

BROCHURE

1. Appearance

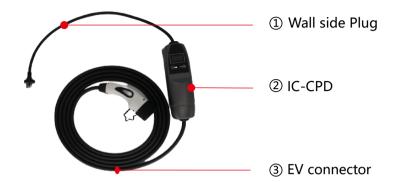


Figure 1 Schematic

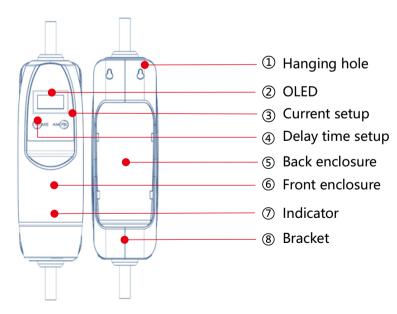


Figure 2 Front and Back of the EV Charger

2. Display interface

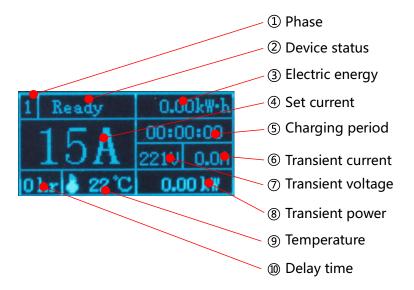


Figure 3 Display interface

Device status	Indicator/color	Description
Ready	Always blue	The wall side plug is plugged into the power supply but the EV connector is disconnected.
Connect	Blink blue	The wall side plug is plugged into the power supply and the EV connector is connected.
Charge	Cycle blink blue	The device is charging.

Notice 1 The OLED will turn off automatically when the device is not operated for 2 minutes.

Notice 2 The OLED will turn on automatically when the device status has been changed or the device is operated.

3. EV Charging Instruction

Picture					N N
Step	I	п	Ш	IV	V
Description	Insert the wall side plug to the electrical outlet.	Press the "APMS" button to set the charging current.	Press the " TIME" button to set the delay time.	Plug the EV connector into the socket.	Pls confirm the device is under normal working status: the ring light is flashing.

Notice 3 The gears of the charging current is cyclic.

Notice 4 The maximum delay time is 9 hours. The default delay time is zero when the device is delivered.

Notice 5 The default charging current is the minimum current.

4. Warning message

When the IC-CPD work incorrectly, the corresponding parameters (i.e., ① Phase, ⑦ Transient voltage, ⑨ Temperature of figure 3) in the interface of the OLED will blink (i.e., warning message).

Details refer to follow.

Parameters	Description	Solution	
Phase	Input voltage phase deviation exceeds 20°, or Power phase error.	check the wiring of power supply.	
Temperature	The temperature of the device beyond 70°C but less than the upper temperature limit 80°C.	Check ambient temperature.	
Voltage	Input voltage of the device beyond the upper voltage limit 265Va.c. for single- phase systems or 450Va.c. for three-phase systems.	Close the power supply and check distribution grid.	
	Input voltage of the device is less than the lower voltage limit 85Va.c. for single-phase systems or 150Va.c. for threephase systems.		

5. Error message

The error messages will appear on the OLED when the IC-CPD failed.

Details refer to follow.

Error Message	Description	Solution	
Over temper!!!	The temperature of the device beyond the upper temperature limits 80°C.		
Power leak!!! The leak current of the device beyond the special limits.		Close power supply and	
Unknown board!!	Original board is not used.	contact the manufacturer or agents.	
Unknown cable!!!	The cables of the device was broken, or the cables can't match the device.		
Hardware error!!!	The hardware of the device was broken.		
Over current!!!	Output current of the device beyond the 1.3 time rated current.	Close power supply and check electric vehicle.	
No ground!!!	The device was not grounded.	Close power supply and check the distribution grid.	



6. Warranty term

The instructions do not purport to cover all details or variations in equipment nor to provide for every possible contingency to be met inconnection with installation, operation or maintenance. Should further information be desired or should particular problems arise which are not covered sufficiently for the purchaser's purposes, the matter should be referred to the EVPEIWE company.

After sales services:

EVPEIWE provides life-long technical support. Pls feel free to contact us for any quality issues via email: evpeiwe@gmail.com.

EV CHARGER BROCHURE

EVPEIWE charging your way forward



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