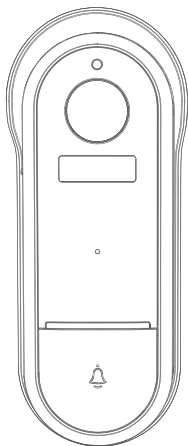


CONNECTED MAX®

SMART HOME BY **CREE** LIGHTING

# SMART VIDEO DOORBELL

## QUICK START GUIDE



# What's in the box

Please consult this checklist for all parts.



Smart Video Doorbell



Bracket\*



Screws



Screwdriver



Pin



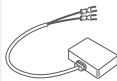
User Manual



Power Adapter

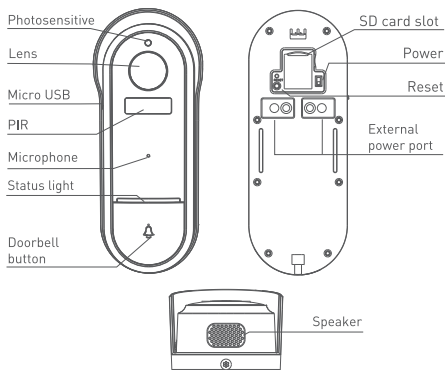


USB Cable



Chime Kit

\*The bracket without waterproof hood is optional.



## Description

**Power port** DC 5V/1A (USB); AC 12V-24V (AC supply)

**Doorbell button** Press the button to activate the Video Doorbell

**Status light**

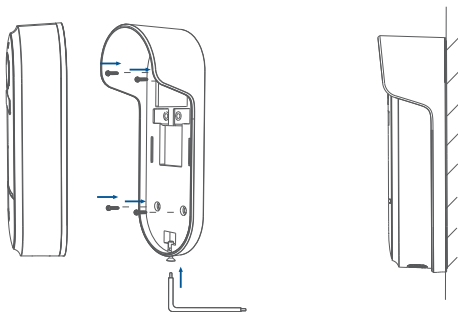
- Blinking red light (SLOW): awaiting Wi-Fi connection
- Blinking red light (FAST): connecting the Wi-Fi
- Solid blue light on: the Video Doorbell is working correctly
- Solid red light on: the Video Doorbell is malfunctional

**Microphone** Captures sound for your video

**SD card slot** Supports local SD Card storage (Max 128 GB)

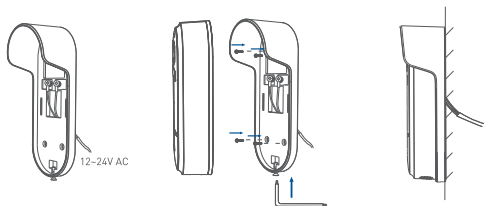
**Reset** Press and hold on for 5 seconds with pin to reset

## Installation using internal rechargeable battery



1. Prior to installing the Smart Video Doorbell, charge the battery using the included USB Cable and Power Adapter. Insert the Power Adapter into a standard wall outlet and insert the USB cable into the charging port on the side of the doorbell.
2. Attach the Bracket to the wall with the mounting screws.
3. Install the Video Doorbell in the Bracket and lock it with the screw.

## Installation using existing doorbell hardware



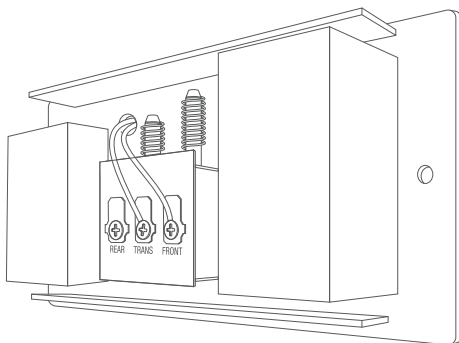
**NOTE:** Before installing the video doorbell turn off the power at the circuit breaker.

1. Attach the Bracket to the wall with the mounting screws.
2. Connect the Bracket with the AC supply.
3. Install the Video Doorbell in the Bracket and lock it with the screw.

## Chime Kit installation using existing chime

**⚠ IMPORTANT:** It is essential to install the Chime Kit when using the Hardwire option to prevent damage to the video doorbell and for it to work properly with the mechanical chime.

