

DC EV CHARGER

60-320KW

MAKE CHARGING OPERATION MORE CONVENIENT



-  Touch Screen Control
-  Multi-Choice Charging
-  Multiple Protection
-  Different Type Interfaces
-  Easy Payment
-  Multiple Choice Billing
-  Modular Design
-  Safe Mode



Technical datasheet

No.	NAME	ITEM	PARAMETER	UNIT	Notes
1	Electrical Parameters	AC input voltage	Three phase: $380 \pm 20\%$	V	
2		AC power frequency	50 ± 5	Hz	
3		Input power factor	≥ 0.98		
4		DCV adjustment range	250~750	V	Automatic voltage regulation according to BMS
5		Efficiency	≥ 0.93		
6		DCA output	0~200	A	Two nozzles are charged equally, Half of maximum current used on both sides.
7		Connection	GB/T, CCS1, CCS2, CHAdeMO		
8	Charging Mode	Auto charging	✓		
9		By amount	✓		
10		By QTY of Electricity	✓		
11		By setting time	✓		
12	Start/Stop Charging ways	Swipe card	APP charging with card number identification and billing function		
13		Password	✓		
14		Noise	≤ 65	dB	
15		Low-voltage auxiliary power	12V\24V	V	
16	Protection	Short-circuit protection	●		
17		Over Current Protection	●		
18		Over-voltage/Under- voltage	●		
19		Reverse connection protection	●		
20		Leakage protector	●		
21		Overheat Protection	●		
22		Lightning protection	●		
23		IP	Ip54		
24		Operating temperature	Whole set: $-25 \sim +55$ Module: $-40 \sim +65$	℃	
25		Ambient humidity	10%~90%		
26	Communication mode	Rs485	Baud: 2400/4800/9600	bps	
27		Ethernet	10M/100M Self-adaptive		Software upgrade admin
28		GPRS	✓		Mobile/Unicom network administrator
29	Extended app	Admin			
30		Issue/Top up charging card			
31	LOGO	Logo/interface	Use Logo and interface		

Note: The above system configuration can be customized according to user requirements



PRODUCT CHARACTERISTICS

The 7-inch color touch screen can set the parameters of the charging pile, and control the start and stop of the charging pile. Four charging methods: according to time, according to power, according to amount, automatic full. Possesses multiple protections such as short-circuit, over-temperature, battery reverse connection abnormality, leakage, lightning protection, etc. Rich interfaces: RS485/Ethernet interface is provided.

Support multiple charging payment methods such as card swiping QR code WeChat, password and so on. AC billing and DC billing methods are optional Modular design, output power and output voltage can be configured according to different requirements of users Function expansion: support advertising function expansion such as video, pictures, LED subtitles, etc.



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