

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



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	> Safety rated: 32A Max
Electrical Characteristics	Single phase input: nominal voltage
	208-240 VAC ~60 Hz
	> Power: 6.7 kW at 208 VAC; 7.7 kW at 240 VAC
Input Cable & Plug	> 2 ft/0.6 m with NEMA 14-50 plug or 6-50 plug
	> 2.5 ft/0.8 m hardwire pigtail
Output Cable	> 25 ft/7.6 m cable
& Connector	> J1772 standard compliant
	> Precision measurement of power, energy, voltage & current
	 Web-based portal: set payment rates and charging hours; monitor charging status
uiceNet® Smart	and consumption data for individuals or groups of devices; control station access;
Charging Platform	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
	> WiFi-enabled: 802.11 b/g/n 2.4 GHz
Connectivity	Integrated Cellular: LTE (optional)
Authentication	 JuiceRouter: Connect up to 16 chargers with WiFi-to-LTE router (optional)
	> RFID enabled and QR Code authenticated with JuicePass Enterprise Mobile App
Firmware	> 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	> 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)
Weight & Dimensions	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	FCC Part 15 Class B, NEC 625 compliant, ENERGY STAR®
	OCPP 1.6J and OpenADR 2.0b compliant
Safety	> UL and cUL Listed
Varranty	> 3-year limited parts warranty for commercial use. 2-year warranty extension available
Made in North America	> From domestic & imported parts

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6.8 in/17.3 cm