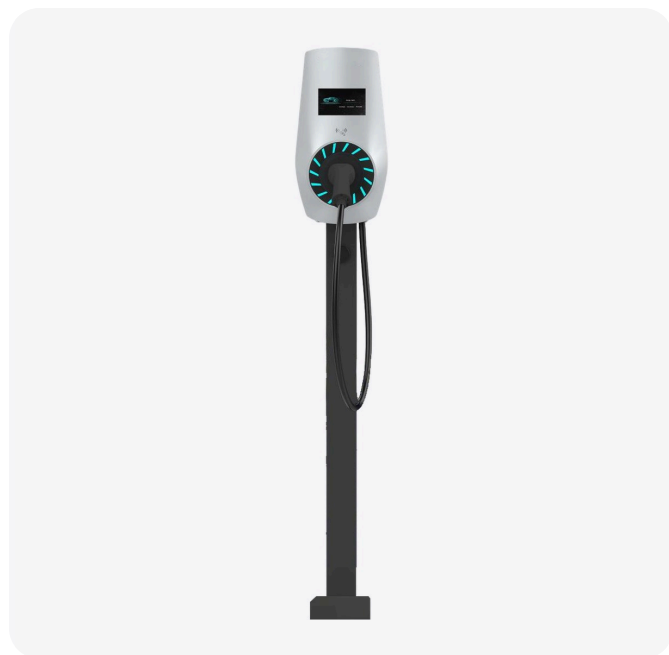


EV Charging · AC

SPACE EV AC 22 Charger

A compact 7.4 / 11 / 22 kW AC charger for restaurants, guesthouses and office car parks, wall- or pillar-mounted.

Product code: **SPC-EV-AC22**



Use case

A restaurant by a hiking trail wants to give guests a reason to stay longer.

A single AC charger on the wall or on a pillar lets visitors top up their battery during a meal, using an RFID card or the app.

Price on request — official price list coming soon.

How it works

Three power levels

7.4 kW single-phase, or 11 kW and 22 kW three-phase, with a 5 m tethered cable or a Type 2 socket.

Open standard

OCPP 1.6J and 2.0.1 over Wi-Fi, Ethernet or optional 4G, so it works with your chosen back office.

Built-in protection

Type A RCD with 6 mA DC detection, plus over/under-voltage, overload, short-circuit, surge and over-temperature protection.



Specifications

PARAMETER	VALUE
Rated power	7.4 kW (230 V, 32 A) · 11 kW (400 V, 16 A) · 22 kW (400 V, 32 A)
Connector	Type 2: 5 m tethered cable or socket
User authentication	Plug & Charge, RFID card, mobile app
Communication protocol	OCPP 1.6J, OCPP 2.0.1
Connectivity	Wi-Fi, Ethernet (LAN), 4G optional; RS485
Energy meter	MID meter optional
Residual current protection	Type A + 6 mA DC
Display	4.3" optional
Ingress / impact protection	IP65 (cable) / IP54 (socket); IK08
Operating temperature	-30 to +50 °C
Dimensions (W × D × H)	240 × 145 × 460 mm; pillar 165 × 115 × 1450 mm
Weight	4.3 kg (socket), 6.85 kg (cable)
Housing	PC + ASA
Mounting	Wall or pillar
Compliance (manufacturer declaration)	CE, CB, UKCA, RoHS, REACH, EU RED cybersecurity

Detailed technical documentation and drawings are available on request.

How we work with you

- Check of available power and cable routes on site.
- Choice of chargers and load management for your car park.
- Configuration of access: RFID cards, app or payment terminal.
- Installation, commissioning and connection to an OCPP back office.

Contact

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