



ScolmoreGROUP

## Quick Start Guide

### General Information

Read the instructions before commencing installation. The user is to retain the instructions for future reference.

Before commencing electrical work, ensure the supply of the system has been safely isolated with all appropriate steps taken, if you are unsure please consult a competent electrician

- Smart Doorbell
- Non-replaceable rechargeable batteries
- Mounting pack
- USB-C Cable
- 8GB Micro SD Card
- RF Battery Powered Chime
- 4MP Image Sensor
- PIR Sensor
- 2.4GHz WiFi

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### Product Description

- ECDB2K Fort Battery Powered 4MP IP64 WiFi Doorbell w/ Chime

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<https://www.espuk.com/technical-specification>



The latest product manuals and software is available online:

## Health & Safety

This unit must be installed by a suitably qualified person. Please ensure that all installations comply with the current IEE regulations. For reasons of space and clarity the diagrams have been simplified. The product is not user serviceable. Do not dismantle this product.

Due to our policy of continuous product improvement and development, the specifications in this guide may be subject to change without prior notice.

## Preparation for use

Ensure that the smart phone is connected to the same Wi-Fi network that you would like to attach the device to.

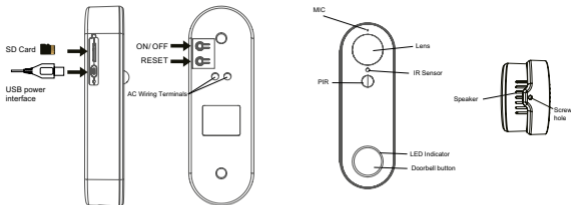
Ensure that you have a mobile device running iOS 8 or higher, or Android 4.1x or higher, and a 2.4 GHz Wi-Fi connection.



Download the ClickSmart+ App on your mobile device from the App Store or Google Play.

Sign in to Register following the instructions on the ClickSmart+ App.

# Overview



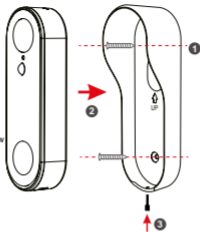
## LED Light modes:

- Power up: Red flashing
- WiFi Pairing mode: Triple beep, blue rapid flashing
- WiFi connected: No beep, blue solid light
- Incoming Call: Doorbell rings
- Power off: Triple beep
- Wake up: Solid blue indicator
- Wake up, WiFi off: Solid blue for 2 seconds, then rapidly flash
- Sleep mode: No indicators
- Device on, charging: Blue flashing when charging, off when charged
- Device off, charging: Blue constantly on

# Installation

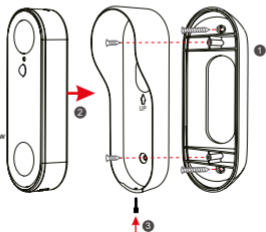
## Standard Bracket

- 1 Mount by Screw
- 2 Insert the doorbell
- 3 Tighten securing screw



## Angled Bracket

- 1 Mount by Screw
- 2 Insert the doorbell
- 3 Tighten securing screw



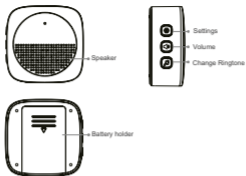
## Using an AC Adapter

The ECDB2K supports AC connection which must be 12 or 24V AC. Ensure to test your wiring to make sure the source does not exceed the maximum rating specified.

**⚠️Electrical shock hazard**, isolate the mains before commencing any electrical works

1. Verify that the power to your current doorbell has been shut off and no voltage is present.
2. Using the smallest bolts, secure the 2 cables using the rings that are supplied, to the rear of the doorbell in the threaded terminals (marked as AC wiring terminals on the product overview diagram).  
*Note: These terminals are not polarity conscious*
3. Connect these 2 cables to the 12 to 24V AC Power Supply Unit using either the wire nuts supplied or an alternative connection method.
4. Secure the doorbell back onto its mounting bracket, and turn the power back on.

# Indoor chime unit



- 200 meters range (open field)  
5 volume levels
- Low power consumption

## Changing the ringtone

Press 'Change Ringtone' button to change ringtone.

## Pairing

The chimes do come paired with the doorbell, but if a chime needs to be paired to a doorbell follow the below:

1. Press and hold the setting button until the chime starts flashing red (this means it is in pairing mode, the pairing mode is only active for 8 seconds, then it will automatically exit)
2. Press the button on the doorbell within 8 seconds, it will ring and the chime's indicator will flash blue
3. Press the button on the doorbell again to confirm whether the current ringtone is the one you have set, this completes pairing

## App pairing

1. Power up the device, and the LED on the front should be flashing red
2. Select the plus icon in the top right corner of the Click Smart + app
3. Click on ESP on the left, then Smart Doorbell

The ClickSmart+ app will guide you through:

- Entering the Wi-Fi Network and Password
- Using the camera to scan a QR Code
- Connecting the device

## Resetting the device

If the camera needs to be reset, connected to a new Wi-Fi network, or if it needs to be paired to a new administration account, the device will need to be removed from the app prior to resetting the device.

1. Long press the reset button for at least 5 seconds.
2. The device should now be reset. After 30 seconds the device's LED should start to slowly flash red. Indicating is now ready to be paired.

## Guidance

- 8 to 12 hours charge time is required for full battery capacity
- Unit requires a minimum of 2 Mbps (upload / download)
- This unit only operates on 2.4GHz WiFi
- If the signal strength of your WiFi router is weak; change the router/cameras relative position to receive better signal, use Wi-Fi repeaters/extenders to maximize the range of your Wi-Fi router.
- If the device is installed on a new network, the unit will require resetting.
- If the camera needs to be added to a new account, unbind the device from the first account prior to resetting the device

For more information please visit the ESP Website



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