

JuiceBox[®] Pro 32

Commercial Charging Stations



Smarter commercial EV charging made possible with the JuiceBox Pro 32

JuiceBox is a Level 2 charging station with all the charging and safety features businesses and public organizations need to provide smart grid EV charging easily and cost-effectively.

Powered by the JuiceNet[®] smart charging platform, 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 and 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-J1772TM compliance ensures compatibility with all EVs*

Access Control & Payment






With JuiceNet Enterprise software, allow registered drivers to access charging stations via mobile device and pay to charge with the mobile app

Compact & Easy to Use

Small enclosure, weatherproof for indoor/outdoor installation, LED charging status indicators

*Tesla requires adapter

JuiceBox® Pro 32 Specifications

Electrical Characteristics	<ul style="list-style-type: none"> › Safety rated: 32A Max › Single phase input: nominal voltage 208-240 VAC ~60 Hz › Power: 6.7 kW at 208 VAC; 7.7 kW at 240 VAC 	6.8 in/173 cm	18.5 in/47 cm				
Input Cable & Plug	<ul style="list-style-type: none"> › 2 ft/0.6 m with NEMA 14-50 plug or 6-50 plug › 2.5 ft/0.8 m hardwire pigtail 						
Output Cable & Connector	<ul style="list-style-type: none"> › 25 ft/7.6 m cable › J1772 standard compliant 						
JuiceNet® Smart Charging Platform	<ul style="list-style-type: none"> › Precision measurement of power, energy, voltage & current › Web-based portal: set payment rates and charging hours; monitor charging status and consumption data for individuals or groups of devices; control station access; manage EV load › Driver app to monitor and pay for charging (iOS & Android) › Refer to the JuiceNet Business and JuiceNet Enterprise data sheets for more on the capabilities of each dashboard 						
Connectivity & Authentication	<ul style="list-style-type: none"> › WiFi-enabled: 802.11 b/g/n 2.4 GHz › Integrated Cellular: LTE (optional) › JuiceRouter: Connect up to 16 chargers with WiFi-to-LTE router (optional) › RFID enabled and QR Code authenticated with JuicePass Enterprise Mobile App 						
Firmware	<ul style="list-style-type: none"> › End-to-end AES-256-based encrypted protocols › 90-day, 15-minute interval data storage › Over-the-air (OTA) upgradeable firmware › Persistent data storage upon power interruption 						
Enclosure	<ul style="list-style-type: none"> › Dynamic LED lights show charging status: network connectivity, charging in progress, delayed charging, standby, charge complete/EV not drawing power › IP66: Weatherproof, dust-tight, polycarbonate enclosure › IK10: Resistant polycarbonate case › Quick-release wall mounting bracket included › Built-in security lock and integrated cable management › Operating Temperature: -40°F to 140°F (-40°C to 60°C) 						
Altitude	<ul style="list-style-type: none"> › Up to 2000 m/6500 ft 						
Weight & Dimensions	<ul style="list-style-type: none"> › Main enclosure: H: 18.5 in/469 mm x W: 6.8 in/173 mm x D: 5.8 in/147 mm › 15 lbs/6.8 kg 						
Codes & Standards	<ul style="list-style-type: none"> › FCC Part 15 Class B, NEC 625 compliant, ENERGY STAR® › OCPP 1.6J and OpenADR 2.0b compliant 						
Safety	<ul style="list-style-type: none"> › UL and cUL Listed 						
Warranty	<ul style="list-style-type: none"> › 3-year limited parts warranty for commercial use. 2-year warranty extension available 						
Made in North America	<ul style="list-style-type: none"> › From domestic & imported parts 						