



SIGENERGY

Sigen EVDC Charging Module

Bi-directional Home DC Fast EV Charger

25 kW

Bi-directional EV Charging

The actual available mileage after charging 1 hour

SigenStor EVDC*  130km

Other AC Charger*  40km

*Refer to the realistic consumption per 100km for a compact class EV, data sourced by P3 Charging Index Report 2022

25 kW

Diverse Charging Modes

PV Surplus Charging

Make the most of solar surplus – drive green, live green



Fast Charging

Solar, grid and battery
– all charging EV at full speed



Battery Boost

Sigen Battery for more stable EV charging



Smart Schedule

Time on your terms, mode of your choice

Scheduled time

Charging mode

11:58 16:58
11:59 16:59
12:00 – 17:00
13:01 18:01
14:02 19:02

Fast Charging
PV Surplus
Bi-directional V2X



V2X

Bi-directional Charging

Available Now!



V2H Vehicle to Home

Utilize EVs for enhanced home backup power



V2G Vehicle to Grid

EV shares energy with grid for peak shaving

Complies with **60+**
Global Grid Connection
Certifications



Seeing is believing – Global EV Field-Tested



Scan to
discover
V2X tested EVs

Countries ▾

Sweden

Australia

USA

Germany

Brands 🔍



Website



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Sigenergy focuses on developing cutting-edge home and business energy solutions, with products ranging from energy storage systems to solar inverters and EV chargers. Our world-class R&D team of hundreds of top industry experts shares the vision of making the world greener via continuous innovation. With global sales and services, we aim to become our customers' most trusted partner on their journey to a more sustainable future.

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