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› [EXTEL](#) /

› [EXTEL diBi Flash Wireless Doorbell Instruction Manual](#)

**EXTEL 081740**

# EXTEL diBi Flash Wireless Doorbell Instruction Manual

Model: 081740

[Introduction](#)

[Package Contents](#)

[Setup](#)

[Operating Instructions](#)

[Maintenance](#)

[Troubleshooting](#)

[Specifications](#)

[Warranty](#)

[Support](#)

## INTRODUCTION

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The EXTEL diBi Flash Wireless Doorbell provides a convenient and reliable solution for home entry notification. This system features a wireless range of up to 200 meters, a visual flash function for silent alerts, and a low power alert to inform you when batteries are running low. The doorbell unit offers customizable ringtones and volume levels, and the system is expandable to include multiple bells and transmitters.



Figure 1: The EXTEL diBi Flash Wireless Doorbell unit and its corresponding push button.

## PACKAGE CONTENTS

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Please verify that all the following components are included in your package:

- 1 x Flashing Light (Doorbell Unit)
- 1 x Call Button (Transmitter)
- 1 x Rain Cover Visor for Call Button
- 1 x CR2032 Battery (for Call Button)
- Mounting hardware (screws and anchors)

**Note: 3 x AA/AAA batteries for the doorbell unit are NOT included and must be purchased separately.**



Figure 2: All included components of the EXTEL diBi Flash Wireless Doorbell system.

## SETUP

### 1. Battery Installation

#### For the Doorbell Unit:

1. Open the battery compartment on the back of the doorbell unit.
2. Insert 3 x AA/AAA batteries (not included), ensuring correct polarity (+/-).
3. Close the battery compartment securely.

#### For the Call Button (Transmitter):

1. Carefully open the call button casing.
2. Insert the included CR2032 lithium battery, observing correct polarity.
3. Close the call button casing securely.

### 2. Mounting

#### For the Call Button:

- Choose a suitable location near your door, ensuring it is within the 200m range of the doorbell unit.
- Attach the rain cover visor to the call button.
- Mount the call button using the provided screws and anchors, or a strong adhesive suitable for outdoor use. Ensure it is firmly secured.

#### For the Doorbell Unit:

- The doorbell unit can be placed on any flat surface or mounted to a wall using the integrated mounting holes.
- Position the unit in a central location within your home for optimal sound distribution.

### 3. Pairing (Synchronization)

The doorbell unit and call button are typically pre-paired. If re-pairing is needed or if you are adding new transmitters:

1. On the doorbell unit, press and hold the pairing button (often indicated by a musical note or a star icon, refer to Figure 3) for a few seconds until an indicator light or sound confirms it is in pairing mode.
2. Within 10 seconds, press the call button. The doorbell unit should chime or flash to confirm successful pairing.
3. Repeat this process for any additional transmitters you wish to pair.



Figure 3: Detail of the doorbell unit's control buttons for adjusting settings.

## OPERATING INSTRUCTIONS

### 1. Ringtone and Volume Adjustment

- **Ringtone Selection:** Press the 'Melody' button (often indicated by a musical note icon) on the doorbell unit to cycle through the 6 available ringtones.
- **Volume Control:** Press the 'Volume' button (often indicated by a speaker icon) to adjust the sound level. Multiple levels are available, including a silent mode.
- **Customizable Ringtones:** You can assign a different ringtone to each paired transmitter to easily distinguish between multiple entry points. Follow the pairing instructions, selecting the desired melody before confirming the pairing.

### 2. Flash Function

When the doorbell is pressed, the unit will emit a visual flash in addition to the selected chime. This feature is particularly useful in noisy environments or for individuals with hearing impairments. In silent mode, the flash function serves as the primary notification.

### 3. Low Power Alert

The doorbell unit is equipped with a low power alert feature. When the batteries in either the doorbell unit or a paired transmitter are running low, the unit will provide a specific visual or auditory indication (e.g., a unique flash pattern or a short beep) to prompt battery replacement.

### 4. System Expansion

The EXTEL diBi Flash system is an expandable platform. You can connect up to 4 doorbell units and 4 transmitters (such as additional call buttons, motion detectors, or opening detectors for doors/windows) to create a comprehensive notification system for your property.



Figure 4: The doorbell unit's compact and elegant design allows for discreet placement.

## MAINTENANCE

### Battery Replacement

Replace batteries promptly when the low power alert is activated to ensure continuous operation. Refer to the 'Battery Installation' section under Setup for detailed instructions on opening compartments and inserting new batteries.

- **Doorbell Unit:** Use 3 x AA/AAA batteries.
- **Call Button:** Use 1 x CR2032 lithium battery.

Always dispose of used batteries responsibly according to local regulations.

### Cleaning

Wipe the doorbell unit and call button with a soft, dry cloth. Do not use abrasive cleaners or solvents, as these can damage the finish or internal components. Ensure the call button's rain cover is free from debris to maintain its protective function.

## TROUBLESHOOTING

If you experience issues with your EXTEL diBi Flash Wireless Doorbell, please consult the following common problems and solutions:

Problem	Possible Cause	Solution
Doorbell unit does not chime or flash.	Dead or incorrectly installed batteries in either unit; units are not paired; out of range.	Check and replace batteries, ensuring correct polarity. Re-pair the units as per 'Setup' instructions. Reduce distance between units or remove obstructions.
Short operating range.	Obstructions (thick walls, metal structures); electromagnetic interference; low battery.	Relocate the doorbell unit or call button to minimize obstructions. Replace batteries. Avoid placing near other wireless devices or large metal objects.
Doorbell unit constantly consumes batteries.	Faulty batteries; environmental factors (extreme temperatures); internal malfunction.	Ensure you are using fresh, high-quality batteries. Avoid exposing the unit to extreme temperatures. If the issue persists, contact customer support.
Call button is unresponsive in cold temperatures.	Battery performance can be affected by low temperatures.	Ensure the call button is protected from extreme cold. Consider replacing the battery if it frequently fails in cold conditions.

## SPECIFICATIONS

<b>Manufacturer</b>	EXTEL
<b>Part Number</b>	081740
<b>Wireless Range</b>	Up to 200 meters
<b>Colour</b>	Grey / Blue
<b>Item Package Quantity</b>	1
<b>Number Of Pieces</b>	1 (set includes doorbell unit and call button)
<b>Doorbell Unit Dimensions (L x W x H)</b>	4 x 9 x 9 cm
<b>Doorbell Unit Weight</b>	0.18 Kilograms
<b>Doorbell Unit Battery Type</b>	3 x AA/AAA (not included)
<b>Call Button Battery Type</b>	1 x CR2032 Lithium (included)
<b>Included Components</b>	1 x Flashing light, 1 x Call button, 1 x Rain cover visor

## WARRANTY INFORMATION

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The EXTEL diBi Flash Wireless Doorbell comes with a **2-year warranty** from the date of purchase. This warranty covers manufacturing defects under normal use. Please retain your proof of purchase for any warranty claims. The warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or improper installation.

## SUPPORT

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If you require further assistance or encounter issues not covered in this manual, please contact EXTEL customer support. Refer to the product packaging or the EXTEL official website for contact details and additional support resources.