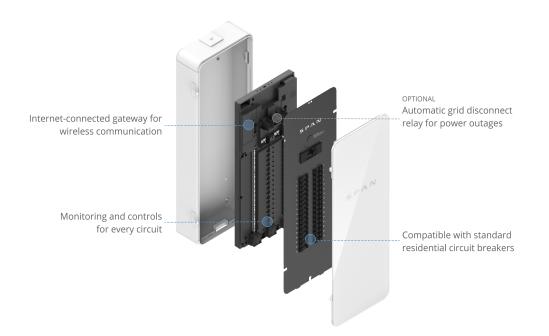


SPAN

A smarter electrical panel

- Monitor and control every circuit
- Unprecedented home energy insights
- Fully customizable backup when paired with storage



Electrical

- Integrated grid disconnect relay
- Revenue accurate energy monitoring
- 100 200A main breaker
- 225A bussing

Installation

- Indoor and outdoor rated
- Surface or flush-mount
- Compatible with standard 1" breakers

Connectivity

- Ethernet, WiFi, Cellular
- Free over-the-air updates



Intuitive Control

Span goes beyond monitoring with the Span Home app for real-time control and energy insights to bring your home energy to life.

Combined with battery storage, Span gives homeowners the power to choose and change backup priorities whenever they want.

Become a Certified Installer

Span is designed to completely replace the traditional electrical panel for new build or retrofit. The all in-one-design and Installer App allow for simple installation and same-day commissioning.

Learn more at www.span.io/partners



Performance Specifications

AC Voltage (Nominal) 120/240 V

Grid Connection Split Phase

Grid Frequency 60 Hz

Disconnect Current 200 A

Busbar Rating 225 A

Sub-feed Lug Rating 200A max

Maximum Input Short Circuit Current 22 kA¹

Main Overcurrent Protection Device 100-200 A Breaker²

Controllable Circuits 32 (90 A max per breaker)³

Overvoltage Category Category IV

AC Metering ANSI revenue accurate (+/- 0.5%)

Primary Connectivity Ethernet, WiFi (2.5, 5 GHz)

Secondary Connectivity Cellular (4G/LTE, 3G)

User Interface Span Home App (iOS, Android)

Warranty 10 years

- 1 22 kA RMS symmetrical with main breaker installed, otherwise 10 kA
- ² Service Entrance Rated when main breaker installed
- 3 Compatible with tandem/quad style breakers at all positions. Monitoring and control is combined when used.

Environmental Specifications

Operating Temperature -22 to 122°F (-30 to 50°C)

Operating Humidity (RH) Up to 100% condensing

Maximum Elevation 2000 m (6562 ft)

Environment Indoor and Outdoor rated

Enclosure Type NEMA 3R

Mechanical Specifications

Enclosure Dimensions 39.3 x 14.3 x 6.0 in (998 x 362 x 153 mm)

Flush Trim Kit Dimensions 44.2 x 15.9 in (1123 x 405 mm)

Mounting Options Wall mounted, flush or surface

Weight 75 lbs (34 kg)

Compliance Information

Certifications UL 67, UL 916, UL 869A

Emissions FCC Part 15 Class B

Other NEC compliant

Additional Features

- Customizable Battery Backup
- Backup Time Remaining Estimates
- Real-time Load Control
- Energy Monitoring & Insights
- Load Management for Upgrade Avoidance





