

# **EV Charging Solutions**

**Product Application Center** 

July 2025

### Built to perform, built to last

- 100% robust-tested
- Certified compliant with the latest market standards
- High-performance charging in harsh environments (IP55)
- -30°C/+50°C temperature resistance without derating
- C4M corrosion protection (enclosure)
- Metal housing for outdoor/indoor use
- Embedded protections (MCB, SPD)

#### User friendly

- Simple and fair payment
- Efficient cable management
- Multilanguage support
- Disabled people accessibility
- 7" touch screen (IK10-IK08)
- Charge interrupt button





#### Maximum uptime, 360° support

- Remote maintenance platform
- Preventive maintenance with sensors
- Full spectrum of services to cover offer lifecycle
- High repairability level

#### **Efficiency & Business continuity**

- 97% efficiency
- Boostable to 600A
- · Dynamic simultaneous charging
- Anti-tripping and smart cost management with EVCE

#### Fleet friendly

- eBus preconditioning capability (VDV261)
- Restart of the charge after completion (BCB Toggle wake-up)
- Various cable range options

### Advanced connectivity for seamless supervision and user experience

- 4G, WiFi, Ethernet
- Flexible authentication options (ISO 15118, Autocharge, payment terminal, RFID, QR code)
- CSMS notification in case of power outage





# Easy to maintain, optimized uptime of the charging station.

- Premium support for commissioning and maintenance.
- Keep it at its best with our corrective and preventive maintenance.
- Easy to repair, with about 50 spare parts available
- Warranty extension (1 to 3 more years)
- Training for partners

# Sustainable product with a sustainable design

 ReaCH, ROHS, End of Life, Product Environmental Profile







SUSTAINABLE

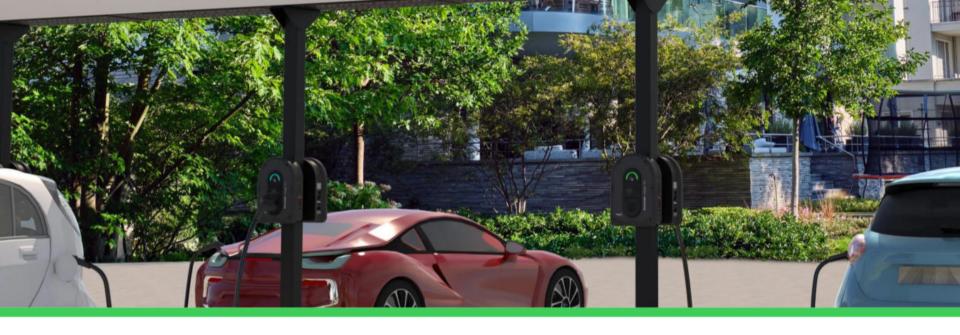


# Simple and intuitive to use, operate and maintain

- Vehicle recognition (Mac Address Autocharge)/ Plug & Charge ISO15118.
- · On screen QR code display
- Intuitive HMI
  - Multi language support
  - Tariffs display (based on CPO information)
  - Show the level of battery & charge costs
- 3.8 m range Cable with cable management or 7.5m cable without cable management
- Led indicator
- · Gun Holder
- USB-C for easy maintenance New
- Embedded Payment terminal (option)
- · Accessible to disabled persons



**EASY** 



eMobility and Energy Storage Solution