



DC Charger 30 KW

40-120 VDC: 2X15kW

Key Features:

- Dual Power Output up to 15kW DC with GB/T gun.
- More than 92% nominal efficiency.
- Wired/ 4G connectivity for integration with CMS.
- User-friendly LCD display for customer interface.
- IP55 outdoor charging station.

Applications



Highway
Service



Parking



Service
Station



Commercial



Fleet

Product Specifications

Input Power	
Input Voltage (AC)	3 Phase, 400 Vac, (330 ~ 456 Vac)
Power Factor	>0.98
Nominal Efficiency	≥92%
Wires	5 Wire, L1, L2, L3, N, PE
Output Power	
Number of Outputs	2 Nos (GB/T 20234.3)
Output Voltage Range	40-120V DC
Output Current	Max. 200Amp
Output Power at Nominal Voltage	Upto 15kW Per O/P
Environment	
Operating Temperature	0°C to 55°C
Storage Temperature	0°C to 70°C
Altitude	<2000 Mtr.
Humidity	<95%, non-condensing
User Interface & Control	
Display	7" TFT LCD with Touch control
Language	English
Key Switch	Reset Key, Emergency Stop (Mushroom Headed Red Color)
User Authentication	OTP, CMS authorization & RFID
Visual Indication	Mains, Charging Status, System Error
Protection	
Protection & Safety	Over Voltage, Under Voltage, Over Current, Short Circuit, Surge Protection Over Temperature, Residual Current
Communication	
Charger & Vehicle	CAN Communication
Charger & CMS	Protocol: OCPP 1.6J (Open Charge Point Protocol) Interface : Ethernet, 4G
Mechanical	
Ingress protection	IP55
Enclosure Protection	IK10
Cooling	Forced Air Cool
Charging Cable Length	5 Mtr. standard
Dimension (HxWxD)	1700 mm x 765 mm x 400 mm
Weight	~125 Kg

*All specifications are subject to change without prior notice.