## enel **\* way**

# JuiceBox<sup>®</sup> Pro 80

**Commercial Charging Stations** 

## Future-proof your EV charging with Enel X's fastest smart Level 2 station

JuiceBox<sup>®</sup> Pro 80 is a powerful Level 2 charging station with all the safety and charging features businesses, fleet operators, school districts and transportation agencies need to maximize their electric vehicle investments.

Powered by JuiceNet<sup>™</sup>, our smart EV charging platform, JuiceBox, affords both direct user control and smart grid optimization. It offers drivers, customers, employees and tenants access to best-in-class smart charging and helps:

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



### Why JuiceBox Pro?

#### **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

#### **Future-Proof**

Invest in charging stations that will provide ample power even as new EV battery sizes increase

#### **Universal Compatibility**

SAE-J1772<sup>™</sup> 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 Install**

Small enclosure, weatherproof for indoor/outdoor installation, LED charging status indicator. A great alternative to more expensive fast chargers.

\*Tesla requires adapter

JuiceBox® Pro 80 Specifications         Electrical Characteristics         > Safety rated: 80A Max         > Single phase input: nominal voltage 110-240 VAC - 50/60 Hz         > Power: 8.8 kW at 110 VAC; 19.2 kW at 240 VAC         Input Cable       > Installer must provide and ensure input cable meets all applicable electrical codes         Output Cable       > 25 ft/7.6 m cable         & Connector       > J1772 standard compliant         > 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; I management         Charging Platform       > Driver app to monitor and pay for charging (iOS & Android)         > Refer to the JuiceNet Manager and JuiceNet Enterprise data sheets for more on the capabil of each dashboard         > WiFi-enabled: 802.11b/g/n 2.4 GHz         > Integrated Cellular: LTE (optional)         & Authentication       > JuiceRouter: Connect up to 16 chargers with WiFi-to-LTE router (optional)         > RFID enabled and QR Code authenticated with Enel X Way® app         > End-to-end AES-256-based encrypted protocols         > 90-day, 15-minute interval data storage         > 0ver-the-air (OTA) upgradeable firmware         > Persistent data storage upon power interruption		
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charging, standby		
	ng	
IP66: Weatherproof, dust-tight		
Enclosure > IK10: resistant polycarbonate case		
Quick-release wall mounting bracket included		
<ul> <li>Built-in security lock and integrated cable management</li> <li>Operating Temperature: 405 to 1225 ( 400 to 500)</li> </ul>		
Operating Temperature: -40F to 122F (-40C to 50C)		
Altitude         > Up to 2000 m/6500 ft		
Weight & Dimensions         Main enclosure: H: 18.5 in/469 mm x W: 6.8 in/173 mm x D: 5.8 in/147 mm		
> 17 lbs/7.7 kg		
Codes & Standards FCC Part 15 Class B, NEC 625 compliant, ENERGY STAR®†		
OCPP 1.6J and Open ADR2.0b compliant		
Safety > UL and cUL certified		
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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<sup>†</sup>Varies by model, certifications pending.

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6.8 in/17.3 cm

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