

# FOCUS YOUR ENERGY

Smart energy solutions optimized for the way you live.



**SAVANT**  
POWER SYSTEM



# TAKE CHARGE OF YOUR POWER

A truly intelligent home starts with smart energy, and the Savant Power System delivers a safer, smarter, greener living experience while reducing dependency and overall burden on the grid. Savant Power Systems combine onsite energy generation, integrated battery storage, generator control, flexible load management, and powerful EV charging.

Savant's advanced automated software platform and intuitive app-based user experience make it easy to monitor and control every circuit, optimizing efficiency and reducing costs without compromising comfort and convenience.



Eco Mode >



Importing  
2.2 kW



In-use  
38%



Producing  
15.3kW



Inactive

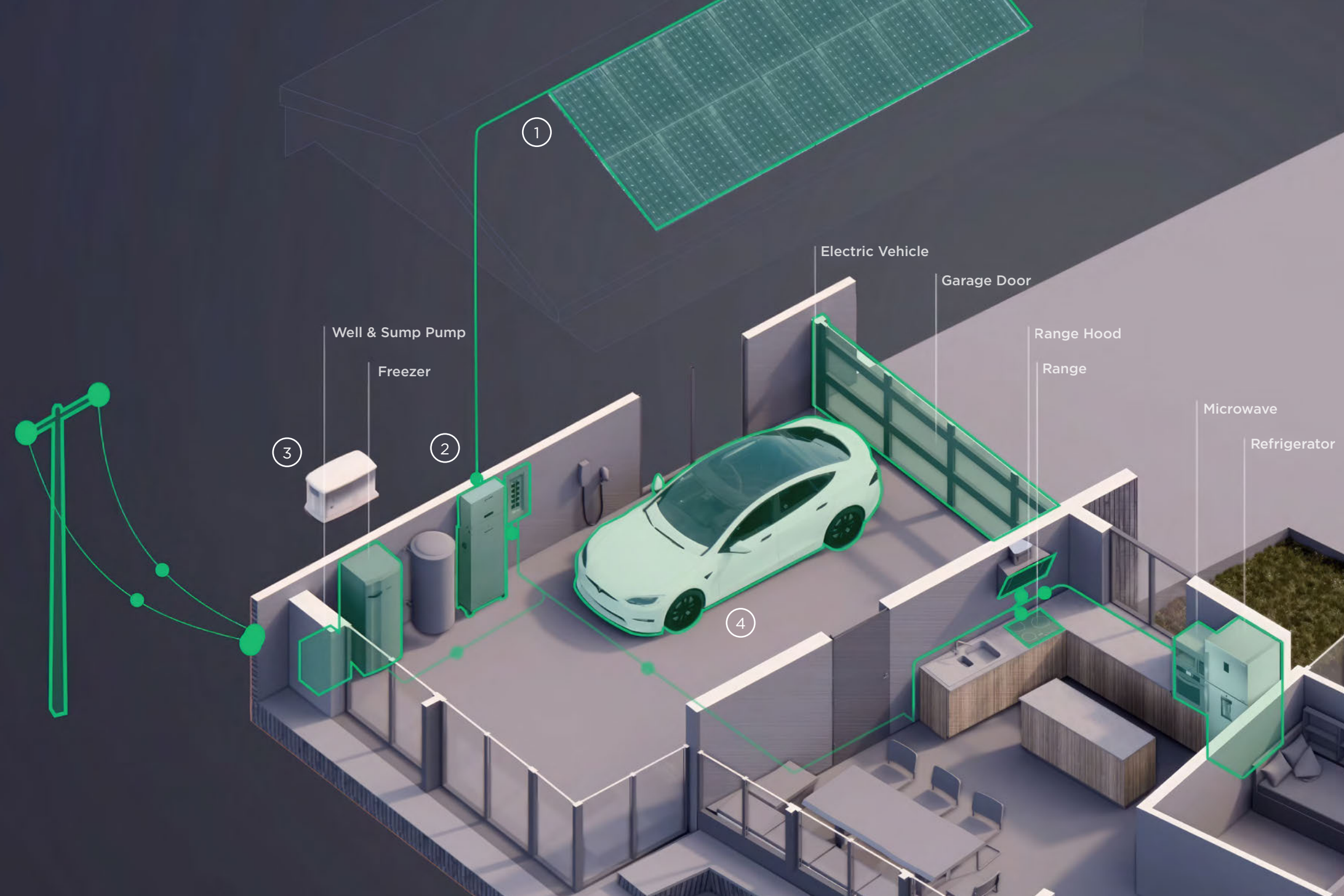
Top Consumers >

Live Data



- HVAC
- Oven
- Outdoor lights
- Main floor lights
- Basement lights
- Other





## SMART ENERGY STARTS AT THE SOURCE

The Savant Power System helps you optimize your home's use of available energy sources, efficiently powering the things you need to keep running even under changing circumstances. A smart combination of power storage and load management provides limitless control over your extended comfort, while giving insight on how power from each source is being used to support your personal energy goals.

- 1 Automatically use your most sustainable and economic energy source as the primary power for your home, minimizing grid reliance during peak rate periods.
- 2 Store excess energy from solar generation during the day, and use it to power your home through the night, or sell excess power back to the grid.
- 3 Make the most of every electron available with preset Energy Scenes that optimize the power drawn from each source to best fit your needs under any condition.
- 4 Enhance the performance and efficiency of your electric vehicle with fast-charging on your schedule, taking advantage of the best utility rates, or using only the power of the sun.

# MEANINGFUL ENERGY INSIGHTS

The Savant app uses detailed energy monitoring to provide clear, intuitive insights presented simply and visually. See how and where your home is using power at a glance, or compare trends over time, with accurate data that's automatically updated in real time. Never spend another minute studying your monthly utility bill to see where your energy budget is going.

- View accurate energy consumption information for each circuit, updated in real time
- Optimize sources and loads from your mobile device even when away from home
- Set energy scenes to automatically send backup power where you need it during a grid outage
- Track usage over time to maximize use of renewable sources



