

Smart AC Charger

Key Features

Unique Design

Independent backplate for power cable connection

Powerful Charging Capability

Delivers up to 22 kW output for efficient daily charging

Flexible Charging Access

7m cable reduces parking alignment issues

Smart Network Connectivity

Intelligent Ethernet, Cellular, WLAN Switching

RFID & Mobile App Identification



Benefits

- Easy configuration for any charging network
- OCPP 1.6J | OCPP 2.0.1
- IOS15118 Plug & Charge
- Remote management and smart charging
- Smart Load Balancing

Applications



Residential



Commercial



Parking



Fleet

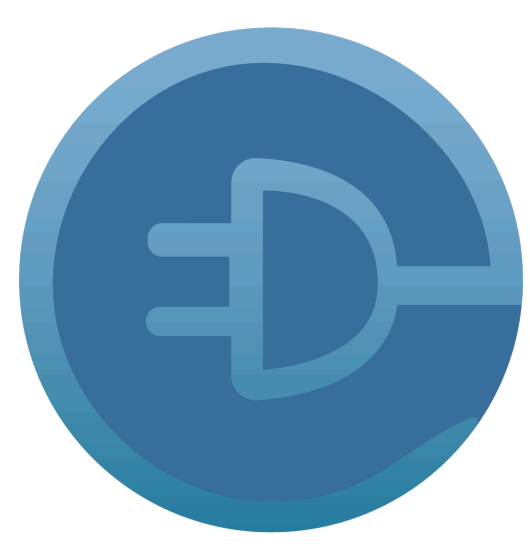


Workplace



CPO





Specification

Specifications are subject to changer without notice

Input Rating	200-240 V AC single-phase
Max Output	32A 22 kWh
Frequency (Hz)	50-60 Hz
Internal RCD	AC 30mA, DC 6mA
Electrical Protection	Over current, short circuit, over voltage, ground fault, lighting surge, over temperature protection
Button	1 x Physical button
Indications	Standby (White), Charging (Flashing White), Fault (Red), Warning Flash Red)
User Authentication	RFID reader (ISO/IEC 14443)
OCPP	Full OCPP 1.6J & OCPP 2.0.1 support
ISO15118 Plug & Charge	Optional
Network Interface	Ethernet, WiFi, Bluetooth
Display	2.8" LCD
Dynamic Load Balancing	Support up to 252 pcs chargers per LAN
Energy Integration	Eco-friendly with Solar & Battery storage system
Enclosure Rating	Type 3R
Charging Interface	IEC62196 Type-2 7m cable
Installation	Wall or post (post supplied separately)
Certifications & Standards	IEC 61008-1, IEC 61851-21-2, IEC 61851-1, IEC 62955, TUV Certified, TR25, LTA LNO ISSUED

