correctly, but be aware the reverse polarity may damage the unit.
- 3. Ensure that the doorbell receiver is switched on at the mains.
- 4. Check that neither the transmitter nor the receiver are near to possible sources of electrical interference, such as a power adaptor, or other wireless devices.
- 5. The range will be reduced by obstacles such as walls, although this will have been checked during setup, Check that nothing, particularly a metal object, has been placed between the transmitter and the receiver. You may need to reposition the doorbell.

#### **CAUTIONS:**

- 1. Check that your mains supply is correct for the doorbell receiver.
- 2. The receiver is for indoor use only. Do not use outside or allow to be come wet.
- 3. There are no user-serviceable parts. Do not attempt to repair either the transmitter or the receiver by yourself.

## **FCC Statement**

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

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.

## RF warning for Portable device:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

## **ISED RSS Warning:**

This device complies with Innovation, Science and Economic Development Canada license-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.

## **ISED RF exposure statement:**

This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment. The device has been evaluated to meet general RF exposure requirement.

**Note:** 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. 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:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment 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.

#### **Documents / Resources**



Quanzhou Daytech Electronics BT003 Call Button [pdf] User Manual BT003, 2AWYQBT003, BT003 Call Button, Call Button, Button

Manuals+,