

DC EV charger

240KW/360KW/480KW



Features

- Fast charging power**
 Max charging power up to 480KW, average charging time 15~60 minutes fully charged for car and heavy truck.
- Charging 2 vehicles**
 Each charger has 2 charging connectors for charging 2 vehicles simultaneously. Or 2 connectors charging 1 heavy truck simultaneously.
- Smart Connectivity**
 Flexible Charging: App, RFID, or Plug & Play. Credit card payment optional. Ethernet, 4G and OCPP1.6 for remote monitoring and management.
- Compatible with all the EV**
 Support all EV cars/trucks charging which with CCS1, CCS2, CHAdeMO or GB/T connectors.

SPECIFICATION

Specification	Model	AE-D 240/360/480KW
AC Nominal Input	Phases/Lines	3-Phase+Neutral+PE
	Voltage	400V±10%
	Frequency	50/60Hz
AC Nominal Output	Voltage	200-1000V
	Current	0-300A
	Power	240/360/480KW
	Power factor	≥0.99 (50%-100% load)
	Efficiency	≥95%
Configurations	Charging Outlet	Dual CCS2
	Cable Length	5M
	LED Indicator	Yes
	LCD Screen	10.1" touchable screen for charging data
	Emergency Stop	Yes
	RFID Reader	Yes
	RFID Card	2pcs Mifare card
	Energy Meter	MID certified meter
	RCD	Type A
	Network Module	WiFi+LAN, 4G for options
	Communication Protocol	OCPP 1.6 Json
Environmental Index	Installation Method	Floor-mounted
	Operation Temperature	-30~+50°C
	Working Humidity	5-95% without condensation
	Working Altitude	2000M
	Protection Grade	IP54
	Application Site	Indoor/Outdoor
	Cooling Method	Forced air cooling
Security Protection	Multiple Protection	Over/Under voltage protection, Overload protection, Short circuit protection, Current leakage protection, Grounding protection, Surge protection, Over/Under temperature protection
	Safety Standard	IEC 61851-1, IEC 61851-23
	Warranty	2 years
Package Information	Product Dimension	860*870*1869mm
	Package Dimension	1150*1195*2080mm
	Net Weight	375/470/560KG
	Gross Weight	430/520/615KG