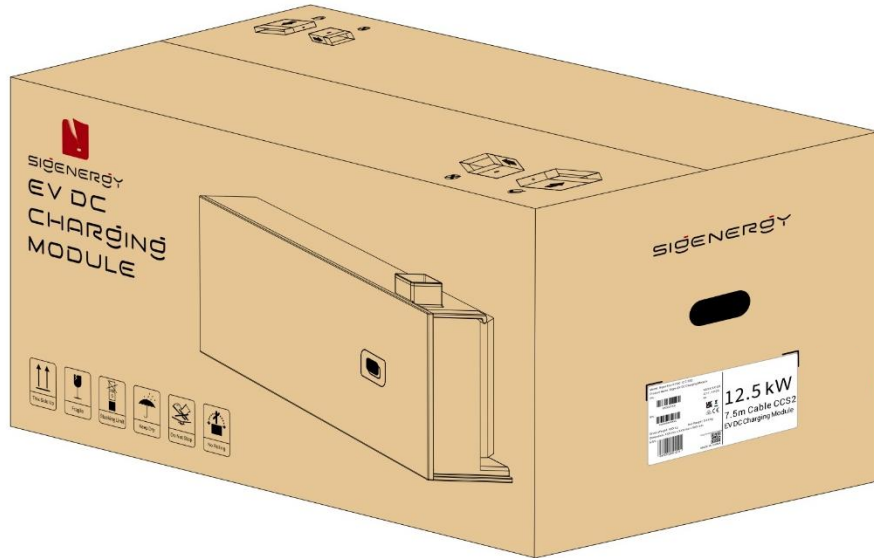


Upgradable Sigen EVDC Charging Module 12 kW Instruction

The Sigen EVDC Charging Module will be exclusively available in two models: SigenStor EVDC 12 7.5S2 and SigenStor EVDC 12 10S2.

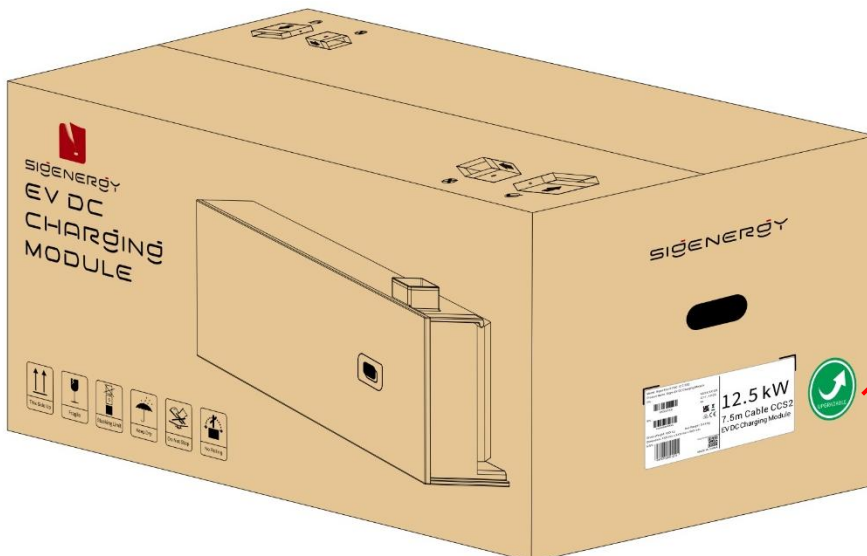
The packaging of SigenStor EVDC will be updated with an additional **green label**, to distinguish between the new upgradeable version and the old non-upgradeable version.

Before



After

Product Code	Product Model
11080017	SigenStor EVDC 12 7.5S2
11080024	SigenStor EVDC 12 10S2



Upgradable Sigen EVDC Charging Module 12 kW Instruction

When placing an order on the Sigenenergy e-Shop, the store will clearly indicate that it is the **upgradable version**.

