enel x

JUICE PUMP™

Commercial Charging Stations

Fast Charging

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JuicePump

Offer attractive and convenient DC fast charging with JuicePump

Boost your business' electric vehicle infrastructure with JuicePump, our DC fast charging (DCFC) solution that can bring most EVs to an 80% charge within 30 minutes. Minimize your maintenance costs and keep your station operating smoothly in all conditions with a state-of-the-art liquid-cooling system. Locate your DC fast chargers in the optimal location thanks to JuicePump's small footprint and lightweight design. JuicePump is built to last and features two charging ports that offer universal compatibility with all EVs.

Take advantage of infrastructure incentives and the benefits of bringing JuicePump to your property today:

- Attract more visitors to your business by offering high-speed EV charging
- Generate revenue with unattended payment terminal (UPT) and in-app software payment options
- Invest in a solution that lasts with durable UV-resistant exterior and 3-year manufacturer's warranty
- Save on delivery and installation with compact and lightweight design
- Control access to the station as administrator via the JuiceNet smart charging platform

Why JuicePump?

Faster charging Drivers can charge vehicles up to 80% within 30 minutes	**Eligible for incentives** JuicePump is approved for utility and state-sponsored incentive programs including CaleVIP	**Flexible and easy installation** Save on CAPEX with condensed form factor that is one-third the weight of most dual-port DCFC
Public charging network Join a fast-growing network serving thousands of EV drivers	**Universal compatibility** SAE-J1772 compliance ensures compatibility with all EVs*	**Smart charging software** Use JuiceNet software platform to restrict access and collect payment

*Tesla requires adapter

JuicePump Specifications

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Connectors	› CHadeMO and CCS (Type 1 or 2)
Power	› Up to 50kW
Supply Input	› 380 - 480 V AC 3ø
Supply Frequency	› 50-60 Hz
IP Rating	› IP65
Efficiency	› >92%
Power Factor	› 0.99
Temperature	› -35°C to 50°C (-31°F to 122°F)
Network Connection	› 3G and Gigabit Ethernet
RFID	› MIFARE ISO/IEC14443A/B, ISO/IEC15693,ISO/IEC18000-3, FeliCa, NFC, EMV 2.0
Communication Protocol	› OCPP 1.6J
JuiceNet Enterprise Software	› Precision measurement of power, energy, voltage & current › Web-based portal: set payment rates and charging hours; monitor charging status and consumption data; control station access; load balancing › Driver app to monitor and pay for charging (iOS & Android) › Read more on JuiceNet Enterprise data sheet
Weight	› 165 kg (363.76 lbs)
Electrical Protection	› Short circuit; Over voltage: RCD
Dimensions	› 2000(H) x 750(W) x 330(D) mm | 78.74(H) x 29.53(W) x 13.00(D) in
Certifications	› CE, UL, CHAdeMO, RCM, FCC, IC, CaleVIP

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