Find your mechanical chime which is typically a rectangular box. It produces the sound when your doorbell is connected and pressed. It may (or may not) be mounted inside your FRONT door. Then remove the cover of mechanical chime.

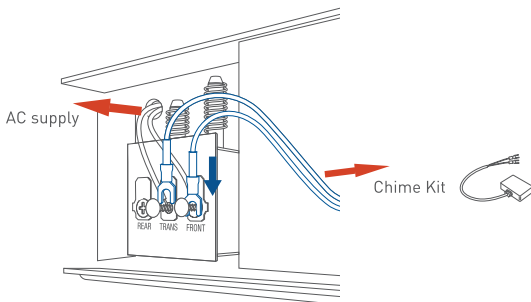


Example of a mechanical chime

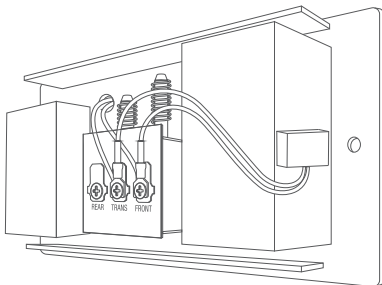
# Chime Kit installation

Connect the mechanical chime and Chime Kit.

1. Loosen the screw terminals.
2. Make sure that the power supply wires have been connected to screw terminals correctly.
3. Take out the included Chime Kit. Connect the prongs of Chime Kit to the screw terminals of mechanical chime:
  - One of prong of Chime Kit connects to the transformer terminal which is usually labeled as TRANS, T, AC, or 0.
  - Connect the another prong to screw terminals according to where your doorbell is situated. For example, if your doorbell and mechanical chime are installed in the front door, connect this prong to the front screw terminal which is usually labeled as FRONT, F1, or C1.
  - Either prong of the Chime Kit can be connected to either of the screw terminals. There is no distinction between positive and negative.
4. Tighten the screw terminals.



5. Using the included double-sided tape, affix the Chime Kit to your existing chime wherever there is space and replace the cover. Be careful not to interfere with any of the existing chime's moving parts. You can also install the Chime Kit on the outside of the mechanical chime if there is not enough space inside.



6. Turn on the circuit breaker which connects with the Video Doorbell and mechanical chime. The status light on the Video Doorbell button will light up.

**NOTE:** When using the hardwire option, select the “Mechanical Chime Type” in the “Bell Settings” menu of the Cree Lighting App after pairing the Video Doorbell to the app.



## Download

The Cree Lighting App is available for both iOS and Android. Search **Cree Lighting** in the App store or Google Play to download the app.



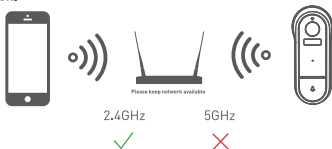
Download App (iOS)



Download App (Android)

## Pairing to your network

The Connected Max Smart Video Doorbell must pair to a 2.4GHz Wi-Fi network. Once paired, you can control on any Wi-Fi or cellular network. For most users, pairing will be quick and simple. But depending on the type of wireless router you have, you may need a little more information to get started. **Refer to our Wireless Router Guide at [creelighting.com/connectedmax](http://creelighting.com/connectedmax) for more information.**



**NOTE:** If you need to re-select the Wi-Fi network, please press and hold the "RESET" button for 5 seconds, the device will restart, and the indicator will be flashing red.

## How to pair your Video Doorbell

Download the Cree Lighting app and register your account. Open the Cree Lighting App, click "Sign Up", read the "User Agreement Privacy Policy" and click "Agree."

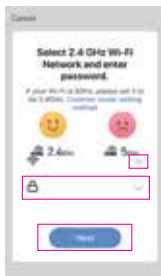


- 1 Click "Add Device" or "+" and then select "Cameras" to add Video Doorbell.

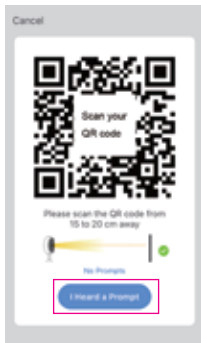


- 2 The status indicator on the doorbell should be flashing quickly. If it is not, reset the Video Doorbell and then tap "Next." Then input your Wi-Fi credentials and tap "Next."