Before

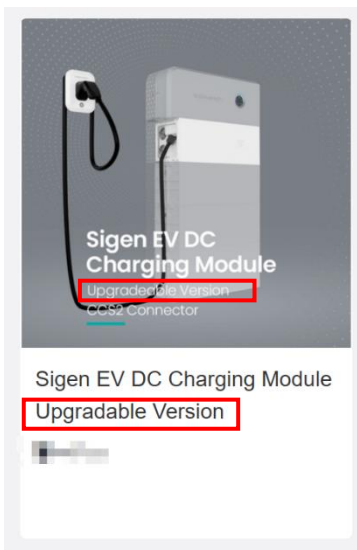


Sigen EV DC Charging Module

Sigen EV DC Charging Module

Price

After



Sigen EV DC Charging Module Upgradable Version


Sigen EV DC Charging Module Upgradable Version

Price

Upgradable Sigen EVDC Charging Module 12 kW Instruction


The product label will be updated to indicate that it is upgradeable. The new label states that the factory-set ratings are 12.5kW, and the capacity can be upgraded to 25kW via software.

Before


SIGENERGY 

Model: SigenStor EVDC 12 7.5S2
Product Name: Sigen EV DC Charging Module

DC Input: 300–900 Vd.c., Max. 42 A
DC Output (CCS2): 150–1000 Vd.c., Max. 12.5 kW, Max. 40 A
Operation Temperature Range: -30°C to +60°C
Enclosure Type: IP66
Protective Class: I




MADE IN CHINA
SHANGHAI SIGEN NEW ENERGY TECHNOLOGY CO., LTD.
Address: No.175 Weizhan Rd., Lin-gang, Shanghai, 201304, P.R.C.

SIGENERGY 


Model: SigenStor EVDC 12 10S2
Product Name: Sigen EV DC Charging Module

DC Input: 300–900 Vd.c., Max. 42 A
DC Output (CCS2): 150–1000 Vd.c., Max. 12.5 kW, Max. 40 A
Operation Temperature Range: -30°C to +60°C
Enclosure Type: IP66
Protective Class: I



MADE IN CHINA
SHANGHAI SIGEN NEW ENERGY TECHNOLOGY CO., LTD.
Address: No.175 Weizhan Rd., Lin-gang, Shanghai, 201304, P.R.C.


After

SIGENERGY 


Model: SigenStor EVDC 12 7.5S2
Product Name: Sigen EV DC Charging Module

DC Input: 300–900 Vd.c., Max. 65 A
DC Output (CCS2): 150–1000 Vd.c. **Max. 25 kW, Max. 80 A**
Operation Temperature Range: -30°C to +60°C
Enclosure Type: IP66
Protective Class: I

**Factory-set ratings limited to: 12.5kW/40A DC output & 42A DC input
Maximum ratings of 25kW/80A DC output & 65A DC input available
after software license activation**




Sigenenergy Technology Co. Ltd. **MADE IN CHINA**
Address: Building 12-2, 678 Yunqiao Road, China (Shanghai) Pilot
Free Trade Zone, Pudong New Area, Shanghai, China, 201206

SIGENERGY 

Model: SigenStor EVDC 12 10S2
Product Name: Sigen EV DC Charging Module

DC Input: 300–900 Vd.c., Max. 65 A
DC Output (CCS2): 150–1000 Vd.c. **Max. 25 kW, Max. 80 A**
Operation Temperature Range: -30°C to +60°C
Enclosure Type: IP66
Protective Class: I

**Factory-set ratings limited to: 12.5kW/40A DC output & 42A DC input
Maximum ratings of 25kW/80A DC output & 65A DC input available
after software license activation**



Sigenenergy Technology Co. Ltd. **MADE IN CHINA**
Address: Building 12-2, 678 Yunqiao Road, China (Shanghai) Pilot
Free Trade Zone, Pudong New Area, Shanghai, China, 201206

For users seeking 25 kW power output, a convenient upgrade path is available: simply purchase a power upgrade license via SigenMall to boost the 12.5kW module to 25kW. The operation steps are as follows:

Upgradable Sigen EVDC Charging Module 12 kW Instruction

1 Buy 12.5 kW SigenStor EVDC



Product Code	Product Model
11080017	SigenStor EVDC 12 7.5S2
11080024	SigenStor EVDC 12 10S2

