

DC EV Charger



Application Scenario



Product Features



Charging equipment

DC Power	60/80/100/120/150/160/180/240KW
AC Power	11KW/22KW
HMI	10inches LCD colorful touching screen
Installation method	Floor Standing
Wiring method	Bottom in and bottom out
Dimensions	889*607*1800mm
Weight	280-320KG
Input voltage	AC400V±20%
Frequency	45~65HZ
Output Voltage	200~1000VDC
Max Output Current	250A
DC Plugs	CCS1 / CCS2 / CHAdeMO / DC-GBT / Tesla
AC Plugs	TYPE1 / TYPE2 / AC-GBT / Tesla
Communication Protocol	OCPP1.6J
Length of charging cable	5M/7M/10M (customizable)

Electrical indicators

Measuring accuracy	Level 0.5
Efficiency	≥95%
Power Factor	≥0.99 (above 50% load)
Harmonic Content THD	≤5% (> 50% Load)

Feature Design

Customization scope	Colors, Logos, Advertising Screens, Software
Charging mode	Automatic full charge / fixed power fixed amount / fixed time
Payment method	RFID/APP(QR Code)/Credit Cards(POS machine)
Communication Interface	Ethernet /4G -optional
Certificate	CE

Environmental indicators

Working TEMP	-30°C~+50°C
IP Grade	IP54
Cooling method	Forced air cooling
Noise control	≤60dB