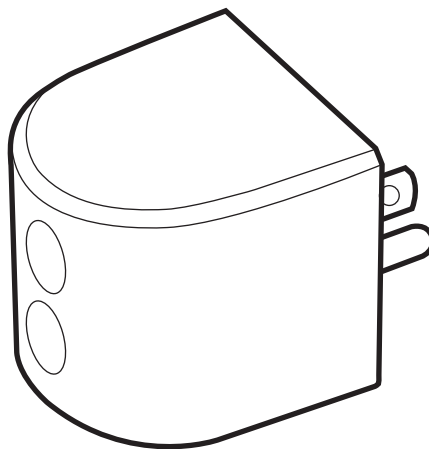# USE AND CARE GUIDE

Wi-Fi SMART BRIDGE

Questions, problems, missing parts?

Before returning to store, visit feit.com/help for further assistance.

24/7 HELP

Table of Contents

Safety Information

READ BEFORE INSTALLATION AND SAVE THESE INSTRUCTIONS

NOTICE: All electrical connections must be in accordance with local and national standards, National Electric Code (N.E.C.) in the US and Canadian Electrical Code (C.E.C.) in Canada. If you are unfamiliar with proper electrical wiring connections obtain the services of a qualified electrician. Remove the fixture and the mounting package from the box and make sure that no parts are missing by referencing the illustrations on the installation instructions.

CAUTION: This product is a grounded device.
- The 3-prong plug is only intended for use in a three pronged grounded outlet.
- Connect this unit to a Ground Fault Circuit Interrupting (GFCI) outlet.

WARNING: RISK OF SHOCK. House electric current can cause painful shock or serious injury unless handled properly.

WARNING: These products may represent a possible shock or fire hazard if improperly installed or attached in any way. Products should be installed in accordance with this install guide, current electrical codes and/or the current National Electric Code (NEC).

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. RF Exposure. The equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This device should be installed and operated with minimum distance 20cm between the radiator & your body.

Supplier's Declaration of Conformity:
47 CFR § 2.1077 Compliance Information
Responsible Party:
Feit Electric Company
4901 Gregg Road,
Pico Rivera, CA 90660, USA
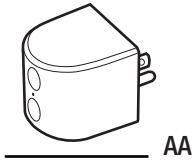**Unique Identifier:**
SYNC/WIFI

Limited Warranty

This product is warrantied to be free from defects in workmanship and materials for up to three years from date of purchase. If the product fails within the warranty period, please contact Feit Electric at info@feit.com, visit feit.com/contact-us for instructions on replacement or refund. 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.
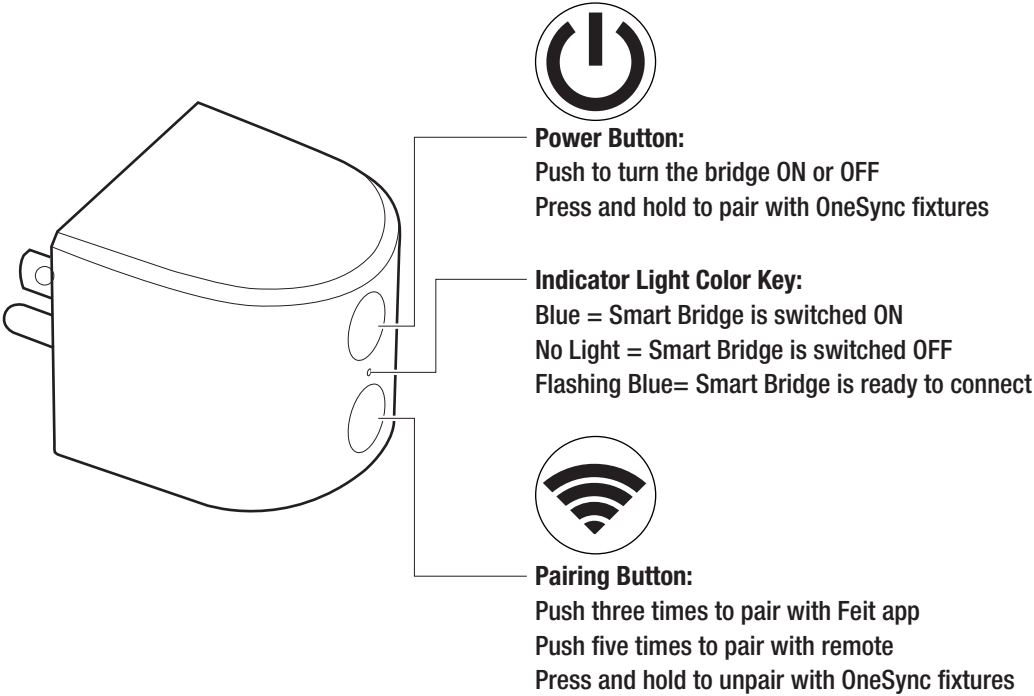
HARDWARE INCLUDED

NOTE: Hardware not shown to actual size.

