

# FEIT Electric H2O-WIFI Smart Water Sensor Installation Guide

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#### **FEIT Electric H2O-WIFI Smart Water Sensor**



### **Limited Warranty**

This product is warranted to be free from defects in workmanship and materials for up to 1 year from the date of purchase. H the product fails within the warranty period, please contact Feit Electric at info@feit.com, visit feilcom/contact-us or call 1 -866,-.326-BULB (2852) for instructions on replacement or refund. RE PI.ACE ME NT OR REFUND IS YOUR SOLE REMEDY. EXCEPT for TD THE EXTENT PROHIBITED BY APPLICABLE LAW, Alff IMPLIED WARRANTIES ARE LIMITED IN DURATION TD THE DURATION OF THIS WARRANTY. LIABILITY FDR INCIDENTAL DR 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.

#### **FCC 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. 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.

**Warning:** Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. The device has been evaluated to meet general RF exposure requirement The device can be used in mobile (min 7.87 in.) exposure conditions without restriction.

#### supplier's Declaration of Confonnity: 47 CFR § 2.1077 Compliance Information Responsible Party:

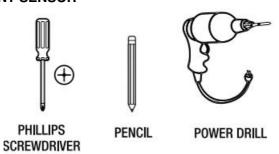
1. Feit Electric Company 4901 Gregg Road, Pico Rivera, CA 90660, USA

2. 562-463-2852

3. Unique Identifier: H20/WIFI

#### **Pre-Installation**

### **TOOLS REQUIRED TO MOUNT SENSOR**



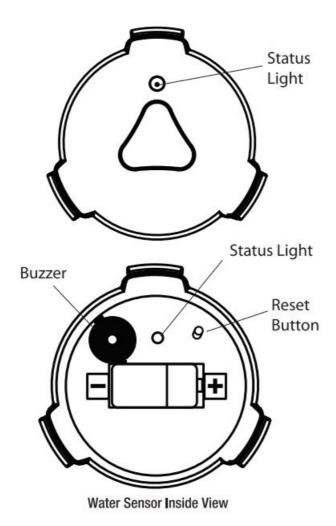
#### **HARDWARE INCLUDED**



Part	Description	Quantity
AA	Water Sensor	1
ВВ	Leak Sensor	1
СС	Mounting Bracket	1
DD	Double-Sided Tape	1
EE	3.0V CR2 Lithium Battery	1
FF	Mounting Screw	1
GG	Mounting Anchor	1

NOTE: Hardware not shown to actual size.

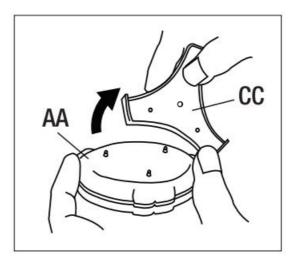
# **Description**



ITEM DESCRIPTION	
	Blinking BLUE: Pairing Mode
	Blinking BLUE 3 Times: Water Detected
Status Light	, Blinking RED Slowly: Low Battery
Built-in Buzzer	3 quick beeps continually when water is detected and sends a notification inapp.
Reset Button	Press and hold for 5 seconds to reset the sensor.
Leak Sensor Cable	4FT

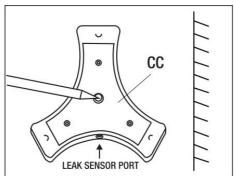
## **Screw Installation**

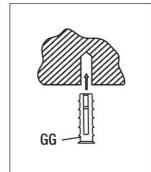
- 1. Remove Mounting Bracket from Water Sensor
  - 1. Remove the Mounting Bracket (CC) from the Water Sensor (AA) by gently pulling on the Mounting Bracket (CC) until it completely detaches from the Water Sensor (AA).

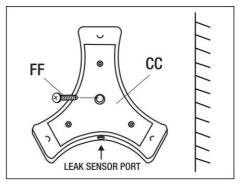


#### 2. Install Mounting Bracket with Screws

- 1. Allow enough distance from the ground to give room for the Leak Sensor (BB) to lay on the floor where water may leak.
- 2. Position the Mounting Bracket (CC) against a wall. Mark screw position with a pencil.
- 3. NOTE: You can skip this next step if
- 4. installing on wood or siding.
- 5. Drill a hole at the marked point if installing on surfaces such as concrete, brick or drywall. Insert Mounting Anchor (GG) into hole.
- 6. Position the Leak Sensor Port to point down.
- 7. Use the Mounting Screw (Ff) to attach the Mounting Bracket (CC) to the wall.

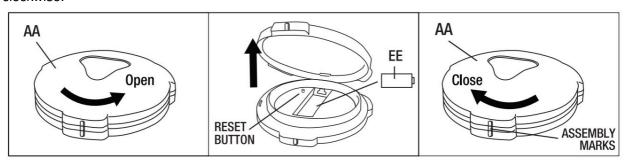






#### 3. Insert Battery or Remove Tag

- 1. Remove the Water Sensor (AA) lid by turning it counterclockwise. Lift lid open to access battery compartment.
- 2. Insert 3.0V CR2 Lithium Battery (EE) or remove tag if 3.0V CR2 Lithium Battery (EE) is already present.
- 3. Tum on the Water Sensor (AA) by pushing on the RESET button.
- 4. Follow the steps in the APP Setup on page 6.
- 5. Place the lid back on the Water Sensor (AA) aligning the assembly marks together. Close lid by turning it clockwise.