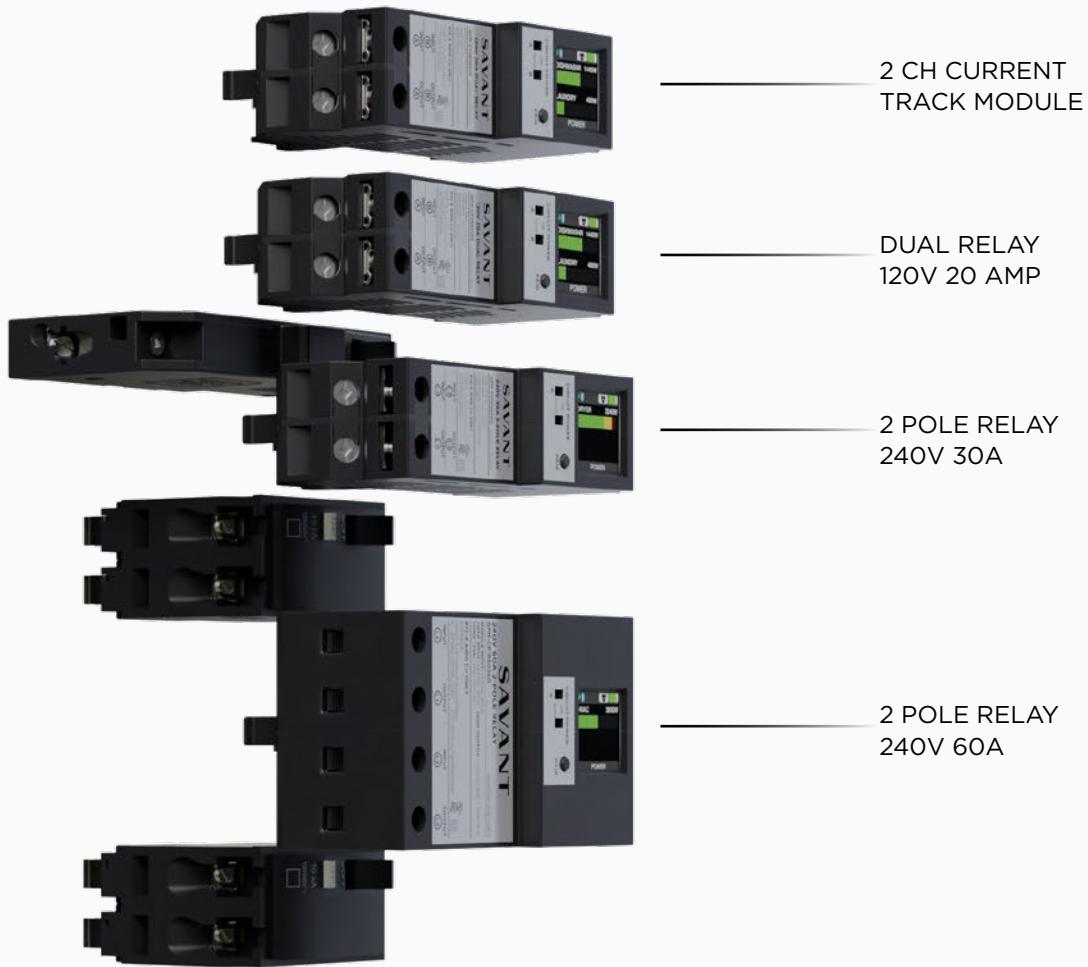




# ONE POWERFUL SYSTEM

Three simple elements that work together to provide the singular solution for intelligent home energy.

- 1 Local Battery Storage**  
Savant Power Storage provides smart, sustainable energy security that's ready for backup or everyday use. Automatically pre-charge before storms hit, store solar energy to power your home through the night, and free yourself from peak utility rates by reducing your reliance on the grid.
- 2 Flexible Load Management**  
Savant Power Modules install into your standard electrical panel to make any circuit smart. Monitor consumption, turn circuits on or off from anywhere to get the most out of stored power, and get instant notifications for energy events like a tripped breaker or power outage.
- 3 Smart Electric Vehicle Charging**  
Keep your EV running more efficiently with the power and convenience of at-home rapid charging that's fully integrated with Savant's smart energy experience. Monitor usage, schedule charging times, or manage sources to power your vehicle with nothing but the sun.



# SAVANT POWER MODULES

## MAKING YOUR STANDARD ELECTRICAL PANEL A WHOLE LOT SMARTER

Savant Power Modules plug right into your existing electrical panel to add smart energy control and real time monitoring to any or all of your existing circuits.

Get meaningful visibility into your home's power consumption, choose the circuits you want to keep running during a grid outage and apply your settings automatically with an Energy Scene, then change your mind and adjust where stored power is going at any time.

Smart control at the circuit level puts the power to manage your home's energy in your hands. Maximize the effectiveness of stored energy from renewable sources, without compromising comfort or convenience.

Compatible with industry-leading electrical panels including:

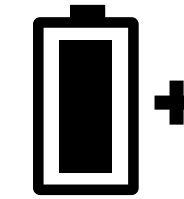




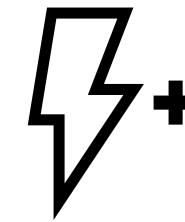
# SAVANT POWER STORAGE

## HIGH CAPACITY STORAGE WITH A SMALL FOOTPRINT

Savant Power Storage solutions provide reliable, high-capacity energy storage in a slim form factor that's designed to install easily and fit in spaces where others can't. Store extra energy from daytime solar production to power your home through the night or during outages. Ensure energy security and grid independence while making the most efficient use of solar production to bring your energy bill down to zero more quickly than just selling excess solar power back to the grid.



