



Compact Charging in DC

Compact 30kW CHAdeMO, CCS 2.

30KW CHADEMO OR CCS2 SEMI-MOBILE USE. AVAILABLE IN 20KW+20KW OR 40KW CONFIGURATION ONE CAR PER TIME AND 7-INCH TOUCH DISPLAY SCREEN.

- Speed charging with up to 200 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.
- 7 inch touching 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)	500 x 480 x 240 mm	USER INTERFACE	RGB LED band
COLOUR	RAL on demand	COMMUNICATION PROTOCOL	OCPP 1.5 and OCPP 1.6
WEIGHT	26 kg	COMMUNICATION	3G, LAN
IP INDEX	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	Fan cooling		

SETTINGS AND POWER SUPPLY		
INPUT	VOLTAGE	400VAC ± 10% 3-phase
	FREQUENCY	50/60Hz± 1%
	POWER FACTOR	>0.99 at >50% load
	PROTECTION	-Integrated MCB and RDC 30mA -Surge protector device (option)
OUTPUT	CHARGE POINTS	1 or 2 charging points (single car use)
	CONNECTORS	CHAdeMO / Tesla (need adapter) / CCS 2
	VOLTAGE	200-500VDC , 250-750VDC
	CURRENT	26.4kW 66Amax@400VDC
	POWER	30kW
	EFFICIENCY	97% three phase
	POWER FACTOR	>0.99 at >50% load



30 kW DC charging station

- ▶ THREE PHASE DC CHARGER.
- ▶ OUTPUT FROM 30KW.
- ▶ CHADEMO & CCS2.
- ▶ EMERGENCY STOP BUTTON.
- ▶ RFID PAYMENT SYSTEM.
- ▶ INTERNET CONNECTED SUPPORT.
- ▶ OCPP 1.6 SERVER MANAGEMENT PLATFORM.



Configuration options



CCS Type2



CHAdeMO

* State cable requirements when placing your order.

Certification



Compliances

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

