

The Leviton Load Center The Future Made Current



Indoor

A Complete Line of Load Center Options to Meet Every Need

Leviton Load Centers come in a variety of options to suit any application. Choose from a full line of load centers for the flexibility and performance you expect.

Faster Installation

Wire the entire panel at rough-in, without a single circuit breaker present. The Leviton Load Center's all plug-on design¹ increases jobsite efficiency and provides ample room for hands to move and work freely.

Jobsite Security

No more breaker theft! After completing rough-in installation, wait to plug-on breakers until the final stage of the project to prevent product theft.



I liked that I have **a lot of room to work**, and I'm free to land the wires how I want... it just gives me more options." - Jason Monforte, A-Perfect Goldman Electric





Flexibility for Any Application

With Leviton's all plug-on design, breakers are easy to snap in and out, saving electricians time and increasing productivity.

Convertible Main Breaker

Home buyers today are eco-conscious and they're looking at new build infrastructures with those values in mind. Leviton Load Center offers true future-proofing with a convertible main breaker to support increasing electrical needs, as well as a 400 Amp Meter Main for large or highly electrified homes.



The Leviton Load Center integrates easily into any setting. With its attractive enclosure, the unit blends seamlessly into the space. The cover can be painted to match a garage interior, hallway, kitchen, or basement for a heightened aesthetic. By choosing the optional observation window, users can view load center activity without having to open the door or touch any part of the unit itself.





(†)

Safety Priority One

Superior GFCI/AFCI Protection

Leviton GFCI, AFCI and Dual Function circuit breakers feature our patented reset lockout and will not reset if ground- or arc-fault protection is compromised².

Why Risk Safety?

Other manufacturers may allow users to reset circuit breakers and unknowingly **NOT** be protected from shock or fire hazards.

LED Diagnostics

Line-side powered LEDs remain lit, even when a circuit breaker is tripped, for easy identification of the type of fault (AF/GF).





Surge Protection

Our plug-on surge protective device is designed for easy in-panel installation and provides effective surge protection for the entire home. Featuring (2) 1-pole circuit breakers with separate operating handles, there's no loss of space inside the panel. Line-side power ensures surge protection continues, even after a breaker is OFF or tripped.



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The Leviton Load Center makes it **very easy** for us and homeowners **to detect a tripped breaker** and know whether it is an arc-fault or ground-fault issue."- *Corey Prehoda, Barlow Electric*



Energy Management Made Accessible⁵

Energy Usage

My Leviton app users can view real-time energy consumption data on their dashboard. Data can be displayed in kWh or in dollars for estimated energy bills.*

Remote Notifications

With smart circuit breakers, My Leviton users receive notifications when a circuit trips or an electrical anomaly is detected - like a freezer not running or an HVAC system running for too long.

Monitoring and Control

2nd Gen Smart Circuit Breakers can be turned ON and OFF remotely or via a predefined schedule in the My Leviton app. Turn breakers on/off from anywhere and create custom breaker schedules to save energy.

Smart scalability makes energy management accessible to homeowners who were previously unable to control their energy consumption due to high upfront costs for "all-in" smart panels.



*Requires a Leviton Whole Home Energy Monitor





Scalable Smart Upgrades

The Leviton Load Center offers the most scalable smart system. Homeowners can customize smart capabilities and make continuous upgrades as their needs change.

Upgrading an existing Leviton Load Center to a Smart Load Center is as easy as removing standard circuit breakers out of the panel, snapping in 2nd gen smart breakers in their place, and installing the Whole Home Energy Monitor (LWHEM)⁵.

HOW TO MAKE A LEVITON LOAD CENTER SMART



Single App Control with My Leviton

An industry first smart circuit breakers, alternative power sources, and Decora[®], the My Leviton app consolidates control of the Leviton Load Center's smart circuit breakers, EV chargers, and the Decora Smart[®] Wi-Fi[®] product lines, enabling users to seamlessly control load center activities and home lighting from anywhere in the world using their smartphone or tablet.



1. For applications up to 60A when using copper wire; or 50A when using aluminum wire.

2. The UL943 standard no longer exempts GFCI circuit breakers from detecting and warning when the trip solenoid and/or switching semiconductor fails in the "open" state, rendering the GFCI circuit breaker incapable of tripping in response to a fault condition, resulting in complete loss of GFCI protection. However, the effective date of this requirement is 8/11/24. Leviton GFCIs have always met the more stringent safety requirement.

3. Requires 2nd Gen Smart Circuit Breakers for both essential and nonessential circuits and LWHEM integration with an Automatic Transfer Switch via the contact inputs.

4. Not applicable to Main breaker.

5. One LWHEM per panel; LWHEM must be powered by a non-smart standard 2-pole breaker.

