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Levven CSQW

Levven Quick Mount Wireless Switch User Manual

Model: CSQW

Brand: Levven

PRODUCT OVERVIEW

The Levven Quick Mount Wireless Switch is an innovative solution designed to provide convenient control over your lighting and electrical loads without the need for traditional wiring. This wireless switch eliminates the complexities of pulling wires and cutting holes for switch boxes, offering unparalleled flexibility in switch placement.

It functions by wirelessly communicating with a Levven Power Controller (sold separately) to manage connected devices. This manual provides detailed instructions for the setup, operation, and maintenance of your Levven Quick Mount Wireless Switch.



Image: Front view of the Levven Quick Mount Wireless Switch, showing its clean, white design and standard switch form factor.

SAFETY INFORMATION

Your safety is paramount. Please read and understand all safety instructions before installing or operating the Levven Quick Mount Wireless Switch. This product is designed for use with Levven Power Controllers and should not be used independently to control electrical loads.

- Ensure all power is disconnected at the circuit breaker before working with any electrical wiring or power controllers.
- This product is intended for indoor use only.
- Do not expose the switch to moisture or extreme temperatures.
- Only use the specified battery type (CR2032) for replacement.
- All Levven products, including this switch, are ETL and UL Listed, with certifications from CSA and FCC, ensuring compliance with safety standards.

The Safe Electrician's Choice



Image: Various Levven products, including the wireless switch and power controllers, displayed with ETL and UL Listed certifications, highlighting the product's adherence to safety standards.

PACKAGE CONTENTS

Please verify that all items are present in your package:

- 1 x Levven Quick Mount Wireless Switch
- 1 x CR2032 Battery (pre-installed)
- Instruction Manual (this document)

Note: Levven Power Controllers and screwless plates are sold separately and are required for full functionality.

SETUP AND INSTALLATION

1. Mounting the Wireless Switch

The Levven Quick Mount Wireless Switch is designed for flexible placement. It can be mounted on any surface, including concrete, drywall, tile, wood, or brick, without the need for wiring or cutting holes. It requires a Levven snap-on screwless plate for installation (sold separately).

1. Ensure the mounting surface is clean and dry.
2. Attach the Levven snap-on screwless plate to your desired location using appropriate fasteners (screws or adhesive, depending on the plate type and surface).
3. Snap the Levven Quick Mount Wireless Switch into the installed screwless plate.

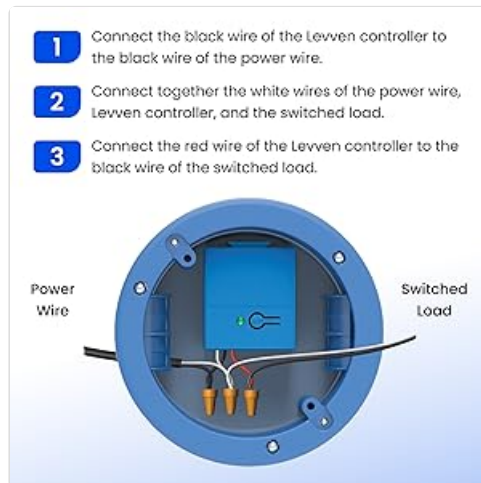


Image: A Levven wireless switch mounted on a wall, demonstrating its seamless integration into a home environment without visible wiring.

2. Connecting to a Levven Power Controller

The wireless switch controls electrical loads through a Levven Power Controller. The power controller must be wired into your electrical system. Always ensure power is off at the circuit breaker before performing any wiring.

1. **Connect the black wire** of the Levven controller to the black wire of the power wire (line).
2. **Connect together the white wires** of the power wire (neutral), Levven controller, and the switched load (neutral).
3. **Connect the red wire** of the Levven controller to the black wire of the switched load (load).



Image: A detailed wiring diagram illustrating the connection points for the Levven Power Controller with power wires and switched loads inside a junction box.

