



European Standard 7kW EV Charger

Super Safe and Reliable

- ✓ Safe and continuous E-charging
- ✓ Simple structure and convenient control

Waterproof & Dustproof Level

- ✓ Waterproof & Dustproof IP55
- ✓ Weather-resistant

Easier Operation

- ✓ Plug and play-swiping the card to start charging, more convenient and faster

Smart Management

- ✓ 7/24 real-time monitoring, remote diagnosis and upgrading
- ✓ Fast configuration via APP/Platform

7kW EV Charger

Model	AJA02
Product Information	
Standard	IEC61851-1
Charging type	Mode3, Level 2
Power Specifications	
AC input	220~240V Max.32A single Phase
Input connection	L/N/PE
AC output	7KW(230Vac@32A)
Energy meter	MID classB
User Interface	
Display	3.5"LCD 800*480pixel
Status indication	LED
User authentication	RFID/QR code/APP
Communication	Ethernet/WIFI/4G/RS485
Protocol	OCPP1.6J(Upgradeable to 2.0)/Modbus TCP/WebSocket Secure/DLB
Mechanical	
Dimensions(H*W*D)	352*155*130mm
Weight	3.4Kg
Charging interface	IEC62196-2(Type2) Cable3.5m
Environmental	
Operating temperature	-30 C ~+50 C
Store temperature	-40 C ~+80 C
Humidity	≤85% RH
Altitude	≤2000m
Mounting	Wall or floor using a pedestal
IP and IK rating	IP55/IK10
Enclosure	NEMA type3
Protection	
RCD	A+dc6mA
Input line	Surge protection, OVP/UVP, ground fault protection
Output line	CP fault, MCU fault detection, OCP/OTP, Residual current protection, PEN, Relay welding detection
Configuration	
Software update	OCPP1.6, web portal or App
Control and configuration	Web portal or App
Certification and Standards	
Safety standards	IEC/EN 61851-1, IEC62955
Certification	CE, MID




Product Info.




Official Website

 info@hanchuess.com

 0510-88865288



 www.hanchuess.com

 No.588 Jinhui Road, Huishan District, 214177 Wuxi, Jiangsu, China