

EV
PROTEC

22KW AC EV CHARGER SOCKET BASE (THREE-PHASES) SMART

Smart EV Charger with Type 2 (IEC 62196-2) Plug Socket IP55
Electric Vehicle Charging Station EV Wallbox CE Certified

HIGHLIGHTS

- 3-Phase from 4.1kW to 22kW
- Full Protection
- Type 2 (IEC 62196-2) Plug Socket without Cable
- Smart Version with mobile application
- IP55 patented design case for outdoor and indoor use.
- Plug and start to charge automatic or using RFID card.
- The EV charger output can be adjusted from 16 amps all the way up to 32 amps.
- 3 Years Warranty.

SMART APP

- One to one binding EV charger by resetting the password, prevent the EV charger being stolen.
- View charging data and status.
- Set up various charging configurations, charging current, etc.
- Scheduled charging.
- Firmware update.



Electrical	
Charging capacity	4.1kW-22kW
Charge mode	Mode 3 (IEC 61851-1)
Output power	3-phase, 230-400V 6 A to 32 A, 50-60 Hz
Connector options	Type 2 Socket
Cable Entry	Rear or bottom
Protection and certification	
Build-in RCD	TYPE A + DC6mA leakage sensor built-in
Socket	IP55, IK07
Housing fire ratings	V0
Operating temperature	-25 – +55°C
Compliance	IEC61851-1, IEC61851-21-2, IEC61000-4 CE EMC EU/2014 CE Low Voltage EU/2014/35
Certificate	CE, UKCA, CB, RCM
Connectivity	
Authorization	Auto-start standard / RFID card option
Status indication	LED ring
Charging protocol	OCPP 1.6J optional
WLAN communication	Wi-Fi / Bluetooth 4.2 option
Mechanical	
Housing	Polycarbonate
Dimension	W169 x H380 x D151 mm
Mounting	Wall or Pole