

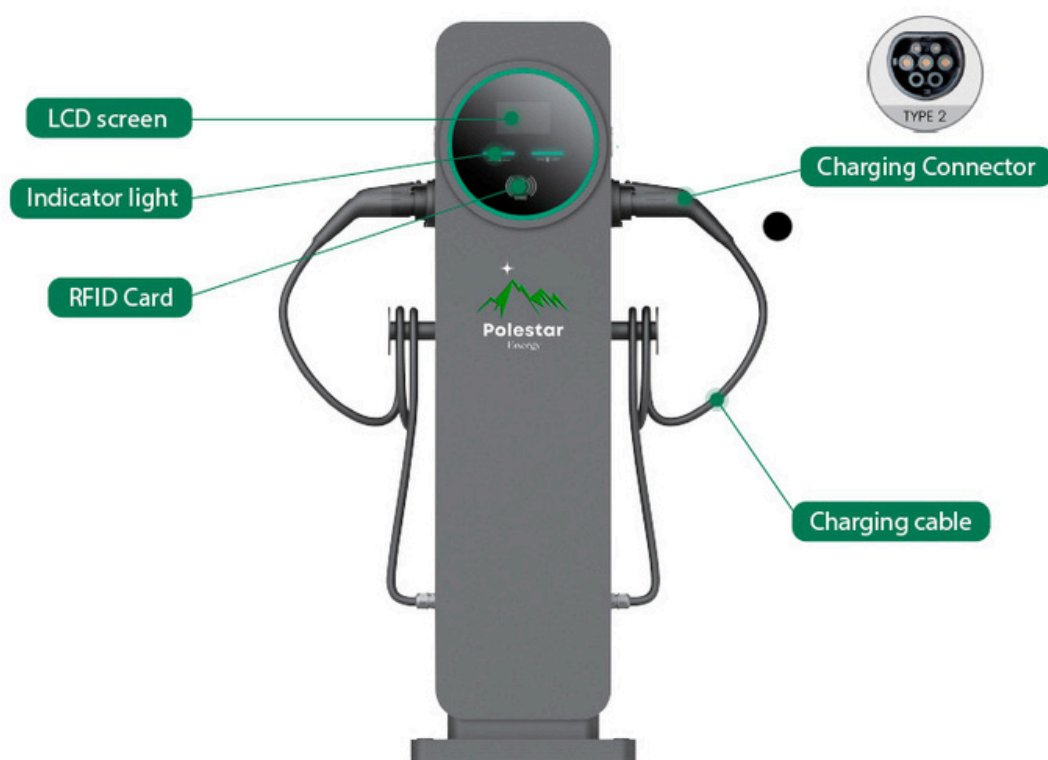
SMART OCCP TWINS

TS-EVC11/22-002C-002, TS-EVC11/22-002C-002(S)

MANUFACTURED BY TEISON ENERGY TECHNOLOGY CO.

Standard warranty of 2 years for car chargers.

High-integrated smart board with communication capabilities, designed for both indoor and outdoor use, with Ip55 protection. Full control and monitoring for smart charging.



Sturdy metal casing

Meets IP55 & Ik10 standards by lab test.

Waterproof port

For highest security

Emergency button

Press to cut off the power immediately

5 inch HD Touch Screen

Easy user interaction and real-time status view

Indicator light

Ground fault monitoring;
Thunder-proof and low radiance

TPU cable

4.5 meter cable with excellent durability and top cold resistance at -30°C

TUV approved connector

Press to cut off the power immediately

RFID Sensor

Identification and payment solution



POLESTAR ENERGY S.L.

www.polestarenergy.es

Calle Alcalá 87, 3º Izq. 28009 Madrid

+34 682 421 164

comercial@polestarenergy.es

Model Number	TS-EVC11-002C-002	TS-EVC11-002C-002(S)	TS-EVC11-002C-002	TS-EVC11-002C-002(S)
--------------	-------------------	----------------------	-------------------	----------------------

ELECTRICAL PROPERTIES

Voltage	380V AC ±10%	380V AC ±10%	380V AC ±10%	380V AC ±10%
Max Output Current	2*16A	2*16A	2*32A	2*32A
Frequency	50/60Hz			
Max Output Power	2*11kW	2*11kW	2*22kW	2*22kW
Residual current protection	30mA AC + DC 6mA			

DESIGN

Emergency Stop Button	Yes
Display	5" LCD touch screen
RFID Function	Yes
Charging Outlet	Two charging socket (Type 2) / 4.5M charging cable
Energy Meter	On board power meter
Housing Material	SPCC carbon steel
Front Panel	PC
Installation Method	Floor mounted
Network Gateway	LAN
Communication Protocol	OCPP1.6(J-SON)
Safety Standard	EN IEC 61851-1:2019; IEC 61851-1:2017; EN IEC 61851-21-2:2021; EN IEC 61000-6-1:2019; EN IEC 61000-6-2:2019; EN IEC 61000-6-3:2021; EN IEC 61000-6-4:2019; ETSI EN 300 328 V2.2.2:2019; ETSI EN 300 330 V2.1.1:2017; ETSI EN 301 489-1 V2.2.3:2019; ETSI EN 301 489-3 V2.1.1:2019; ETSI EN 301 489-17 V3.2.4:2020; EN IEC 62311:2020
EU efficiency	2 years

ENVIRONMENTAL PERFORMANCE

Protection Level	IP55
Working Altitude	<2000M
Application Site	Indoor/Outdoor
Working Temperature	-30°C to +50°C
Working Humidity	5%-95%, No condensation
Atmospheric Pressure	80kPa-101kPa

OPTIONAL CONFIGURATION

Energy Meter	MID Power meter
Network Gateway	WIFI/4G

PACKING DETAILS

Product Size	360*200*1510mm
Base Size	460*300mm

Notes: Read safety and installation instructions before using the product. The data provided in this data sheet are subject to change without notice.

