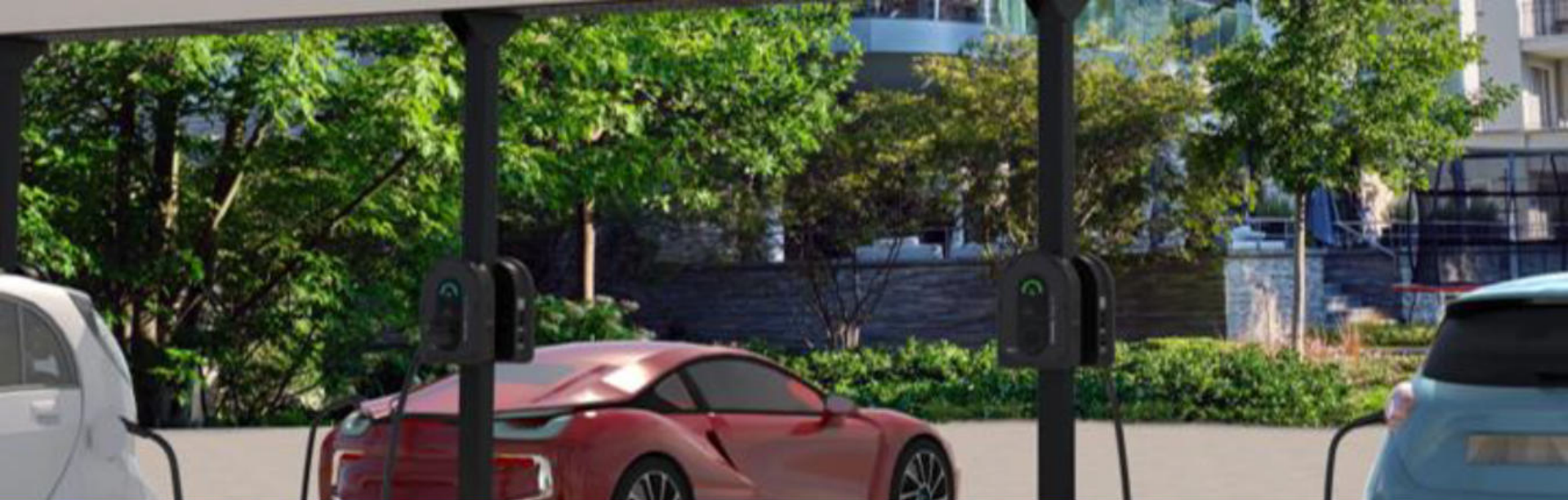




EV Charging Solutions

Product Application Center

July 2025

DC 180 Features

Easy to install:

- ⇒ Usual devices and tools
- ⇒ Easy wiring
- ⇒ Scalable solution from 120 kW to 180 kW
- ⇒ Power module 30 kW (new performance)
- ⇒ Floor standing

Easy to maintain:

- ⇒ Preventive Maintenance
- ⇒ Corrective maintenance
- ⇒ Spare part
- ⇒ Remote maintenance service

Safe and robust:

- ⇒ Embedded protections (MCB, SPD)
- ⇒ IP55
- ⇒ IK10 – IK08 screen
- ⇒ UV resist
- ⇒ -30°C/+50°C (derating above +50°C)
- ⇒ Metal housing
- ⇒ Outdoor use and indoor use
- ⇒ C4M corrosion protection (enclosure)
- ⇒ Shock and water ingress sensor
- ⇒ Fan preventive sensor **New**
- ⇒ Noise level: < 60 decibels **New**
- ⇒ CSMS notification in case of power outage **New**

Property of Schneider eStar

Schneider StarCharge Fast 180

New

EVlink Pro DC 180 V2

Certification:



Flexible :

- ⇒ DC Combo CCS Type 2
- ⇒ Power : 120 / 150 / 180 kW CCS2
- ⇒ 2 vehicle connectors
- ⇒ Dynamic Simultaneous charging DC + DC
- ⇒ CCS2 : 150 - 1000 Vdc – 300 A (500A w/ boost mode) **New**
- ⇒ Customize look & Feel

Energy management :

- ⇒ Anti Tripping
- ⇒ Cost Management with EVCE
- ⇒ Class 1 (1% full scale) PTB/ MID DC meter
- ⇒ Efficiency: 97% **New**

Easy to use :

- ⇒ Advanced Connectivity
 - ⇒ RFID/NFC reader : authentication
 - ⇒ Protocol OCPP 1.6 Json OCA certified including Cybersecurity (Dec 2025)
 - ⇒ ISO15118 "Plug & Charge" **New**
 - ⇒ DIN 70121
 - ⇒ Ethernet connection 4G modem – Wi-fi included
 - ⇒ VDV261
 - ⇒ BCB toggle wake-up
 - ⇒ Manufacturer Portal
 - ⇒ USB-C connector
- ⇒ Ergonomic
 - ⇒ 10,4" touch screen / smart HMI
 - ⇒ Multi language support
 - ⇒ 3.8 m cable range with cable management or 7.5 m range
 - ⇒ Embedded Payment terminal (Option in Europe + Australia)
 - ⇒ Accessible to disabled person
 - ⇒ Autocharge
 - ⇒ Charge interrupt button
 - ⇒ Cost display
 - ⇒ Tariff Display **New**
 - ⇒ QR code display

DC 180 offers

	EVlink Pro DC 180	New DC 180
Weight & Dimension	~560 kg - H 2202 x W 1050 x D 982 mm	~560 kg - H 2230 x W 1259 x D 1072 mm
Power Module	30KW	30KW Efficiency: 97%
Noise level	< 65 decibels	< 60 decibels
Scalability	120-150-180 kW	120-150-180 kW
Maximum Power & Current (CCS2)	• 180 kW • 300 A	• 180 kW • 300 A (500A w/ Boost)
Sensors and warning	• Door, Shock & Water ingress sensor	• Door, Shock & Water ingress sensors • Fan preventive sensor • Notification in case of power outage
DC Meters	Compliant with LNE & MID regulation	Compliant with LNE & MID regulation
Embedded Payment terminal	Yes (option)	Yes (option)
USB-C connector	NO	USB-C charging connector
Connectivity	ISO15118 Plug and Charge (Q2 2025) Manufacturer portal (Q2 2025) VDV261, Wake-up (Q4 2025)	ISO15118 Plug and Charge, Manufacturer portal VDV261, Wake-up (Q4 2025)
Ergonomics		Vehicle connector holder & payment terminal position improvement, LED on the top
OCA certification	Available	December 2025

EVlink Pro DC 180



Schneider Starcharge Fast 180
EVlink Pro DC 180 V2



SUSTAINABLE



Easy to maintain, optimized uptime of the charging station.

- **Premium support** for commissioning and maintenance.
- **Keep it at its best** with our corrective and preventive maintenance.
- **Easy to repair**, with about 50 spare parts available
- **Warranty extension** (1 to 3 more years)
- **Training for partners**

Sustainable product with a sustainable design

- ReaCH, ROHS, End of Life, Product Environmental Profile



EASY



Simple and intuitive to use, operate and maintain

- **Vehicle recognition** (Mac Address - Autocharge)/ Plug & Charge ISO15118.
- On screen **QR code** display
- **Intuitive HMI**
 - Multi language support
 - Tariffs display (based on CPO information)
 - Show the level of battery & charge costs
- 3.8 m range Cable with **cable management** or 7.5m cable without cable management
- Led indicator
- Gun Holder
- USB-C for easy maintenance **New**
- **Embedded Payment terminal** (option)
- **Accessible** to disabled persons 



eMobility and Energy Storage Solution