AA

Part	Description	Quantity
AA	Wi-Fi Smart Bridge	1

Power Button:
Push to turn the bridge ON or OFF
Press and hold to pair with OneSync fixtures

Indicator Light Color Key:
Blue = Smart Bridge is switched ON
No Light = Smart Bridge is switched OFF
Flashing Blue= Smart Bridge is ready to connect

Pairing Button:
Push three times to pair with Feit app
Push five times to pair with remote
Press and hold to unpair with OneSync fixtures

OneSync Wi-Fi Smart Bridge Operation

The OneSync Smart Bridge has a 100ft control range and will command all paired fixtures within 100ft of the Smart Bridge.

All OneSync fixtures are equipped with a signal repeater that will repeat any commands to all other fixtures within 100ft. Placing fixtures within 100ft of at least one other fixture creates a control network and allows for unlimited control range, as long as there is a functioning OneSync fixture within 100ft to relay the command.

Example: You can install a OneSync fixture, then another OneSync fixture 100ft away from the first unit. Continue to install 3 more OneSync fixtures in this way so that the last fixture is 500ft away. Using this relay technology, the Smart Bridge will control the farthest fixture that is 500ft away.

1 Downloading and installing the Feit Electric app on your smart device
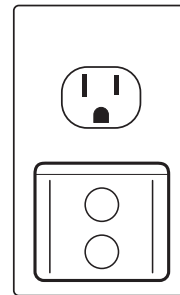
Feit Electric App

Download on the App Store

ANDROID APP ON Google play

WiFi
Only supports 2.4GHz Wi-Fi Networks

2 Powering your OneSync Wi-Fi Smart Bridge

☐ Plug the OneSync Wi-Fi Smart Bridge into any indoor receptacle or outdoor GFCI outlet with cover.
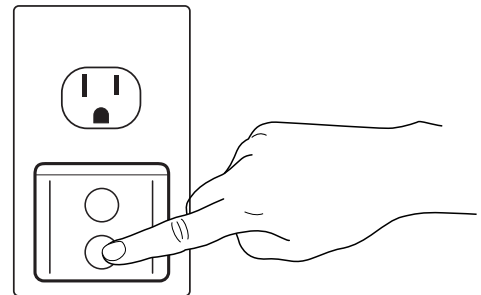
NOTE: Indicator light must be rapidly blinking to connect. If not already blinking, press the Pairing Button 3 times to enter pairing mode.

3 Initiating Smart Bridge into pairing mode.

On the Smart Bridge, press the pairing button three times until the indicator light begins to blink. The Smart Bridge will be in pairing mode for 3 minutes.
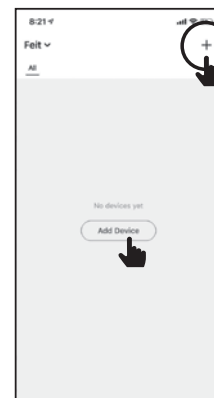
4 Connecting to the Smart Bridge on your phone or smart device.

Tap Add Device or the + sign, then select OneSync Wi-Fi Smart Bridge and confirm. You will be prompted to enter your Wi-Fi network and password. On the Smart Bridge, press the pairing button three times until the indicator light begins to blink. The Smart Bridge will be in pairing mode for 3 minutes.
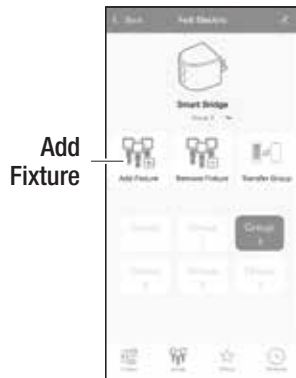
NOTE: Be sure to connect to a 2.4 GHz Wi-Fi network that covers your installation location.
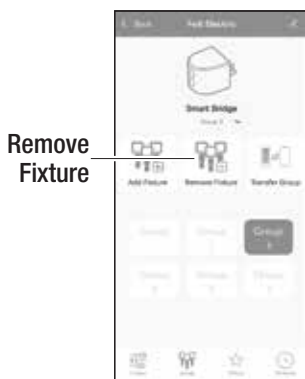
Pairing with the OneSync Wi-Fi Smart Bridge

1 Adding a OneSync device to a Smart Bridge group using the Feit app

- □ In the Feit app, select the group you choose to pair the device(s).
- □ Press and hold the pairing button on the OneSync device to enter pairing mode. The OneSync device will blink for 3 minutes in pairing mode. This may be done on multiple devices at one time.
- □ In the Feit app, press Add Fixture.
- □ When pairing is successful, the OneSync device(s) will stop blinking once it has been added into the selected group.