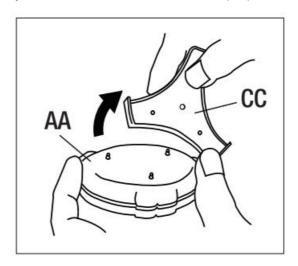


4. Attach Leak Sensor and Water Sensor to Mounting Bracket

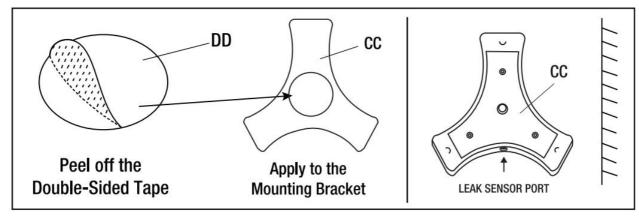
- 1. Attach the Leak Sensor (BB) plug to the Mounting Bracket (CC) port.
- 2. Attach the Water Sensor (AA) to the Mounting Bracket (CC) by aligning the Water Sensor (AA) pins with the Mounting Brackets (CC) contacts and gently pushing the Water Sensor (AA) until it locks in place.
- 3. Place the Leak Sensor (BB) flat on the ground to detect leaks.

#### Adhesive Installation

- 1. Remove Mounting Bracket from Water Sensor
  - 1. Remove the Mounting Bracket (CC) from the Water Sensor (AA) by gently pulling on the Mounting Bracket (CC) until it completely detaches from the Water Sensor (AA).

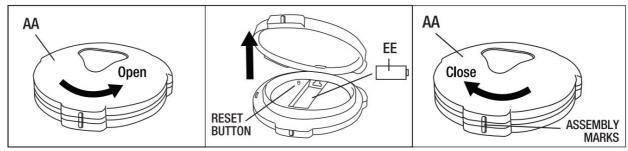


- 2. Install Mounting Bracket with Double-Sided Tape
  - 1. Clean the mounting area thoroughly (surface must be free of dust, dirt or grease).
  - 2. Stick Double-Sided Tape (DD) to the backside of the Mounting Bracket (CC).
  - 3. Allow enough distance from the ground to give room for the Leak Sensor (BB) to lay on the floor where water may leak.
  - 4. Position the Leak Sensor port to point down.
  - 5. Peel the Double-Sided Tape (DD) and place the Mounting Bracket (CC) on a flat surface.



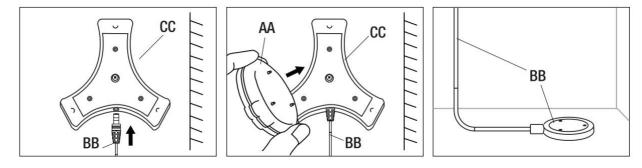
- 3. Insert Battery or Remove Tag
  - 1. Remove the Water Sensor (AA) lid by turning it counterclockwise. Lift lid open to access battery compartment.
  - 2. Insert 3.0V CR2 Lithium Battery (EE) or remove tag if 3.0V CR2 Lithium Battery (EE) is already present.
  - 3. Tum on the Water Sensor (AA) by pushing on the RESET button.
  - 4. Follow the steps in the APP Setup on page 6.
  - 5. Place the lid back on the Water Sensor (AA) aligning the the assembly marks together. Close lid by

turning it clockwise.



- 4. Attach Leak Sensor and Water Sensor to Mounting Bracket
  - 1. Attach the Leak Sensor (BB) plug to the Mounting Bracket (CC) port.
  - 2. Attach the Water Sensor (AA) to the Mounting Bracket (CC) by aligning the Water Sensor (AA) pins with the Mounting Brackets (CC) contacts and gently pushing the Water Sensor (AA) until it locks in place.
  - 3. Place the Leak Sensor (BB) flat on the ground to detect leaks.

4.



## **APP Setup**

## Download and install 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.

## Set up the smart water sensor using the Feit Electric app



Check to be sure the Sensor is in pairing mode. The BLUE indicator light must be blinking rapidly to connect. If not already blinking, press and hold the Reset button for five seconds. Use the Felt Electric app to complete the set up.

- Tap Add Device or the+ sign, then select Sensor and confim1. You will be prompted to enter your Wi-Fi network and password.
- Be sure to connect to a 2.4 GHz WI-Fi network that covers your installation location.

#### **Need Help?**

FAQs and the latest versions of user guides can be found at feit.com/help and feit.com/smart. To reach customer support please visit feit.com/contact-us

#### **Troubleshooting Tips**

#### If you are having difficulty connecting:

- Make sure the Wi-Fi network is a 2.4 GHz network. Smart Water Sensor will not connect to a 5 GHz network.
- Test your Wi-Fi network with other devices such as your phone to make sure it is operating properly.
- The Wi-Fi connection may not have good coverage during set up. Try moving the Smart Water Sensor closer to your Wi-Fi router.
- Your Wi-Fi network password is case sensitive, make sure you are entering it correctly.

Please also check the App User Guide for more information.

### **Documents / Resources**



FEIT Electric H2O-WIFI Smart Water Sensor [pdf] Installation Guide H20WIFI, SYW-H20WIFI, SYWH20WIFI, H2O-WIFI Smart Water Sensor, Smart Water Sensor

Manuals+,