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JUICEBOX® Pro 40

Commercial Charging Stations

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

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

Powered by the JuiceNet[®] software platform, JuiceBox offers direct administrator 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 Smart Grid Connected Great Performance & Value Intuitive mobile app for drivers and Best-in-class smart charging station Optimize charging times and aggregate powerful online dashboard for system stations to reduce energy costs administrators **Universal Compatibility** Access Control & Payment **Compact & Easy to Use** SAE-J1772[™] compliance ensures With JuiceNet Enterprise software, allow compatibility with all EVs* indoor/outdoor installation, LED registered drivers to access charging stations via mobile device and pay to charge with the mobile app

*Tesla requires adapter





	6.8 in/17.3 cm
JuiceBox [®] Pro 40 Sp	
Electrical Characteristics	 Safety Rated: 40A Max Single phase input: nominal voltage 208-240 VAC ~60 Hz Power: 8.3 kW at 208 VAC; 9.6 kW at 240 VAC
Input Cable & Plug	 2 ft/0.6 m with NEMA 14-50 or 6-50 plug 2.5 ft/0.8 m hardwire pigtail
Output Cable & Connector	 > 25 ft/7.6 m cable > J1772 standard compliant
JuiceNet [®] Smart Charging Platform	 > Precision measurement of power, energy, voltage & current > Web-based portal: set payment rates and charging hours; monitor charging status and consumption data for individual 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	 > 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	 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 Open ADR2.0b compliant ISO 15118 support (optional)
Safety	> UL and cUL Listed
Warranty	> 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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