Commercial DC charger 60KW-80KW

High Efficency

One charger with two outputs , simultaneously charging Two CCS2/CCS1/ NACS/GB/T DC connectors , with output up to 80kW constant power from 150-1000V voltage less heat with smaller current

Intelligent Control

Ethernet/4G/ communication all supported OCPP1 .6 communication protocol with CMS Intelligent operation by App and cashless payment

Flexible Option

App operation or RFID authentication or plug and play High protection grade as IP55 Optional POS terminal for contactless credit card payment

Secure and Safe

Type A RCD for residual current protection PTB certified energy meter with accurate measurement ISO 15118/DIN 70121 prepared for advanced feature of Plug&Charge









Model	ZECO60K-D1	
Technical features		
Max Power	Up to 60KW	
Input/Output power	400VAC±10%-50/60Hz-3phas	
Power factor	≥0.98	
Efficiency	≥95%	
Measuring accuracy	Level 0.5	
Output voltage range	CCS2 CCS1 NACS GB/T: 150	
Output current range	0-200A	
Communication	ISO15118 / DIN70121(betwee	
User interface	7 inch Touch Screen / RFID ca	
Versatility	EN/ IEC 61851-1: 2019 , EN/ I	
Energy Meter	CE certified(optional)	
RCD	Type A(optional)	
Security design	Over/ under voltage protection grounding protection , lightenir	
DC Plugs	Cable 5M	
Load balancing	Load balancing meter and CT(
Physical properties		

	Application place	Indoor / outdoor
	IP Level	IP55
	Installation method	Wall mount , pedestal mount (
	Sound noise	<75DB in all directions
	Operating temperature	-30°C to +50°C
	Humidity	Max .95%(non-regulating)
	Product Dimensions	700*240* 1400mm
	Package Dimension	930*460* 1700(L*W* H) mm

	ZECO80K-D2	
	Up to 80KW	
e(CCS2 and GB/T)		
~ 1000VDC		
n charger & vehicle) / E	thernet/4G/OCPP 1.6J (TLS1.2)	
ard and APP		
EC 61851-23: 2014 , UL 2202 , Ul2594		
, overload protection , current leakage protection , ng surge protection		
(optional)		
optional)		