

# AC Wallbox

## Key Features

### Unique Design

7" LCD Display for excellent experience

### Powerful Charging Capability

1-Phase 7kW & 3-Phase 22kW available

### Current Leakage Protections

RCCB Type-B

### Smart Network Connectivity

Intelligent Ethernet, Cellular, WLAN Switching

### RFID & Mobile App Identification

User Authentication via RFID or Mobile App

## Benefits

- Easy configuration for any charging network
- POS payment integrated
- OCPP 1.6J, OCPP 2.0.1
- OCPP Smart Charging
- Smart Load Balancing



POS Payment Integrated



# Specification

Specifications are subject to change without notice.

Input Rating	1-phase 230V±20%	3-phase 400V±20%
Output Rating	1-phase 7kW, 32A	3-phase 22kW, 32A
Frequency(Hz)	50/60Hz	
Internal RCD	Type-B RCCB	
Meter	CE & MID certified	
Electrical Protection	Over current, short circuit, over voltage, under voltage, ground fault, lightning 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	
Phase Rotation	Optional	
Network Interface	Ethernet, WiFi, 4G smart internet connection	
Display	7" LCD	
Dynamic Load Balancing	Support up to 252 pcs chargers per LAN	
Energy Integration	Eco-friendly with Solar & Battery storage system	
Ingress Protection	IP55, IK10	
Charging Interface	SAE J1772 & Type-2 cable/ Type-2 socket	
Mounting Type	Wall or post (post supplied separately)	
Certifications	CE, EN IEC 61851-1, EN IEC 61851-21-2	

## Applications



Workplaces



Commercial



CPO



Fleet



Parking