



AC EV charging station, 32A/22kw, CASE C Type 2 socket

Specification:

Product Model	PP2122-3PH
Charging Mode	Mode 3
Connector Type	IEC 62196-2 (Type 2/Menkes plug)
Power Input	380VAC±15%, 32A, 50/60Hz
Power Output	22kw
Current Adjustable	6A-32 Amp
Leakage Protection	TYPE B RCD
EMC Compliance	Class B
Storage Temperature	-40 to 75C
Relative Humidity	5%~ 95%
Operating Humidity	Up to 95% non-condensing
Operating Temperature	-25°C ~ +55°C
EV Control Box Size	(H x W x L): 410mm x 260mm x 164mm
Weight	12KGs
The Output Cable	Standard 5m (customizable 7.5m)
Enclosure Material	Front in Tempered Glass; Back-cover: Metal Plate
Application	Indoor/outdoor
Altitude	Below 2000m

User interface and control

Charging Control	Plug and Play , RFID card
LCD Screen	4.3 inch
LED Indicators	4 LED indicators Power/Connect/Charging/Fault
Emergency	STOP button

Standards & Certification

Standard	IEC Standard
Certification	CE, ROHS, REACH Approved



Safety & Operation Ratings

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IP Ratings	CE Certified IP54
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Communication

Communication Mode	LAN(RJ-45), Wifi, Ethernet
Internet Connection	2.4GHz Wifi, LAN(RJ-45) LTE Category 4G (optional)
External Communication	OCPP Protocol 1.6J (optional) RS484

Protection

Over and under frequency protection	Leakage Current Protection (restart recover)
Overload protection (self-checking recover)	Over voltage and under-voltage protection
Over Current Protection	Over Temperature Protection
Ground Protection and Short circuit protection	Lighting Protection