

Movable DC Charger

Key Features

Customized Power Modules

30kW, 40kW

Multiple Charging Standard Compliant

CCS-1, CCS-2, CHAdeMO, GB/T

OCPP Compatibility

OCPP 2.0.1 & OCPP 1.6J full profiles support

Secure User Identification

Via RFID or Mobile App

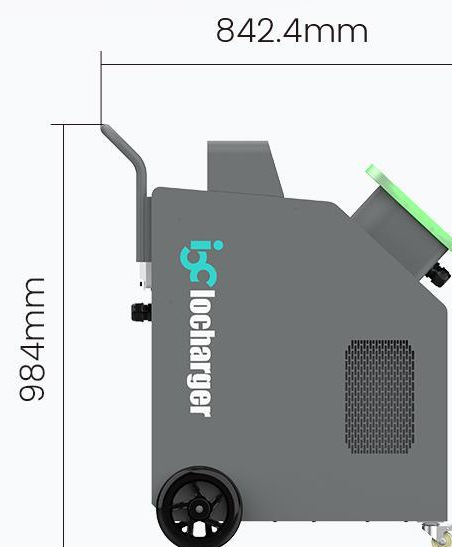
Durable & Easy Maintenance

Features independent airduct cooling power module



Benefits

- Easy configuration for any charging network
- Plug & Play Charging
- ISO15118 Plug&Charge
- OCPP Smart Charging
- Smart Load Balancing



Rated DC output power	30kW	40kW
Input voltage	3-phase 400VAC ±15%	
Input frequency	50/60Hz	
Input maximum AC current per phase	73A	
Output DC voltage range	150 - 1000V	
Maximum DC output current	133A	
charging cable current	150A	
Power factor	≥0.98	
Harmonic distortion (THDi)	<5%	
Efficiency	≥95%	
Connectivity	4G, Ethernet	
Display	7" LCD Touch Screen	
Cable length	5m	
Status indication	LED/LCD/APP	
Operating temperature range	-30℃ ~ +55℃	
Storage temperature range	-30℃ ~ +80℃	
User authentication	APP, RFID card, QR code, Credit Card (Optional)	
Communication protocols	OCPP 2.0.1 & OCPP 1.6J full profiles support	
Enclosure rating	IP55	
Operating altitude	≤2000m	
Dimensions (H×W×D)mm	984 x 451.6 x 842.4	
Safety standards	EN IEC 61851-1, EN IEC 61851-23	
Certification	EN IEC 61851-21-2	

Applications



Commercial



Parking



Fleet



CPO



Construction



Mining