

Super DC Series 320KW - 480KW



High Efficiency

One charger with two outputs, simultaneously charging
Two CCS2/CCS1,NACS.GB/T DC connectors, with output
up to 480kW Constant power from 200~1000V voltage,
less heat with smaller current

Flexible Option

App operation or RFID authentication or plug and play
High protection grade as Ip55, with IP65 optional
Optional POS terminal for contactless credit card payment



Support POS: Pater and Nayax

Intelligent Control

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

Secure and Safe

Residual current leakage protection
CE or MID certified energy meter (optional) with accurate
measurement DIN 70121 prepared for advanced feature
of Plug&Charge



CCS2



CCS1



GB/T



NACS(tesla)

SPECIFICATION

Model	ZECO-3200-D12	ZECO-3600-D13	ZECO-4000--D14	ZECO-4800--D15
Technical features				
Max Power	Up to 320KW	Up to 360KW	Up to 400KW	Up to 480KW
Input Voltage	400VAC±10%-50/60Hz-3phase(CCS2 and GB/T) 480VAC±10%-50/60Hz-3phase(CCS1+NACS)			
Power factor	≥0.98			
Efficiency	>95%			
Measuring accuracy	Level 0.5			
Output voltage range	CCS: 200~1000VDC			
Output current range	0-250A/0-350A(optional)			
Communication	ISO15118 / DIN70121(between charger & vehicle) / Ethernet / 4G / OCPP 1.6J(TLS1.2)			
User interface	LCD 10 inch Touch Screen / RFID card and APP			
Versatility	EN/ IEC 61851-1: 2019, EN/ IEC 61851-23: 2014, UL 2202, UI2594			
Security design	Over/ under voltage protection, overload protection, current leakage protection, grounding protection, lightening surge protection			
DC Plugs	Cable 5M			
Energy Meter	CE certified or MID certified (optional)			
MCCB	MCCB or MCCB with type A(Optional)			
Load balancing	Load balancing meter and CT(optional)			
Physical properties				
Warranty	2 years			
Cooling	Air cooled			
IP Level	IP55			
Sound noise	<70DB in all directions			
Operating temperature	-30°C to +50°C			
Humidity	Max 95%(non-regulating)			
Product Dimensions	750*770*1850mm			
Package Dimension	800*850*1950(L*W* H) mm Wooden packing			