Solatek Portable EV Charger AC TYPE 2 (8A--16A)

EV CHARGING STATION

The Solatek integrated charger for AC charging and discharging is suitable for charging new energy vehicles such as pure electric, hybrid, and extended-range vehicles through AC charging ports. The discharge function is only suitable for models with an external discharge function supported by the original vehicle.
This Solatek product supports functions such as integrated charging and discharging, scheduled charging, 4-speed adjustable current, and color screen data display. It features overheat protection, overvoltage protection, and overload protection, while displaying data such as power, voltage, current, and temperature. It is suitable for household and commercial use and can be carried with the vehicle for mobile charging or used for fixed charging. It is also suitable for vehicle discharge.





12-Layer Safety Protection

Total Peace of Mind



- Low Voltage Protection
- Overvoltage Protection (>275V Alert)
- Overcurrent Protection
- Short Circuit Protection
- Overload Protection
- Leakage Protection
- Low-Temperature Protection
- IP55 Waterproof & Dustproof
- CP Fault Protection
- UL94 V-0 Fire -Retardant
- Surge Protection
- *Over-Temperature Protection

*(>75°C Power Down, >85°C Auto Cut-Off, <60°C Auto Resume)

EV CHARGING STATION

Specifications

Technical Specification	Value
Power	3500W
Input Voltage	220-240V (AC)
Delay Timer	0.5h / 1h–12h
Set Current	8A / 10A / 13A / 16A
Cable Length	5M
Display	HD Colour LCD
IP Rating	IP55 Weatherproof
Operating Temp	-20°C to 50°C
Safety	12-Layer Protection
Charging Interface Type	Type 2
Certifications	CE, UKCA, RoHS