



DC Wall-Mounted

DC-30

DC-40



TUV certified

Overview

The DC-30-40 is a wall-mounted DC charger, built with a safer & more convenient design. It being a bigger and faster EV charger, this DC charger will provide you with a more convenient and efficient charging experience.

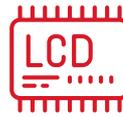
Features



Professional Design



Smart charging



Status Display Screen



Real-time Monitoring

PROFESSIONAL DESIGN

- Card swiping start, code scanning start, screen button start, VIN code
- Startup, appointment startup, multiple startup modes
- With constant power module, the charging efficiency reaches more than 95%
- 10.1 inch Android smart display screen

SAFER CHARGING

- 21 active safety tests
- 24h power down monitoring function
- Equipped with emergency stop button, one button power off in case of emergency
- The charging gun has a locking function to ensure the charging safety of customers

MORE CONVENIENT CHARGING

- 30-40kW power configuration schemes
- SOC real-time status display, which displays the current status of the battery in real time
- Independent air duct for faster heat dissipation
- Remotely monitor the charging condition, process data, analyze data & diagnose fault
- Optional intelligent power distribution function

Specifications

Model	DC-30	DC-40
Operation		
Power	30 kW	40 kW
Input Voltage	380V AC 315%	
Output Voltage	250-750 V	
Output Current (Regulation Range)	0-80 A	
Efficiency	≥95%	
Power Factor	≥0.99	
Design		
Installation Method	Wall-mount	
Number of Charging Plugs	Single plug	Double plugs
Protection Level	IP55	
Environment		
Working Temperature	-25-55 °C	
Working Ambient Temperature	-40-80 °C	
Relative Humidity	5%-95%	
Altitude	≤ 2,000m	
Noise	≤ 60 dB	
Function		
Cooling Mode	Intelligent air cooling	
Electronic Lock	Enable or disable, 12V pulse type, with feedback	
BMS Auxiliary Power Supply	12 V (24 V optional)	
Start Mode	Code scanning, card swiping, password, button, VIN code, appointment	
General		
Product Size	770*480*265 mm	770*580*265 mm
Product Weight	50 kg	85 kg

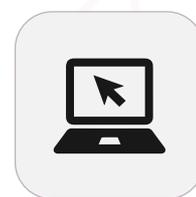
Charging Method



Application scan code



IC card usage



Remotely through platform

More Products



SM Pro Series

SMP-07 / SMP-11 / SMP-22

- Smart App control
- 4G / Wi-Fi / Ethernet
- OCPP 1.6 J-con
- RFID



EV Charging Cable

- TPU material
- More wear-resisting
- Colour customization

