

MOON POWER Charger C7



DPOWER Charger C7 je moderna DC stanica za punjenje s impresivnim kapacitetom punjenja do 400 kW. Omogućava munjevito brzo i efikasno punjenje širokog spektra električnih vozila. Modularni dizajn C7 osigurava maksimalnu fleksibilnost i može se lako prilagoditi različitim zahtjevima. S izborom od dvije varijante koje nude različite izlazne snage i tipove kablova, možemo pronaći savršeno rješenje za svaku primjenu.

- Atraktivne standardne karakteristike – Dva priključka za punjenje, ekran osjetljiv na dodir, HD reklamni ekran i još mnogo toga.
- Plug & Charge – Automatska autentifikacija bez kartice za punjenje
- Integrirano upravljanje kablovima – Jednostavno rukovanje i dug vijek trajanja
- Inteligentno upravljanje opterećenjem

The POWER Charger C7 is a modern DC charging station with an impressive charging capacity of up to 400 kW. It enables lightning-fast and efficient charging of a wide range of electric vehicles. The modular design of the C7 ensures maximum flexibility and can be easily adapted to different requirements. With a selection of two variants, offering different output powers and cable types, we will find the perfect solution for every area of application.

- Attractive standard equipment - Two charging ports, touchscreen display, HD advertising screen and much more.
- Plug & Charge - Automatic authentication without charging card
- Integrated cable management - Effortless handling and long service life
- Intelligent load management - Dynamic distribution of energy consumption to avoid peak loads

MOON - Vaš stručnjak za kompletna
rješenja za električnu mobilnost

MOON - your expert for complete
e-mobility solutions

MOON POWER Bosna i Hercegovina

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Tehnički podaci/Technical Specifications

Produkt/Product	MOON POWER Charger C7 XCharge		
Proizvođač/Manufacturer	Europe GmbH		
Proizvođač/Manufacturer name	Ultra-fast Charger C7/Ultra-schnell		
Varijante/Variants	C7	Charger C7	C7 Slim

Električne specifikacije/Electrical specifications

Standardi Standards/Guidelines	IEC 61851-1:2011, IEC 61851-23:2014, IEC 61851-24:2014, IEC 62196-3:2014 DIN 18040-3, ISO 15118, DIN 70121-2014		
Osigurači potrebni na licu mjesta Fuses required on-site	Osigurači prema potrošnji Circuit breakers according to the power consumption of the charging station		
DC snaga punjenja DC power max.	400 kW (240-400 kW, 40 kW) 400 kW (240-400 kW, 40 kW)		
Napon punjenja DC charging voltage range	200-1000 V		

Specifikacije sistema/System specifications

Dimenzije [Š x V x D] Dimensions[WxHxD]	800 x 900 x 1992 mm 800 x 900 x 1992 mm	800 x 468 x 1992 mm 800 x 900 x 1992 mm
Težina[kg] Weight[kg]	do 680 kg	do 500 kg
Zaštita kućišta Housing protection class	IP54	
Zaštita od udara Protection against mechanical shock	IK10	
Radna temperatura Operating temperature	-35 °C do +50 °C -35 °C to +50 °C	
Nadmorska visina [m] Operating heightmax.[m]	≤2000 m.ü.M. ≤2000m.a.s.l.	
Vlažnost [%] Humidity max.[%]	≤95% relativ (nicht kondensiert) ≤95%relative (notcondensed)	

Oprema/Equipment

Daljinski pristup Remotesupport bymanufacturer	Da Yes	
Komunikacija Communication protocols	OCPP 1.6, OCPP 2.0.1, Modbus TCP	
Kablovi Cables	CCS2 luftgekühlt (5,5 m) CCS2 air cooled (5,5 m) CCS2 flüssigkeitsgekühlt (5,5 m) CCS2 liquid cooled (5,5 m)	CCS2 luftgekühlt (5,5 m) CCS2 air cooled (5,5 m)
Sigurnost Safety	Detektori dima, senzor nagiba, senzor vrata, hitno zaustavljanje Smoke detector, tilt sensor, door contact switch, emergency stop	
Komunikacija Communication interfaces	3G, 4G, LTE, 5G Option LAN RJ45, Modbus TCP/IP Mobile communications (3G,4G,LTE),5Goption LAN RJ45, Modbus TCP/IP, GMS Module	
Autorizacija Authorization	RFID/NFC; ISO/IEC 144443A/B, 144443-4A/B, M1 (S50/70)-Kartica RFID/NFC; ISO/IEC 144443A/B, 144443-4A/B, M1 (S50/70)-card	
Ekran Display	HMI 13,3", LCD ekran na dodir Ekran za oglašavanje 21,5-Zoll-Display HMI13,3-Inch-Display,LCD Touchscreen Advertising screen 21,5-Inch-Display	