

FEIT

ELECTRIC

Model: A450/850/CAMWIFI/LED

24/7

HELP

Thank you for your purchase. Questions, comments or feedback? We'd love to hear from you. Visit [feit.com/help](#) for support.

SMART CAMERA BULB WITH ADJUSTABLE HEAD

IMPORTANT SAFETY INSTRUCTIONS AND INSTALLATION GUIDE

Works with

Feit Electric app

WiFi

Only supports 2.4GHz Wi-Fi Networks

READ BEFORE INSTALLATION. SAVE THESE INSTRUCTIONS.

Questions, problems, missing parts? Before returning to store, visit [feit.com/help](#) for further assistance.

24/7

HELP

We appreciate the trust and confidence you have placed in Feit Electric through the purchase of this product. We strive to continually create quality products designed to enhance your home. Visit us online to see our full line of products available for your home improvement needs. Thank you for choosing Feit Electric.

Table of Contents

Safety Information . . . . . 2

FCC Statement . . . . . 2

Warranty . . . . . 2

Pre-Assembly Description . . . . . 3

Installation . . . . . 4

App Setup . . . . . 5

Need Help? . . . . . 5

Troubleshooting . . . . . 6

Safety Information

IMPORTANT SAFEGUARDS: ALWAYS FOLLOW BASIC SAFETY PRECAUTIONS WHEN USING ELECTRICAL PRODUCTS, ESPECIALLY WHEN CHILDREN ARE PRESENT.

Supplier's Declaration of Conformity: 47 CFR § 2.1077 Compliance Information

Responsible Party: Feit Electric Company 4901 Gregg Road, Pico Rivera, CA 90660, USA 562-463-2852

Unique Identifier: A450/850/CAMWIFI/LED

CAUTION: Please read all information carefully before installation.

CAUTION: Suitable for Damp Locations

CAUTION: Do not use with dimmers

CAUTION: Use only on 120VAC 60Hz circuit. This product is not user-serviceable. Do not attempt to open the product enclosure for any reason. Reliable operating temperature is -4°F to 104°F (-20°C to 40°C).

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. 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. Any changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment. CAN ICES-005 (B).

The device has been evaluated to meet general RF exposure requirement.

The device can be used in mobile (min 7.87 in.) exposure condition without restriction.

Limited Warranty

This product is warranted to be free from defects in workmanship and materials for up to 1 year from date of purchase. If the product fails within the warranty period, please visit [feit.com/help](#) for instructions on replacement/refund or call 866.326.BULB. REPLACEMENT OR REFUND IS YOUR SOLE REMEDY. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTIES ARE LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY. LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES IS HEREBY EXPRESSLY EXCLUDED. Some states and provinces do not allow the exclusion of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state or province to province.

2 FEIT ELECTRIC COMPANY | PICO RIVERA, CA | [www.feit.com](#)

Pre-Assembly

HARDWARE INCLUDED

NOTE: Hardware not shown to actual size.

AA BB

| Part | Description       | Quantity |
|------|-------------------|----------|
| AA   | Smart Camera Bulb | 1        |
| BB   | Reset Pin         | 1        |

Description

Microphone

Status Light

Reset Button

Speaker

MicroSD Card Slot

E26 Base

Input Power: 120VAC 60Hz, 10W

|              |                                                                                                                                |                    |                                                                                                                    |
|--------------|--------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------------------------------------------------------------------------------------------------------|
| Status Light | Blinking RED = Pairing Mode<br>Solid RED = Rebooting<br>Blinking BLUE = No Wi-Fi Connection<br>Solid BLUE = Connected to Wi-Fi | Micro SD Card Slot | Add a maximum 128GB MicroSD card (not included) to enable recording. Only supports microSD card with FAT32 format. |
|              |                                                                                                                                | Reset              | Press and hold for 5 seconds with the Reset Pin (BB) to reset the camera.                                          |

3 FEIT ELECTRIC COMPANY | PICO RIVERA, CA | [www.feit.com](#)

Installation

1 Installing the smart camera bulb

Turn OFF the light switch before installing. Screw in the Smart Camera (AA) bulb clockwise into an E26 socket until it is fully secure.

(AA)

2 Adjusting the smart camera bulb head angle

Turn ON the light switch. Add the device to the Feit Electric app (see the App Setup section). Carefully pan or tilt the camera head (AA) until the desired viewing angle is achieved.

NOTE: In the Feit Electric app, you can Flip Camera Screen in the Basic Feature Settings.

(AA)

NOTE: The arrows indicate that the camera head can tilt in that direction.

4 FEIT ELECTRIC COMPANY | PICO RIVERA, CA | [www.feit.com](#)

App Setup

Downloading and installing the Feit Electric app

• Search for the Feit Electric app in the App Store or Google Play Store.

• Download and install the Feit Electric app on your smart device.

• Connect to a 2.4GHz Wi-Fi network that covers your installation location.

Feit Electric App

Download on the App Store

Google play

WiFi

Only supports 2.4GHz Wi-Fi Networks

Setting Up the Smart Camera Bulb using the Feit Electric App

1. Check to be sure the camera is in pairing mode. The RED status light must be blinking rapidly to connect. If the light is not already blinking, press and hold the Reset Button until you hear an audible tone. Use the Feit Electric app to complete the setup.

2. Tap Add Device or the + sign. Tap Security & Camera and then select Camera. You will be prompted to enter your Wi-Fi network and password.

3. Follow the directions in the Feit Electric app to pair your device using the QR code.

Hold the phone approximately 6-12 inches from the camera and wait for the tone.

4. You can find more pairing methods in the dropdown menu on the device set-up page.

Need Help?

