

EV Charging · AC

SPACE EV AC 2×22 Pro Charger

A dual-outlet 2 × 22 kW AC charger with two independent MID meters, OCPP 2.0.1 and ISO 15118, for semi-public car parks.

Product code: **SPC-EV-AC2X22-PRO**



Use case

An office building rents parking spaces to several tenant companies and needs a separate energy reading for each space.

Each outlet has its own MID meter, so every tenant can be billed accurately, and visitors can pay with an optional card terminal.

Price on request — official price list coming soon.

How it works

Separate readings

Two independent MID energy meters, one per outlet.

Future-ready

OCPP 1.6J and 2.0.1, with optional ISO 15118-2 vehicle communication.

Flexible access

RFID card, mobile app, automatic vehicle recognition (MAC autocharge) or an optional card-payment terminal.



Specifications

PARAMETER	VALUE
Rated power	2 × 11 kW or 2 × 22 kW (400 V)
Input current	2 × 16 A or 2 × 32 A
Connectors	Type 2: 5 m tethered cables or sockets
Energy meter	2 × MID meter (independent readings)
User authentication	RFID card, mobile app, MAC autocharge, card-payment terminal optional
Communication protocol	OCPP 1.6J, OCPP 2.0.1; ISO 15118-2 optional
Connectivity	Wi-Fi, Ethernet (LAN), 4G, Bluetooth; RS485
Residual current protection	Type A + 6 mA DC; Type B optional
Display	7" screen; emergency stop button
Ingress / impact protection	IP65 (cable) / IP54 (socket); IK10 (screen IK08)
Operating temperature	-30 to +50 °C
Dimensions (W × D × H)	400 × 230 × 600 mm; pillar 420 × 265 × 1495 mm
Weight	20 kg (socket), 25 kg (cable)
Housing	Steel with PC + ASA front cover
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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