



Providing simple and efficient public charging for all EV users

eMobility solution for EV infrastructures for retail and public spaces

"As Charging Point Operator, I want to provide retail owners with an end-to-end, easy-to-maintain solution that gives customers peace of mind, optimizes energy usage, and evolves with their needs."

Our eMobility solution provides transparent payment options and multiple authentication possibilities to offer a seamless customer experience.

To amortize CAPEX investment, it combines the efficiency of our latest generation of fast DC chargers with our advanced EV Load Management System.

Furthermore, the advanced connectivity for streamlined supervision combined with robust design and our comprehensive range of services, optimizes uptime of the EV infrastructure.

Schneider Electric charging stations

AC and DC ranges of chargers from 7.4 kW (AC) to 320 kW (DC)

EVlink Pro AC:

- Wide range of AC chargers with embedded protections and metering (RCD, MNx, MID Meters)
- Wall mounted or floor standing
- Customizable metal enclosure
- EVlink Pro Pay payment kiosk option is compliant with AFIR* regulation

DC fast charging:

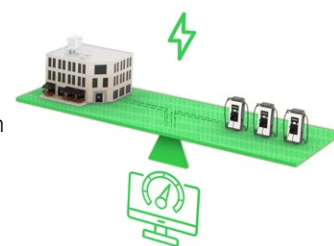
- Broad range of chargers from 60 kW to 320 kW
- Robust design (IP 55 and IK10 ratings for demanding environments)
- Various cable range
- Multi-language user-interface
- Multiple authentication methods (RFID, QR code, Payment Terminal, auto-charge)
- High energy efficiency power modules (97%)
- Scalable power capacity
- AFIR* compliant billing with embedded credit card reader coupled with a Class 1 PTB/MID DC meter



EcoStruxure™ EV Charging Expert

Load management for EV charging to prioritize business activity

- Dynamically adjust the EV loads limit to the building's activities
- Cost optimization based on tariff and peak hours
- Easy integration with Charging Point Operator supervision systems (OCPP 1.6 JSON)



eMobility Services

Maximize the uptime and performance of your EV infrastructure leveraging our expertise, remotely or through on-site assistance.



- A cloud-based solution that enables Schneider Electric's experts to diagnose remotely, take necessary actions, and notify you
- Quick repair support from our global network of field services representatives
- Customer support in local language

* AFIR: Alternative Fuels Infrastructure Regulation

se.com/emobilitysolutions

Life Is On



eMobility solution for EV infrastructures for retail and public spaces



► For Retail Owners:

- Business continuity and EV charging efficiency
- Optimal EV driver experience that enhances customer loyalty
- Open and scalable infrastructure



► For Electrical Contractors:

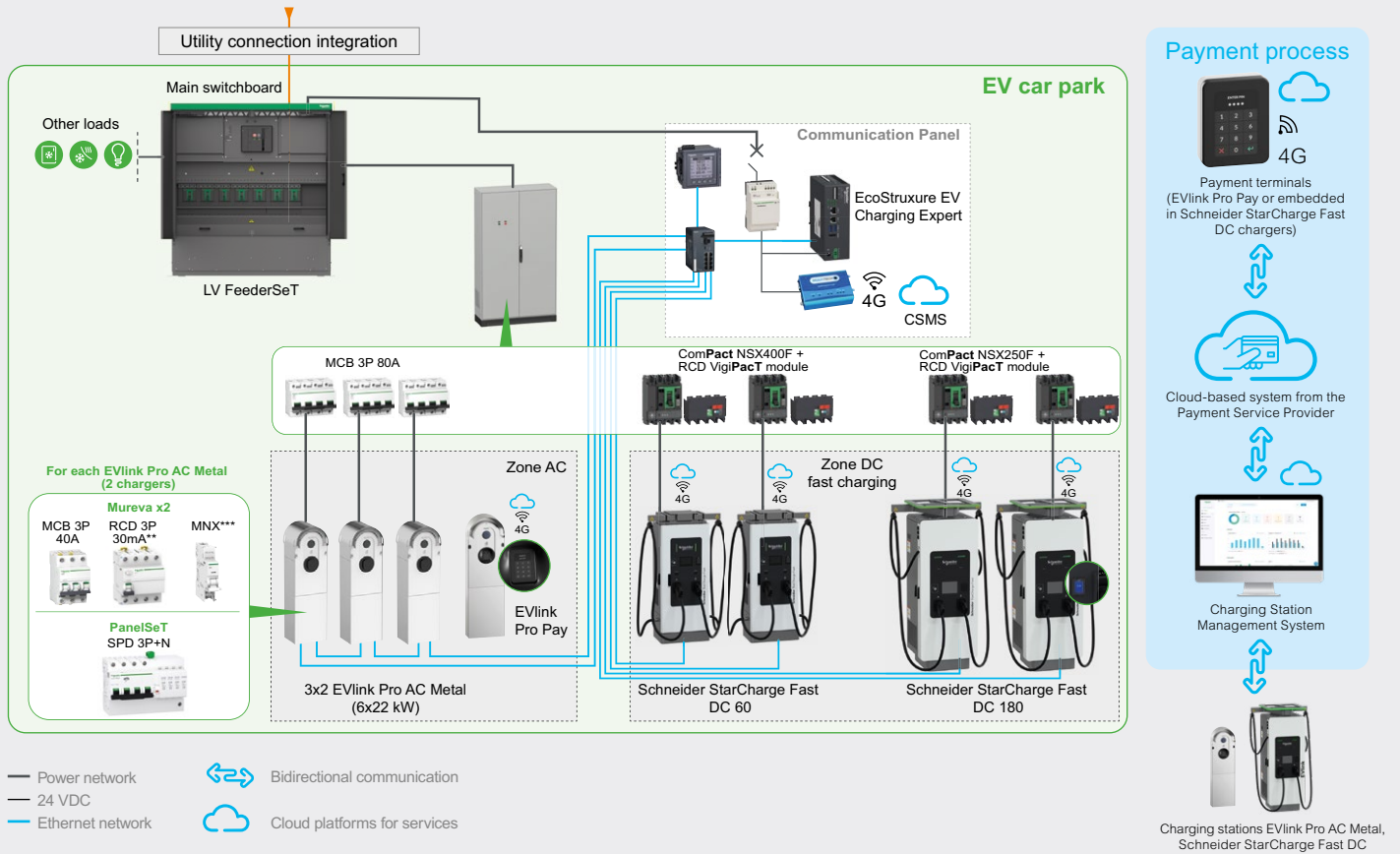
- End-to-end solution from a single provider
- Seamless experience for the infrastructure manager and owner



► For Charge Point Operators:

- Maximized uptime of the EV infrastructure
- Full spectrum of manufacturer's services from commissioning to maintenance
- Advanced connectivity to streamline the supervision of the EV infrastructure

EV charging infrastructure for a retail Company



Key Products

End-to-End Schneider Electric Solution

eMobility services	Full range of services from project management to EV infrastructure commissioning, maintenance and optimization
Charging Station	Description
Schneider StarCharge Fast DC 180	New DC fast charging range available with/without cable management system and with/without embedded credit card reader
Schneider StarCharge Fast DC 60	New DC fast charging range available with/without cable management system and with/without embedded credit card reader
EVlink Pro AC in Metal Kit	EVlink Pro AC charging stations from 7.4 to 22 kW with metal kit available for 1 or 2 charging stations
EVlink Pro Pay	Payment kiosk for EV infrastructures
EV Load Management System	
EcoStruxure EV Charging Expert	EV Load Management System
Power Distribution	
KPX - Kiosk Prefabricated Substation	LV FeederSeT cabinet, Liquid Filled Transformer and up to 24 kV RM AirSeT switchgear
Electrical protections	To be selected according to the charging station power rate

> For detailed information refer to the eMobility catalog

www.se.com/emobilitysolutions

Life Is On

Schneider
Electric