Thank you for your purchase. Questions, comments or feedback? We'd love to hear from you. Visit [feit.com/help](#) for support or connect with us:

f

@FeitElectric

@FeitElectricInc

feitelectricleighting

24/7

HELP

5 FEIT ELECTRIC COMPANY | PICO RIVERA, CA | [www.feit.com](#)

Troubleshooting

| PROBLEM                                                                       | CORRECTIVE ACTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Camera will not connect to my Wi-Fi network                                   | <ul style="list-style-type: none"><li>Make sure the LED is blinking red. If the LED is not blinking red, press and hold Reset Button until for 5 seconds or until you hear an audible tone.</li><li>Make sure the Wi-Fi network is a 2.4GHz network. Device will not connect to a 5GHz network.</li><li>Test your Wi-Fi network with other devices such as your phone or computer to make sure it is operating properly.</li><li>The Wi-Fi connection may be out of pairing range. Use your phone to check the the Wi-Fi signal strength: it is recommended to have at least 2 signal bars showing for proper connection.</li><li>Your Wi-Fi network password is case sensitive, make sure you are entering it correctly.</li></ul>                                                                                                |
| The camera is offline                                                         | <ul style="list-style-type: none"><li>There could be a temporary issue with your internet connection (e.g., service disruption). Please try again in a few minutes.</li><li>Make sure your Wi-Fi router is turned On.</li><li>The camera may not have power to it. Make sure the wall switch and breaker are in the On position.</li><li>Make sure the camera is getting a good signal from your Wi-Fi router. Use your phone to check Wi-Fi signal strength: it is recommended to have at least 2 signal bars showing for proper connection.</li><li>The camera may have been disconnected from your Wi-Fi network. Press and hold the Reset Button until you see a blinking red LED and hear an audible tone. Follow directions in the App Setup section of the manual to re-connect the camera to your Wi-Fi network.</li></ul> |
| What do the blinking LEDs mean?                                               | <p>Blinking RED = Pairing Mode<br/>Solid RED = Rebooting<br/>Blinking BLUE = No Wi-Fi Connection<br/>Solid BLUE = Connected to Wi-Fi</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Live video stream is slow to load                                             | <p>Camera streaming issues may be caused by any of the following:</p> <ul style="list-style-type: none"><li>Your phone's cellular connection, which relies on mobile coverage.</li><li>Limited internet bandwidth at home. For example, other video streaming services running at the same time on your network can cause congestion slowing down the internet upload and download speeds.</li><li>Wi-Fi reception may not be stable or work reliably if the camera's Wi-Fi signal strength is less than 2 signal bars. You may need to install a Wi-Fi repeater or extender to boost the Wi-Fi signal.</li></ul>                                                                                                                                                                                                                  |
| How do I reset the camera to reenter pairing mode?                            | <ul style="list-style-type: none"><li>Press and hold Reset Button until you see a blinking red LED and hear an audible tone.</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| The camera is not recording                                                   | <ul style="list-style-type: none"><li>Under the SD Card and Record Settings in the Feit Electric app, make sure the Record Switch is turned On.</li><li>Make sure that the MicroSD Card is installed correctly. To confirm that the camera is recognizing the MicroSD Card, go to the Settings menu in the Feit Electric app. Then, go to the SD Card and Record Settings menu and make sure the MicroSD Card capacity menu shows total, used, and free space. If this does not appear, consider reformatting the MicroSD Card.<br/><b>WARNING: Reformatting MicroSD Card will delete all videos stored on card. Please go through the troubleshooting section before doing so or contact our Customer Support Team.</b></li></ul>                                                                                                 |
| How do I set the camera to Event or Continuous Recording?                     | <ul style="list-style-type: none"><li>In the Settings menu under SD Card and Record Settings make sure Record Switch is turned On, and then select Event Recording or Continuous Recording.</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| How can I check the available space on the MicroSD Card?                      | <ul style="list-style-type: none"><li>In the Settings menu under SD Card and Record Settings, you will see Used Space and Free Space.<br/><b>Note:</b> Camera only supports 128GB or less MicroSD Cards with FAT32 format.</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| What happens when the MicroSD Card reaches full capacity?                     | <ul style="list-style-type: none"><li>Once the MicroSD Card reaches full capacity, new videos will start rewriting (deleting) over the oldest videos.</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Can I use a new MicroSD Card if I do not want to record over existing videos? | <ul style="list-style-type: none"><li>Yes, you can use a new MicroSD Card if you do not want to record over existing videos. Remove the existing MicroSD Card from the side of the camera and replace a new one not exceeding 128GB capacity. Once this is completed, format the new MicroSD Card by going to the SD Card and Record Settings and pressing Format SD Card, then Confirm.<br/><b>WARNING: Reformatting MicroSD Card will delete all videos stored on card. Please go through the troubleshooting section before doing so or contact our Customer Support Team.</b></li></ul>                                                                                                                                                                                                                                        |

SD™, microSD™, and SDHC™ are trademarks or registered trademarks of SD-3C, LLC in the United States, other countries, or both.

6 FEIT ELECTRIC COMPANY | PICO RIVERA, CA | [www.feit.com](#)

**RF exposure statement**

This equipment meets the exemption from the routine evaluation limits in section 2.5 of RSS-102. It should be installed and operated with a minimum distance of 20cm between the radiator and any part of your body.

Cet équipement est conforme à l'exemption des limites d'évaluation habituelle de la section 2.5 de la norme RSS-102. Il doit être installé et utilisé à une distance minimale de 20 cm entre le radiateur et toute partie de votre corps.

**IC WARNING**

This device contains licence-exempt transmitter(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

1. L'appareil ne doit pas produire de brouillage;
2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.