HIGH CAPACITY  
20kWh battery unit



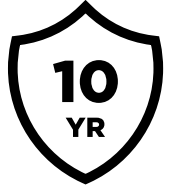
HIGH POWER  
12.5kW inverter

**800**  
**AMPS**

SCALABLE DESIGN  
Scales up to 800A



SAFE FOR HOME  
& ENVIRONMENT



10 YEAR  
WARRANTY



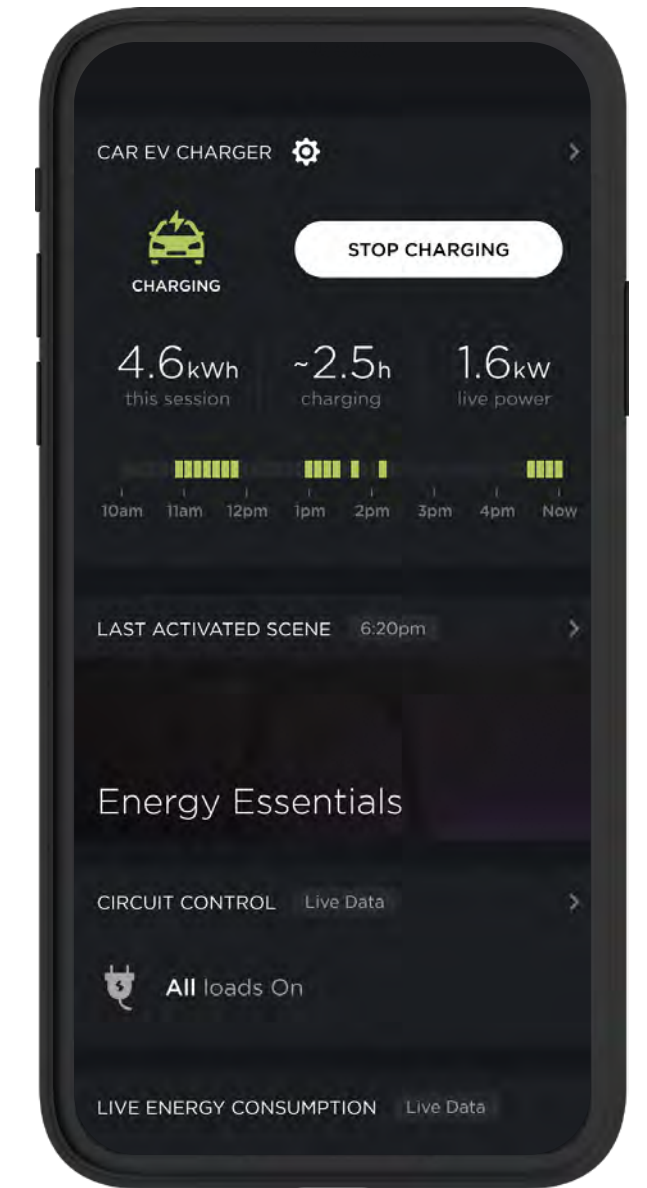


# SAVANT LEVEL 2 EV CHARGER

## FAST EV CHARGING INSIDE OR OUT

The Savant Level 2 EV Charger lets you spend less time in the garage and more time on the open road with fast charging capability. Plus, it leverages full integration with your Savant Power System to bring all the benefits of truly smart energy to your car or truck in addition to your home.

Designed for easy installation indoors or out, our EV charger is durable, rain-tight, and features high output power. Compatible with most electric vehicles including Tesla models.



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## THE SAVANT EXPERIENCE

The Savant experience starts by putting the power of smarter home energy in your hands, but that's just the beginning.

The intuitive Savant app brings everything together in one place. Energy, lighting, climate, entertainment, and security are all at your fingertips with one simple but powerful app.

Savant has been the driving force behind luxury smart home innovations that maximize comfort, security, and convenience for nearly two decades. The Savant app leverages the power of our industry-leading automation software to make your entire home effortlessly adapt to fit your lifestyle, through a fully connected, personalized experience.



### FIND BALANCE

Eco Mode uses solar to power your home and charge battery storage, drawing power from the grid only when needed.



