

Group Charging System

Product Description

CE floor-mounted DC charging dispenser is an important part of the group charging system and provides a DC charging interface for electric vehicles with a maximum of 200kW charging power. Friendly human-machine interaction design brings users a safe and convenient experience of fast charging.

Application Scenario

Combined with the power cabinet, providing DC charging interface for electric vehicles

Features

Outstanding design

- Exquisite appearance, small size, light weight
- Compatible with single and dual charging connectors

Strong compatibility

- Ultra-wide output voltage range of 200V~1000V suitable for a wide range of vehicle models
- Compatible with CCS and GBT charging dispensers

Easy installation

- Modular design, support rapid deployment and fast installation

Different starting methods

- Support multiple startup methods such as APP card swiping, POS and buttons Support OCPP1.6J

Technical Parameters

Type	TZD-1000/200CNCN4	TZD-1000/200CCCN5
Output Voltage	50Vdc~1000Vdc	
Output Power	0kW~250kW	0kW~200kW
Frequency	45Hz~65Hz	
Maximum Current	200A (250A optional)	200A
Cable Length	4m	5m
Cable Connector	CCS2*1	CCS2*2
Cable Management	Optional	
Display	7" LCD Screen	
LED Indicator	Green/Blue/Red	
RFID	Yes (ISO 14443A)	
POS	Optional	
Emergency Stop	Yes	
Language	English (Other languages need to be customized)	
Starting mode	APP RFID Screen POS	
Protection	Output short circuit protection Output over voltage protection Output over current protection Output over temperature Insulation fault protection Immersion detection Emergency stop	
Operating Humidity	5%RH~95%RH	
Operating Altitude	≤2000m	
Operating Temperature	-30°C~50°C	
IP Rating	IP54	
IK Rating	IK10 (Screen IK08)	
Cooling	Natural cooling	
Product Dimension	W*D*H: 363mm*363mm*1518mm	W*D*H: 363mm*363mm*1518mm
Package Dimension	W*D*H: 504mm*594mm*1609mm	W*D*H: 504mm*594mm*1609mm
Net Weight	41kg	56kg
Gross Weight	72kg	87kg
Standards	IEC 61851-1-2017 IEC 61851-23-2014 IEC61851-24-2014 EN61851-1-2019 EN 61851-23-2014 EN 61851-24-2014	
Certification	CE CB TÜV Mark RoHS UKCA	



CE Floor-mounted DC Charging Dispenser