

Portable cable control box for electric vehicle		
Lamp status	Explain	Solution
The fault light is always on	Temperature fault	Install in the environment with temperature<40℃
Charging and fault always on	Overcurrent	Power off and power on again
Charging and fault flash once every 1s	Overpressure	Power off and power on again
The fault flashes once every 1s	Undervoltage	Power off and power on again
The fault flashes twice,and the fault is on for 3S	12V	Return to factory for maintenance
The fault flashes for 4 times,and the fault is on for 3S	Continue electrical failure	Return to factory for maintenance
The fault flashes for 5 times,and the fault is on for 3S	Relayfeedback	Return to factory for maintenance
The fault flashes for 6 times,and the fault is on for 3S	CP faule	If the charging gun is loose,pull out the gun and re insert it
The fault flashes for 7 times,and the fault is on for 3S	Voltage chip failure.	Return to factory for maintenance.
Current switching: ①When 16A plug is used,the current is cycled between 16A,13A,10A and 8A each time. ②When 32A plug is used,the current is cycled between 32A,24A,16A and 10A each time. Charging Reservation:press once to make an appointment for 1 hour before charging. you can make an appointment for up to 10 hours.Note:if there is no"charging reservation"icon on the front,it means that this product does not have this function.		

Main parameter

Product model:EV-B04
Rated voltage:110/240/380VAC
Product current:16-32A(subject to the actual purchased model)
Protection grade:IP65 for indoor and outdoor use
Working environment:-30-50℃
Applicable standards:EN62752/SAE J1772

User instructions

Be careful:

1. Prevent electric shock hazard caused by electric shock and burning.
2. This product does not contain user maintainable parts.
3. Please wait for the control box to enter the charging state and leave.

Warning

1. Do not use the device when the charging line is damaged.
2. Only for electric vehicle charging.
3. This product must be well grounded when used.
4. It is forbidden to use external wires and adapters.
5. It is strictly prohibited to use this product in rainstorm.



High pressure hazard