### PREPARE IN ADVANCE

Storm watch allows you to quickly charge your batteries in the event a grid outage is likely.



### REDIRECT POWER

Flexibly route power to only the things you need during an outage to maximize stored energy.



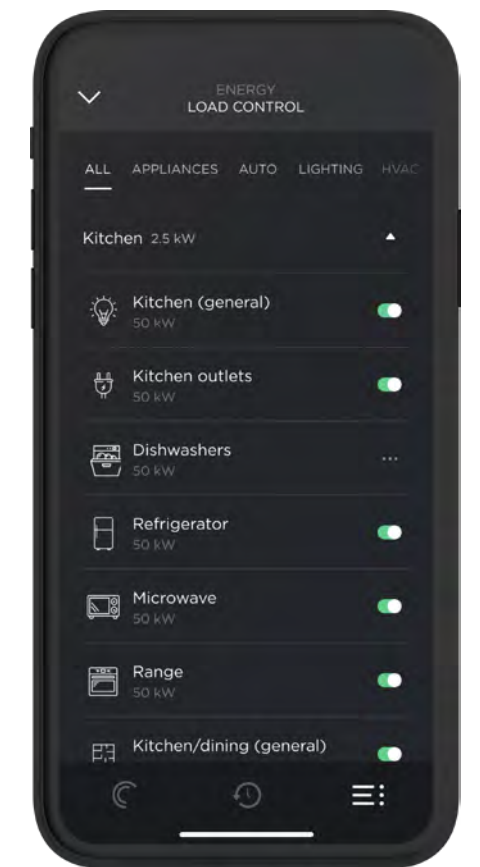
### STAY CONNECTED

Notifications alert you to power events, as important as a grid outage or as simple as a tripped breaker.



### SEE USAGE

Dynamically view where your home consumes power to identify trends and focus your energy effectively.



### TAKE CONTROL

Easily adjust your overall power use through energy scenes, then manage individual loads as needed.



## COMFORTABLY SMART

Savant's intelligent climate control keeps your home inviting and comfortable while maximizing energy conservation. Set schedules or change temperature set points from anywhere any time, ensuring that your home environment is always just right. Optimize energy use by automatically adjusting climate control when no one is home or when drawing from energy storage.

Bring climate together with all your home's smartest features through Savant's powerful Scenes capability: set the temperature, adjust lighting conditions, queue up your favorite playlist, and more - all with a single tap, or activated automatically based on conditions or schedules.







## FULL SPECTRUM LIGHTING INNOVATION

Savant is the leading innovator in smart power and smart home technology, and GE Lighting, a Savant Company, has been leading the way in lighting since its inception. Together, we are bringing lighting into the 21st century with stunning adaptive smart lighting for every home, powered by smart energy that's more efficient, resilient, and sustainable.

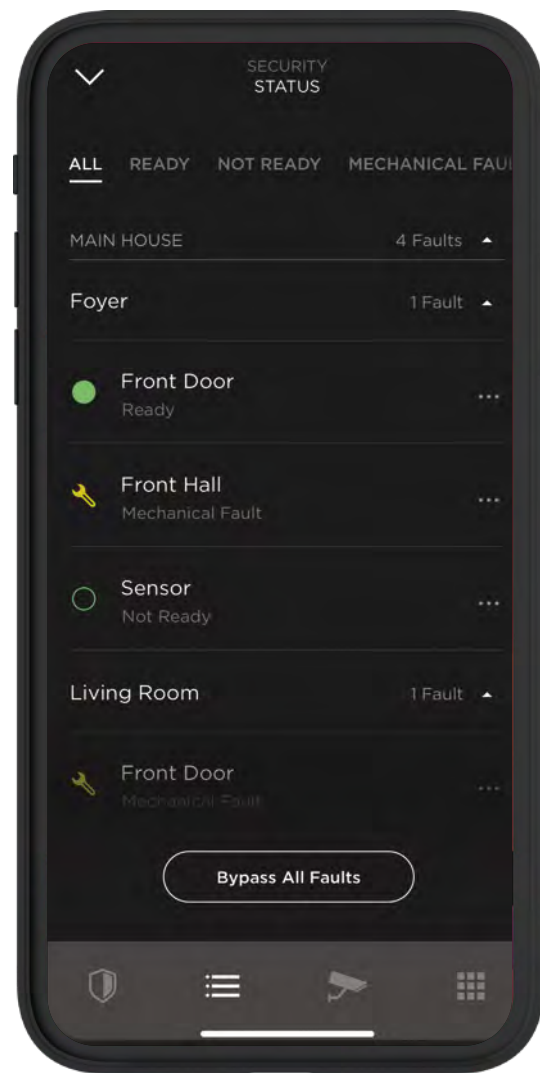
The Cync app offers an incredible entry point focused on bringing you the premier experience in smart lighting, indoor and outdoor cameras, and climate control.

