

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-J1772[™] compliance ensures compatibility with all EVs*

Access Control & Payment

With JuiceNet Enterprise software, allow registered drivers to access charging stations via mobile device or RFID card 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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JuiceBox Pro 32 Spe	Pacifications JuiceBox JuiceBox	Pnergy STAR
Electrical Characteristics	> Power: 32A, 7.7 kW > Single phase input: nominal voltage 208/240 VAC, voltage range 177 – 264 VAC	UL) US
Input Cable & Plug	 2.3 ft (0.7 m) with NEMA 14-50 plug 2.3 ft (0.7 m) UL-rated hardwire conduit & wiring 	
Output Cable & Connector	 25 ft cable J1772 standard compliant 	
JuiceNet® Smart Charging Platform	 > Precision measurement of power, energy, voltage & current > Web-based portal: set rates and charging hours; monitor charging status and consumptio data for individual devices or groups of devices; control station access; set payment rates; EV load management > 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	 WiFi: 802.11 b/g/n 2.4 GHz Integrated Cellular: LTE (optional) JuiceRouter: Connect up to 16 chargers with WiFi-to-LTE Router (optional) Ethernet: 10/100BASE-TX with RJ-45 connector (optional) Easy Bluetooth setup Optional RFID: Access control enabled through RFID card 	
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, car connected, delaying charging, standby Weatherproof, dust-tight, polycarbonate casing: NEMA 4X* Quick-release wall mounting bracket included Built-in security lock and integrated cable management (available on some models) 	
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 and Standards*	 FCC Part 15 Class B, NEC 625 compliant, ENERGY STAR® OCPP 1.6J and OpenADR 2.0b compliant ISO 15118 support (optional) 	
Safety*	> UL and cUL Listed	
Warranty	> 3 year limited parts warranty	
Made in USA	> From domestic & imported parts	
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*Certifications and registrations are anticipated and subject to change.



