

EV Meter Pay & Pay²

Smart level-2 commercial charging stations designed for public spaces including hotels, shopping centers, parking lots, workplaces, municipalities and multi residential car parks offering convenient and secured payment solutions.

Communication



Interface Protocol
OCPP 1.6 Supported



App Communication
Optional



Server Communication
Ethernet, 4G



Dynamic Load Management
Yes

Safety & Protections

- ✓ CE Compliant
- ✓ BS 7671:2018
- ✓ IEC 61851-1
- ✓ RoHS
- ✓ REACH
- ✓ Low Voltage Directive (LVD) 2014/35/EU
- ✓ UK EV (Smart Charge Points) Reg.2021
- ✓ 3 Year Warranty





Electrical Data	AC Power Supply AC Input / Output Maximum Input / Output Current Maximum Input / Output Power Number of Sockets	3P+N+PE or L+N+PE 400/230 VAC ± 10%, 50-60Hz 3x32A 22Kw One	3P+N+PE or L+N+PE 400/230 VAC ± 10%, 50-60Hz 2* (3x32A) 2X22Kw Two
Supported Payment Schemes	Debit & Credit Cards Mobile & NFC Payments Static and Dynamic QR codes	Contact, contactless, EMV chip cards Visa, MC, Google Pay, Apple Pay and other mobile payments Optional	Contact, contactless, EMV chip cards Visa, MC, Google Pay, Apple Pay and other mobile payments Optional
Safety & Protections	Safety Protections AC Safety Protections DC Power Limit Control Type 2 Socket Protection Integrated PEN Fault Detection Tamper Protection Available Connections	Electronic RCD 30mA AC Electronic 6mA DC Residual Current Detection Mode 3 PWM control according to IEC 61851-1 IEC 62196-2 BS7671:2018 + A1:2020 clause 722.411.4.1 (iv) Yes Type 2 Socket Optional Tethered - 5m cable with type 2 Plug	Electronic RCD 30mA AC Electronic 6mA DC Residual Current Detection Mode 3 PWM control according to IEC 61851-1 IEC 62196-2 BS7671:2018 + A1:2020 clause 722.411.4.1 (iv) Yes Type 2 Socket
Enclosure & Environmental Conditions	Indoor / Outdoor IP Rating Enclosure protection rating Payment Terminal Impact Protection Enclosure Material Operating Temperature Ambient Temperature Storage Light Beacon Status LEDs Built-in Energy Meter MID Certified	Yes IP55 IK10 IK08 PC + UV (-25°C) to (+55°C) (-30°C) to (+70°C) RGB color indicator Yes Yes Yes	Yes IP55 IK10 IK08 PC + UV (-25°C) to (+55°C) (-30°C) to (+70°C) RGB color indicator Yes Yes Yes
Weight & Dimensions (HxWxD)	Socket Cable	480x300x180 mm, 6kg 450x300x180 mm, 8kg	520x365x266 mm, 15kg
Optional Devices	Type 2 Socket Protection Single pole Dual pole	Shutter Yes Yes	Shutter Yes No