3. Pairing the Wireless Switch with a Controller

Once the power controller is wired and powered on, you can pair your wireless switch to it. Refer to your Levven Power Controller's manual for specific pairing instructions, as the process may vary slightly by controller model. Generally, pairing involves activating a pairing mode on the controller and then pressing the wireless switch button.

- Ensure the Levven Power Controller is powered and within range (up to 250 ft).
- Follow the pairing instructions provided with your specific Levven Power Controller.
- Once paired, the wireless switch will control the connected load via the power controller.



Image: An illustration showing the wireless communication between a Levven Power Controller (top left) and a Levven Quick Mount Wireless Switch (right), symbolizing the pairing process.

OPERATION

The Levven Quick Mount Wireless Switch operates like a traditional wall switch, providing simple control over your connected lights or appliances.

- **On/Off Control:** Press the top of the switch paddle to turn the connected load ON. Press the bottom of the switch paddle to turn the connected load OFF.
- **Dimming Control (if applicable):** If paired with a dimming-capable Levven Power Controller, press and hold the top or bottom of the switch paddle to adjust brightness levels. Release to set the desired level.

ADVANCED CONFIGURATIONS (GROUPING)

Levven's wireless system offers significant flexibility, allowing you to create various switch configurations without additional wiring:

- **One switch to one controller:** Standard setup.
- **One switch to many controllers:** A single wireless switch can control multiple power controllers simultaneously (e.g., turning off all lights in a room from one switch).
- **Many switches to one controller:** Multiple wireless switches can control a single power controller (e.g., 3-way, 4-way, or multi-way switching from different locations). Up to 10 Levven Quick Mount wireless switches can be paired to one power controller.
- **Many switches to many controllers:** Complex configurations for whole-home control.

This flexibility allows you to easily reconfigure what a switch operates or move a switch to a new location without any rewiring. Simply re-pair the switch with the desired controller(s).



Image: A diagram illustrating various grouping possibilities, including one-to-one, one-to-many, and many-to-one relationships between Levven wireless switches and power controllers.

MAINTENANCE

Battery Replacement

The Levven Quick Mount Wireless Switch is powered by a single CR2032 coin cell battery. When the battery is low, the switch may become unresponsive or its range may decrease. To replace the battery:

1. Carefully remove the wireless switch from its screwless plate.
2. Locate the battery compartment on the back of the switch.
3. Remove the old CR2032 battery.
4. Insert a new CR2032 battery, ensuring the positive (+) side faces up.
5. Snap the wireless switch back into its screwless plate.

Dispose of old batteries responsibly according to local regulations.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Switch not responding to presses.	Low or dead battery.	Replace the CR2032 battery.
Switch not controlling the load.	Not paired with a power controller, or controller is not powered.	Ensure the power controller is correctly wired and powered. Re-attempt pairing the switch with the controller.
Reduced wireless range.	Low battery or excessive interference.	Replace battery. Ensure the switch and controller are within the specified 250 ft range and minimize obstructions.
Dimming not working.	Paired with a non-dimming power controller.	Ensure you are using a Levven dimming-capable power controller.

SPECIFICATIONS

Feature	Detail
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Feature	Detail
Model Number	CSQW
Product Dimensions	3.5 x 1.3 x 0.5 inches
Item Weight	1.13 ounces
Battery Type	1 x CR2032 (included)
Operation Mode	On/Off, Dimming (with compatible controller)
Connector Type	Wireless
Wireless Range	Up to 250 ft (line of sight)
Certifications	ETL, UL Listed, CSA, FCC
Manufacturer	Levven
First Available Date	August 8, 2022

WARRANTY AND SUPPORT

Levven products are designed and produced with quality in mind. For information regarding warranty coverage, technical support, or to purchase additional Levven products and accessories, please visit the official Levven website or contact their customer service directly.

You can find more information and contact details by visiting the Levven Store on Amazon:[Levven Electronics Store](#)