# **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)		