



## Optimize your smart grid EV charging with the best-selling JuiceBox Pro 40 C

JuiceBox is a Level 2 charging station with all the safety and charging features that cost-conscious businesses and public organizations need to maximize their EVSE investments.

Powered by JuiceNet® Enterprise, JuiceBox affords both direct user control and smart grid optimization.

It offers your customers, employees, and tenants access to best-in-class smart charging solutions and helps you:

- Optimize energy costs by controlling charging times and demand charges
- Conveniently monetize your EV charging
- Increase grid reliability and support EV adoption
- Enhance driver satisfaction & reach sustainability goals

### Why JuiceBox?

#### Powered by JuiceNet

Intuitive mobile app for drivers and powerful online dashboard for system administrators

#### Smart Grid Connected

Optimize charging times and aggregate stations to reduce energy costs

#### Great Performance & Value

Best-in-class smart charging station at an affordable price

#### Universal Compatibility

SAE-J1772™ compliance ensures compatibility with all EVs

#### Station Access Control

Account-based™ solution allows registered drivers to access and pay via mobile devices




#### Rugged & Compact

Small enclosure, weatherproof for indoor/outdoor installation even in extreme weather conditions

# JUICEBOX® Pro 40 C

Commercial Charging Stations

## Specifications

<b>Electrical Characteristics</b>	<ul style="list-style-type: none"><li>Power: 40A, 9.6kW</li><li>Voltage: 110-240VAC, single phase input</li></ul>		 
<b>Input Cable &amp; Plug</b>	<ul style="list-style-type: none"><li>1 ft (0.3m) with NEMA 14-50 plug</li><li>3.3 ft (1m) UL-rated hardware conduit &amp; wiring</li></ul>		
<b>Output Cable &amp; Connector</b>	<ul style="list-style-type: none"><li>24 ft straight cable or 25 ft coiled cable option</li><li>J1772 standard compliant</li></ul>		
<b>JuiceNet® Enterprise Software</b>	<ul style="list-style-type: none"><li>Precision measurement of power, energy, voltage &amp; current</li><li>Web-based portal: set rates and charging hours; monitor charging status and consumption data for individual devices or groups of devices; control station access; set payment rates; load management</li><li>Driver app to monitor and pay for charging (iOS &amp; Android)</li><li>Read more on <a href="#">JuiceNet Enterprise data sheet</a></li></ul>		
<b>WiFi</b>	<ul style="list-style-type: none"><li>Built-in WiFi connectivity (802.11 b/g/n 2.4 GHz), with easy setup</li><li>Persistent data storage upon power interruption</li></ul>		
<b>Firmware</b>	<ul style="list-style-type: none"><li>End-to-end AES-256-based encrypted protocols</li><li>90-day, 15-minute interval data storage</li><li>Over-the-air (OTA) upgradeable firmware</li></ul>		
<b>Enclosure</b>	<ul style="list-style-type: none"><li>LED status indicators show power, network connectivity, &amp; charging status</li><li>Weatherproof, dust-tight, die cast aluminum: NEMA 4X / IP66</li><li>Quick-release wall mounting bracket included</li><li>Dummy J1772 inlet with cable hanger included</li><li>Security locking bracket available</li></ul>		
<b>Weight &amp; Dimensions</b>	<ul style="list-style-type: none"><li>18 lbs (8.2 kg) fully equipped with cables</li><li>Main enclosure: 10.3" (26.2 cm) H x 6.3" (16 cm) W x 3.5" (8.9 cm) D</li></ul>		
<b>Codes and Standards</b>	<ul style="list-style-type: none"><li>FCC Part 15 Class B, NEC 625 compliant, ENERGY STAR®</li></ul>		
<b>Safety</b>	<ul style="list-style-type: none"><li>UL and cUL Listed (E472596)</li></ul>		
<b>Warranty</b>	<ul style="list-style-type: none"><li>3 year limited parts warranty</li></ul>		
<b>Made in USA</b>	<ul style="list-style-type: none"><li>From domestic &amp; imported parts</li></ul>		

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