Add Fixture

2 Removing a OneSync device from a Smart Bridge group using the Feit app

- □ In the Feit app, select the group you choose to unpair the device(s).
- □ Press and hold the pairing button on the OneSync device to enter pairing mode. The OneSync device will blink for 3 minutes in pairing mode. This may be done on multiple devices at one time.
- □ In the Feit app, press Remove Fixture.
- □ When unpairing is successful, the OneSync device(s) will stop blinking once it has been removed from the selected group.

Remove Fixture

Getting Started with the OneSync Landscape Smart Bridge

1 Scanning the QR Code for Operation Instructions

- □ Scan the QR code or visit the Feit Electric website at feit.com/help for more instructions on how to utilize the OneSync Smart Bridge.

Transferring Groups from Remote to Smart Bridge

If you have a remote with a preexisting pairing to OneSync lights, you can easily transfer these groups to a new smart bridge.
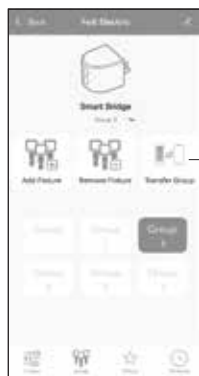
NOTE: The smart bridge must first be setup and connected to a phone or smart device before transferring.

1a Transferring all groups from the remote to the smart bridge by pairing.

□ On the smart bridge, push pairing button five times consecutively to activate pairing mode. The LED indicator will start blinking rapidly and smart bridge will enter pairing mode for 30 seconds.

□ On the remote, press and hold Groups button 1 for five seconds.

□ The LED indicator will stop blinking once the remote and smart bridge have paired successfully.

1b Transferring a specific group from the remote to the smart bridge using the Feit app.

□ On the remote, select the group number you wish to transfer (1, 2, 3, 4, 5 or 6).

□ In the Feit app, press the Transfer button.

□ On the remote, press and hold the 2hr Timer button for five seconds.

□ The fixtures in the group will blink once to indicate a successful transfer.

□ The Smart Bridge will now be able to control the fixtures under the group that has been transferred.

Transfer Button

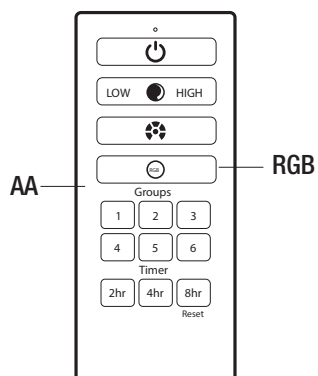# How to Transfer Groups from Smart Bridge to Remote

If you have a smart bridge with a preexisting pairing to OneSync lights, you can easily transfer these groups to a new remote.

NOTE: The smart bridge must first be setup and connected to a phone or smart device before transferring.

1 Transferring a specific group from the smart bridge to the remote using the Feit app.

☐ In the Feit app, select a group number and press Transfer Group. Smart bridge will enter transfer mode for 30 seconds.

☐ On the remote (AA), press and hold the RGB button for five seconds.

☐ The fixtures in the existing group will blink once to indicate successful transfer.

☐ Remote will now be able to control the fixtures under the group that has been transferred.
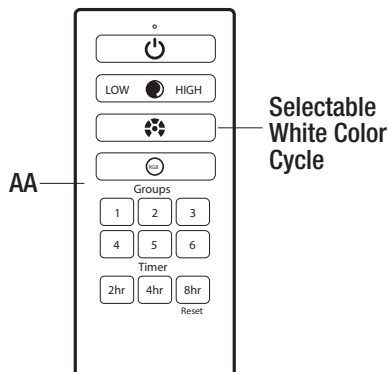

How to Delete Groups between Remote and Smart Bridge

1a Unpairing the smart bridge from the remote.

☐ On the smart bridge, push the pairing button five times to activate unpairing mode. The LED indicator will start blinking and smart bridge will be in unpairing mode for 30 seconds.

☐ On the remote (AA), press and hold the power button for five seconds.

☐ The LED indicator will stop blinking once the remote and smart bridge have unpaired successfully.

☐ The remote and the smart bridge will work independently.

1b Deleting transferred groups.

☐ Press the Transfer button in the Feit app.

☐ On the remote, press and hold the Selectable White Color Cycle button for five seconds.

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FEIT ELECTRIC

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