

Transform QO Plug-on Neutral panels into smart panels

The trusted leader in circuit protection has made it easier, faster, and less costly to upgrade Square D QO Plug-on Neutral (PoN) panels into smart panels.

Scalable and modular, this QO smart panel solution incorporates Square D control relays and the Schneider Energy Monitor (formerly Wiser™ Energy Monitor) for control at the circuit level and home energy management. Add Schneider X Series connected wiring devices for control at the plug and switch level.

If your homeowners are asking for smarter technology to make their homes more energy efficient, you can give it to them – at a price they can afford – all managed through the Schneider Home app. Now you can help them create homes ready for the future in a single upgrade, making it easy to add solar, EV charging, and battery backup.

Homeowner benefits:

- Avoid costly service upgrades: Your electrician can add new loads without an expensive service upgrade.
- Save money: Understand where and how energy is being used and gain more control over their energy usage.
- **Reduce energy usage:** Remotely turn off power to specific electrical loads when unnecessary.
- Extend backup power runtime:
 Control what devices are powered on and off, anytime, even during an outage.
- Monitor energy in one app 24/7: Access and manage energy usage in real time with the Schneider Home app.
- Future-proof their home: Easily add solar, EV charging, and battery backup in the future.



Making your job easier

It's not just homeowners... you benefit too.

- Meet homeowner demands: Add EV chargers, electric heat pumps, and other loads without the need to upgrade service through the Schneider Smart Power Manager feature
- Faster install: Quickly and easily install the Schneider Energy Monitor and Square D control relays into the QO PoN panel.
- Modular/scalable load control: Install relays where your homeowners want circuit-level control of appliances like electric water heaters, ovens and HVAC systems. Add Schneider X series connected wiring devices for control at the plug and switch level
- Easy maintenance: Easily swap out the impacted relay without replacing the entire load center, benefitting you and the homeowner.
- Future-proof: Choose QO PoN panels for a safer, more reliable product that simplifies adding future load control, solar, storage, and EV charging capabilities.

Add loads without a service upgrade.

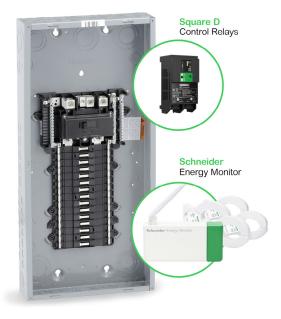
Schneider Smart Power Manager is the cost-effective Energy Management System for avoiding expensive and time-consuming service upgrades by automatically shedding controllable loads to keep energy usage within capacity limits.



This feature is:

- Smart: Designed for maximum flexibility of load operation, control, and protection—intelligent load management system identifies overages and when best to reduce them minimizing interruptions and maintaining safety
- Cost-effective: Homeowners avoid the high cost of upgrading electrical service. Main and sub-panel options available.
- Quick to commission: Enable in only a few minutes once the Schneider Energy Monitor and Square D control relays are commissioned.
- Modular: Add load control on specific circuits and as needed.
- Convenient: Prioritize which loads are turned off first, keeping the most critical devices on as long as possible.

Square D QO Load Center







Schneider Home app

Visit for more information about the QO smart panel solution.

se.com/us/connectedhome





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