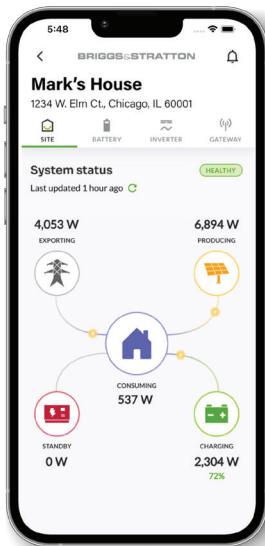


ESS

Control

ENERGYTRAK™ Control System



EnergyTrak provides advanced system monitoring through a streamlined mobile app that delivers real-time status and updates, plus intuitive control over the entire SimpliPHI Energy Storage System (ESS). EnergyTrak provides peace-of-mind — when on the go — that your SimpliPHI ESS is providing the critical energy solution you need it to, whether that is reducing higher-rate time-of-use (TOU) charges or providing critical backup power. This smart control system makes installation and setup of the SimpliPHI ESS fast and secure. With easy-to-understand prompts and notifications — as well as local and remote system access — EnergyTrak is the simplest, most accessible interface for energy storage systems.

Owner Features



Site-level system monitoring

Peace of mind that your system is optimizing information about battery, solar, and/or grid power availability.



Wi-Fi and Ethernet connectivity

Simple Wi-Fi setup and the option for reliable hard-wired networking.



Automatic over-the-air firmware updates

Ensure your system remains as safe, secure, and code-compliant as possible.



Use in any application

Easily view your system operating mode, including grid-tied and off-grid applications for backup power, TOU, and more.



Service Pro support

Connect your system with your service provider, allowing them to monitor your system and maximize uptime.



Notifications

Customizable alerts on important changes in your system's operation.

Pro Features



Streamlined ESS commissioning

Fast and easy 5-step commissioning process from a smartphone means less time spent on-site.



Business-level user account management

Quickly give your team the tools they need; protect your customers' information.



Fleet management of customer installations

Boost your service level by addressing issues quickly and maximizing ESS uptime.



System monitoring & notifications

Get the details and notifications you need for each customer's site.



Customer account creation for system owners

Make it easy for your customers to connect with their system ... and with you.



Remote configuration of commissioned systems

Reconfigure connected systems without making a site visit.

Control System Specifications

Model Number	ET-GWY-10
Network Connectivity	Ethernet, Wi-Fi (2.4 and 5.0 GHz), Bluetooth®
ESS Compatibility	SimpliPHI™ 6kW Hybrid Inverter & SimpliPHI™ 4.9 kWh Battery
Enclosure	IP66, rated for outdoor use
Firmware Updating	Over-the-air updates
Hardware Warranty	5-Year Limited
Mobile Device OS Compatibility	Android 9+; iOS 14+

SimpliPHI ESS Applications

Residential Grid-Tied with Battery Backup (with optional time-of-use settings)

Residential Grid-Tied Net Zero (minimize grid power)

Residential Grid-Tied PV (solar + inverter without batteries)

Residential Off-Grid (Internet required for EnergyTrak)