

NEW



Electric Vehicle Charging with the Pilot EV Classic



Commercial Pilot EV Classic Chargepoint.
Surface mounted, contactless payment and parking EV charging solution.

Key features

- Single type 2 socket charging station
- Built in A-EV RCD
- Available in residential or commercial version
- Parking meter functionality
- Driver loyalty scheme via mobile App
- Remotely adjustable power output
- Bespoke design options
- Available in socket version or cable version (Tethered or Un-Tethered)
- Accepts all cashless payments methods
 - Debit and Credit Cards
 - Mobile, NFC Payments
 - Prepaid cards and Closed environment solutions
 - Swipe, Contact and Contactless

Supported Payment Schemes

Contact Card: EMV Level 1 + Level 2

Contactless: EMV Level 1

Visa PayWave, MasterCard PayPass

Magnetic Stripe Card: Tracks 1,2,3 - JIS II

Other Cards Supported: NFC, MIFARE, HID-iClass, FeliCa

Safety and Certification

CE & TUV compliant acc. IEC61851

Built-In A-EV RCD per socket

Over power protection

Dynamic load management

Environmental Conditions

Approved for both Indoor & Outdoor installations.

Operating temperature: (-25°C) to (+55°C)

Non-Operating temperature: (-30°C) to (+70°C)

Humidity: Up to 100% non-condensing

Ingress protection rating: IP54

Impact protection rating: IK8

Electrical Data

Input Voltage: 230-440 Vac, Three phase + N + PE

Input Current: 32Amax

Output Power: 22kW, 32Amax

Socket: IEC 62196 Type 2 connector

Dimensions & Weight

WxHxD: 310x480x170 mm, 5kg

Communication

GSM / GPRS / CDMA / Ethernet

OCCP 1.6 ready, OTA Updates