If a professionally installed comprehensive smart home better fits your needs, then Savant can do it all, including some of the most innovative and advanced smart lighting available. Power your lights using the energy of the sun, then use our Daylight Mode feature to match color temperature to the natural lighting conditions, bringing your home environment into perfect harmony with your natural surroundings and Circadian rhythm.

No matter what your smart home goals are, big or small, from solar and energy storage to adaptive intelligent lighting and more, Savant can help you realize them, and show off your home in the best light.





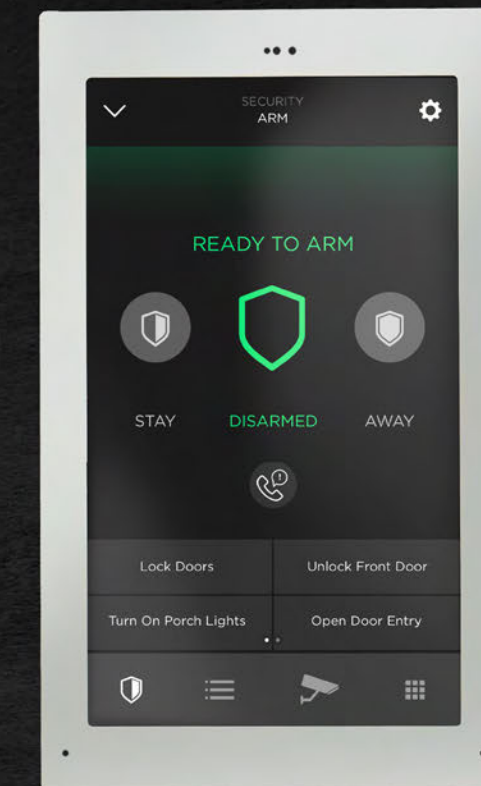


## SECURITY THAT NEVER QUILTS

A truly smart home is also a secure home, and Savant offers full featured security with the added peace of mind that comes with knowing your home will stay secure during a power outage thanks to our Savant Power Storage.

Monitor your home from anywhere with remote access to cameras, check entry ways and manage access with gate and door stations, or set and disarm alarm systems right from the Savant app.

Keeping your home safe is absolutely critical, and Savant can deliver the best in integrated security that truly never sleeps - even when the power goes out.





## START SMALL OR GO BIG

Savant makes it easy to get started. Our smart home consultants will listen to your needs, provide options and then design and install the ideal system for your project.

Whether you're looking to start with energy monitoring or create a standalone microgrid powering a comprehensive smart home that includes energy management, climate control, lighting, security and entertainment, Savant is ready to help from initial planning to installation and beyond.

Leverage our expert team to install:

- EV chargers
- Solar panels & battery storage
- Integrated smart home

Our flexible products and software can adapt and integrate with your home's dynamic needs, even as they may change over time.



**Ready to get started?**

Visit [savant.com/get-savant](https://savant.com/get-savant) or email us at [services@savant.com](mailto:services@savant.com)



# PROJECT NOTES

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# SAVANT



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