

7/11/22kW AC Charger (commercial)



Product Description

TELD CE standard AC charger uses advanced communication technology to provide functions such as charging reservation, status monitoring and online payment. It supports a variety of charging methods and is equipped with a high-definition display screen to display charging data in real time. Follow strict safety standards to ensure a stable and efficient charging experience.

Application Scenario

- Shopping mall
- Office building
- Real estate
- Hotel

Features

Outstanding design

- Avant-garde shape, small size
- Equipped with 4.3 "HD screen

Flexible option

- High measuring accuracy with MID meter
- Wall hanging, floor-mounting hanging, easy to install

Intelligent control

- Support 4G/Wi-Fi/Bluetooth
- Support remote upgrade
- Flexible start through APP/RFID/plug & play

Secure and safe

- 30 mA AC & 6mA DC residual current protection
- IP65 high protection level

Technical Parameters

Type	TCDZ-AC230/7-KCEMCA	TCDZ-AC400/11-KCEMCA	TCDZ-AC400/22-KCEMCA
Power Supply	1P+N+PE	3P+N+PE	3P+N+PE
Rated Voltage	230Vac±20%	400Vac±20%	400Vac±20%
Rated Current	32A	16A	32A
Frequency	50/60Hz	50/60Hz	50/60Hz
Rated Power	7kW	11kW	22kW
Charge Connector	Type2 Case C		
Cable Length	5m		
LED Indicator	Green/Blue/Red		
Start Mode	APP/RFID/Plug&play		
Display	4.3” (optional)		
Emergency Stop	Yes		
Energy Meter	MID		
Communications	4G/Bluetooth/Wi-Fi/Ethernet		
OCPP	OCPP1.6J		
RCD	30mA AC & 6mA DC		
Electrical Protection	Over voltage protection, Under voltage protection, Over current protection, Over temperature protection, Leakage protection, Relay adhesion protection, Short circuit protection, Lightning protection		
Work Humidity	5%RH~95%RH		
Work Altitude	≤2000m		
Work Temperature	-30℃~50℃		
IP Rating	IP65		
IK Rating	IK10		
Cooling	Natural cooling		
Product Dimension	W*D*H: 225mm*397mm*129mm		
Package Dimension	W*D*H: 300mm*510mm*280mm		
Net Weight	4.3kg	5.9kg	5.9kg
Gross Weight	5.2kg	6.9kg	6.9kg
Installation	Wall-mounting, Floor-mounting		
Standards	IEC 61851-1-2017、IEC 61851-21、IEC 61851-22、IEC 61851-23-2014、IEC 62196-1、IEC 62196-2、IEC 62196-3、ISO 15118-1-2013		
Certification	CE CB UKCA RCM		

