Charge forward with the best-selling smart home charging station

JuiceBox Pro 40, the best-selling smart home charging station, combines speed, performance and value. Enjoyed by thousands of satisfied EV drivers, it delivers all the safety and smart charging features you need to make home charging easy, reliable and cost-effective.

JuiceBox is the only line of charging stations that affords both direct user control and smart grid optimization, accessible through our software platform, JuiceNet®.

• Control charging anywhere, anytime via our mobile app and web portal
• Reduce your energy costs by scheduling charging when rates are low
• Select a cleaner electricity mix to reduce your emissions (in applicable geographies)
• Participate in smart grid programs to further lower the cost of owning and driving your EV (in applicable geographies)

Why JuiceBox?

Up to 7x Faster Charging
Spend less time waiting for your EV to charge and more time enjoying the drive

Powered by JuiceNet
Monitor and schedule charging with intuitive mobile app & web portal to save time and money

Easy to Use and Install
Standard plug, small enclosure, lightweight, quick-release mount, weatherproof for indoor/outdoor

Universal Compatibility
SAE-J1772™ compliance ensures compatibility with all EVs

Cleaner Driving
Optimize charging times and participate in smart grid programs to reduce emissions; ENERGY STAR®-certified

Customer-Approved
Enjoy the convenience and reliability of a proven, best-selling charging station

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info@emotorwerks.com
## Specifications

### Electrical Characteristics
- **Power:** 40A, 9.6kW (maximum, can be lowered via app)
- **Voltage:** 110-240VAC, single phase input

### Input Cable & Plug
- 1 ft (0.3m) with NEMA 14-50 plug
- 3.3 ft (1m) UL-rated hardwire conduit & wiring

### Output Cable & Connector
- 24 ft cable
- J1772 standard compliant

### JuiceNet® App
- Precision measurement of power, energy, voltage & current
- Automatic notifications: time-of-use in effect, start of charge, end of charge, unit offline, unit back online, car not plugged in by certain time of evening
- Web-based portal for desktop access

### WiFi
- Built-in WiFi connectivity (802.11 b/g/n 2.4 GHz), with easy setup
- Persistent data storage upon power interruption

### Firmware
- End-to-end AES-256-based encrypted protocols
- 90-day, 15-minute interval data storage
- Over-the-air (OTA) upgradeable firmware

### Emissions Reduction
- Available via optional JuiceNet Green software upgrade

### Enclosure
- LED status indicators show power, network connectivity, & charging status
- Weatherproof, dust-tight, die cast aluminum: NEMA 4X / IP66
- Quick-release wall mounting bracket included
- Dummy J1772 inlet with cable hanger included
- Security locking bracket available

### Weight & Dimensions
- 18 lbs (8.2 kg) fully equipped with cables
- Main enclosure: 10.3” (26.2 cm) H x 6.3” (16 cm) W x 3.5” (8.9 cm) D

### Codes and Standards
- FCC Part 15 Class B, NEC 625 compliant, ENERGY STAR®

### Safety
- UL and cUL Listed (E472596)

### Warranty
- 3-year limited product warranty (parts only) for single-family residential usage only

### Made in USA
- From domestic & imported parts

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