



Multi standard DC Quick Charger

Multi Standard 150kW CHAdeMO, CCS 2, Type II charging station.

44KW T2 PLUG AC PUBLIC CHARGING COMMERCIAL EVSE. (OPTIONAL)
2 CARS IN ONE TIME AND 7-INCH OR 10-INCH TOUCH DISPLAY SCREEN.

- Speed charging with up to 750 Km/h!
- Compatible with CHAdeMO or CCS Combo charging sockets and designed for commercial use.
- Native OCPP client server.
- RFID card, credit card payment system supported.
- 4 or 7 inch touch display screen panel.

Technical features

GENERAL PRESENTATION		CONNECTIVITY AND HMI	
ENCLOSURE	Steel with anti-corrosion treatment	DISPLAY	Touch display + Emergency Stop
DIMENSIONS (H x D x W)	640 x 600 x 1600 mm	USER INTERFACE	RGB LED band
COLOUR	RAL on demand	COMMUNICATION PROTOCOL	OCPP 1.5 and OCPP 1.6
WEIGHT	Around 280 kg	COMMUNICATION	3G, LAN
IP INDEX	Casing : IP 54 / Plugs : IP 54	RFID	-ISO14443A/B/B' -(Mifare, Calypso, Desfire, NFC reader mode) -Other features on demand
SHOCK RESISTANCE INDEX	IK 10		
TEMPERATURE	From -60 °C to 45°C		
HUMIDITY INDEX	5 - 95%		
COOLING	Forced air		

SETTINGS AND POWER SUPPLY		
INPUT	VOLTAGE	400VAC ± 15% , 3-phase
	FREQUENCY	50/60Hz ± 1%
	POWER FACTOR	>0.99 at >50% load
	PROTECTION	-Integrated MCB and RDC 30mA -OVP -OCP -OPP -OTP -UVP -LVP -Surge protector device
OUTPUT	CHARGE POINTS	1 or 2 charging points
	CONNECTORS	CHAdeMO / Tesla (need adapter) / CCS 2 / Type2
	VOLTAGE	50-500VDC CHAdeMO , 150-750VDC CCS2
	CURRENT	Single plug: 200Amax@500V 160Amax@750V 129Amax@1000V
	POWER	150kW
	EFFICIENCY	95% at nominal power
	POWER FACTOR	>0.99 at >50% load
	NOISE	55 dB



150 kW AC/DC charging station

- ▶ THREE PHASE AC/DC CHARGER.
- ▶ OUTPUT FROM 150KW.
- ▶ TYPE 2 CHADEMO CCS2.
- ▶ EMERGENCY STOP BUTTON.
- ▶ RFID PAYMENT SYSTEM.
- ▶ INTERNET CONNECTED SUPPORT.
- ▶ OCPP 1.6 SERVER MANAGEMENT PLATFORM.



Configuration options



SAE J1772



CCS Type2



CHAdeMO

* State cable requirements when placing your order.

Certification



Compliances

- NFC 15 100
- EN 61000-6
- EN 61000-3

