

C2 WallBox Charger

TLPC.C2



C2 is a smart AC charger providing shared charging service to EV users in a compact design and easy of use.

C2 incorporates core ARM architecture and innovative functions including load management, advertising and branding on display and charging status notification.



Main Features

SIMPLE DESIGN

Outstanding design concept and innovative technologies generate impressive charging experience for EV users. Flexible charging operation management system enables EV charging operators easily realize the interface with their APP.

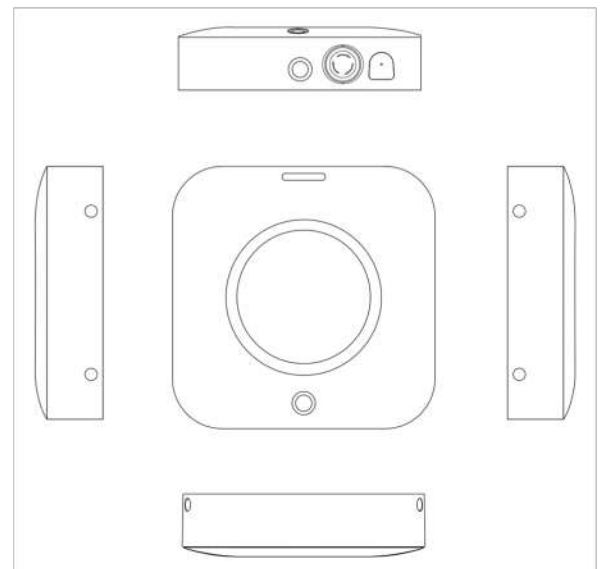
EASY DEPLOYMENT

OS operation system makes charging service fluent and enjoyable, providing customized mode setting.

SMART PARKING MANAGEMENT

C2 integrates radar and delay fee system, which maximizes the utilization of EV charger and significantly improves charging service efficiency.

Dimensions



290 x 290 x 60 mm

	Standard	Advanced
Power Output	3,7-7,4 kW	11-21 kW
Measurement	Metering Chip	Inside Ammeter
Dimensions (D x W x H)	290 x 290 x 60 mm	
Display	9,7" HD	
Connection	Type 2 plug	
Communication Protocol	OCPP 1.6	
Operation System	Android	
Network	GPRS / 3G / LAN	
Payment Mode	NFC / RFID / QR Code	
Advertising / Brading	Yes (jpg, png, mp4)	
Operation Temperature	-30°C ~ 55°C	
Protection Level	IP55	
Safety Protection	Over/Undervoltage Protection, Overload Protection, Short Circuit Protection, Anti-access Protection, Earth Leakage Protection, Lightning Protection, Waterproof, Overheat Protection, RCD Type A/DC Leakage Protection	
Length	3-5 meters	
Timing Service	Online Setting	
Installation	Wallbox / Pole	
Lightning and Leakage Protection	On-board	
Standards	IEC 61841-1-2017 / IEC 61851-22:2002 / IEC 62196-3-2014 / ISO15118-2-2014 / DIN 70121	