2 Buy license from distributor (Current Support) or in SigenMall (Support after 4.20)

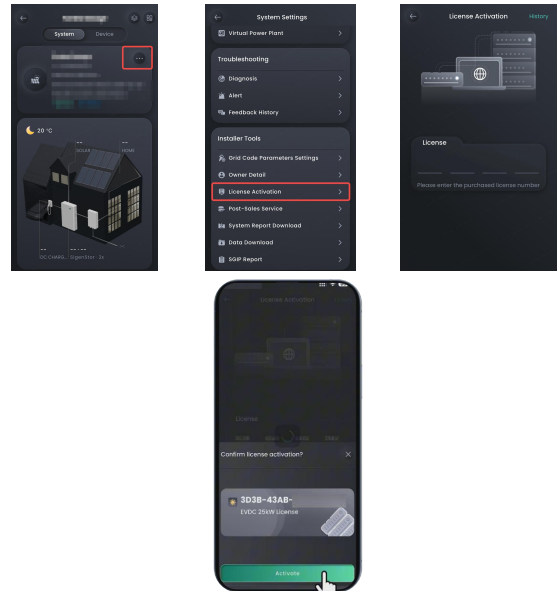
Product Code	Product Model
11999999	SigenStor EVDC 25kW Fast Charging License

Distributor can buy license from CRM shop now



End customer can buy license in SigenMall after 4.20

3 Activate your EVDC to 25 kW



Once activated, you can enjoy 25kW DC fast charging. However, please note: Sigenenergy supports upgrading your EVDC to 25kW via license activation, but this does not mean your EVDC will charge at 25kW at all times. Actual charging power depends on the available energy in your system, including:

- PV power (dependent on solar irradiance)
- Battery energy (additional battery packs enable higher power output)
- Grid power (grid-supplied power is limited by the inverter's rated power)

For detailed activation steps and precautions, refer to the *Application Note - Upgrade SigenStor EVDC from 12.5kW to 25kW*.

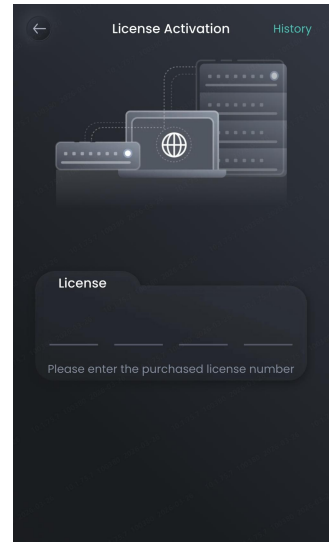
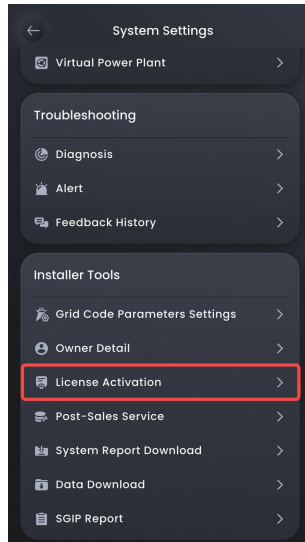
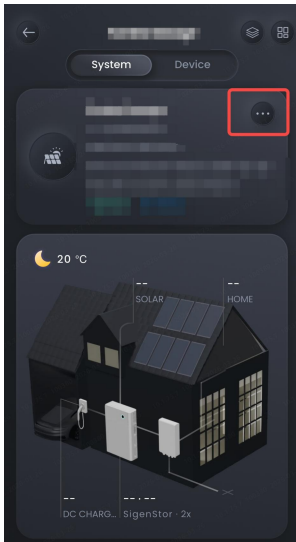
Contacts

For more information, please contact us:

sales@sigenenergy.com or service@sigenenergy.com

3

Activate your EVDC to 25 kW



Upgradable Sigen EVDC Charging Module 12 kW Instruction

eShop Interface for distributor

商品