**NOTE:** Video Doorbell only supports 2.4GHz Wi-Fi network



- 3 Next, scan the QR code on your phone with the camera, when you hear an audible prompt, pairing has been complete. Tap on "I Heard a Prompt."



- 4 Now the Video Doorbell will pair with your network.





### IMPORTANT PRODUCT INFORMATION

#### **SAFETY INFORMATION: FAILURE TO FOLLOW THESE SAFETY INSTRUCTIONS COULD RESULT IN FIRE, ELECTRIC SHOCK, OR OTHER INJURY OR DAMAGE.**

This device is not intended for underwater use. To protect against electric shock, do not intentionally submerge or immerse your device, battery, or adapter in water or expose your device or adapter to other liquids. Do not spill any food or beverages on your device, battery or adapter. Do not attempt to clean or polish your device, battery, or adapter with or expose your device, battery, or adapter to oil, lotion, or other abrasive substances. Don't expose your device, battery, or adapter to salt water or other conductive liquids. Do not expose your device, battery, or adapter to pressurized water, high velocity water, or extremely humid conditions (such as a steam room). If your device, battery, or adapter gets wet, carefully unplug all cables without getting your hands wet and wait for it to dry completely before plugging it in again. Do not attempt to dry your device, battery, or adapter with an external heat source, such as a microwave oven, or hair dryer. To avoid risk of electric shock do not touch your device, battery, or adapter to any wires connected to your device during a lightning storm while your device, battery, or adapter is plugged in. If your device, battery, or adapter appears to be damaged, discontinue use immediately.

Use only accessories supplied with your device or specifically marketed for use with your device, to power your device. Use of third-party accessories may impact your device's performance. Read all safety instructions for any accessories before using with your device.



### **BATTERY SAFETY**

Keep the battery and its power adapter in a well ventilated area and away from heat source, especially when in use or charging. Do not charge your battery near water or in extremely humid conditions. Do not open, disassemble, bend, deform, puncture, or shred the battery. Do not modify, attempt to insert foreign objects into the battery or immerse or expose to water or other liquids. Do not expose the battery to fire, explosion, or other hazard. Promptly dispose of used batteries in accordance with applicable laws and regulations. If dropped and you suspect damage, take steps to prevent any ingestion or direct contact of fluids and any other materials from the battery with skin or clothes.

For best results, use type Li-Ion batteries. Install only new batteries of the same type in your product. Failure to insert batteries in the correct polarity, as indicated in the battery compartment, may shorten the life of the batteries or cause batteries to leak. Do not mix old and new batteries. Do not mix Alkaline, Standard (Carbon-Zinc) or Rechargeable (Nickel Cadmium) or (Nickel Metal Hydride) batteries. Always remove old, weak, or worn-out batteries promptly and recycle or dispose of them in accordance with local and national disposal regulations.

If a battery leaks, remove all batteries and recycle or dispose of them in accordance with battery manufacturer's recommendations. If fluid for the battery comes into contact with skin or clothes, flush with water immediately.

Do not charge outdoors. The device must be charged inside in a dry area.



### **Safely Connecting your Video Doorbell to your Home's Electrical Wiring**

If you install the video doorbell where a doorbell is already in use and you connect the video doorbell to your home's doorbell electrical wiring, you must turn off the existing doorbell's power source at your home's circuit breaker or fuse and test that the power is off **BEFORE** removing the existing doorbell, installing the video doorbell, or touching electrical wires. Failure to turn off the circuit breaker or fuse could result in **FIRE, ELECTRIC SHOCK, or OTHER INJURY or DAMAGE**. More than one disconnect switch may be required to turn off the equipment before servicing.

To test whether you have successfully de-energized your existing doorbell's power source, press your doorbell several times to confirm that the power is off.

If you are unsure or uncomfortable in performing this installation or handling electrical wiring, please consult a qualified electrician in your area.

## FCC Statement

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.

## FCC Radiation Exposure Statement

This device complies with FCC radiation exposure limits set forth for an uncontrolled environment and it also complies with Part 15 of the FCC RF Rules. This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and consider removing the no-collocation statement.

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.

## Caution!

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