Compleo eLOADMANAGEMENT cloud Data sheet



eLOADMANAGEMENT cloud sets a load limit for your charging points so that no load peaks occur which may cause additional grid costs. At the same time, as much charging power as possible is made available to each vehicle dynamically and in compliance with the specified load limit. eLOADMANAGEMENT cloud controls your charging points online and is also suitable for third-party hardware.





Highlights

- ✓ Optimal use of grid power: Specify a load limit for a group of charging points (cluster) at the site and avoid additional grid costs
- ✓ Cloud-based: The Compleo backend controls all charging points online and communicates via OCPP
- ✓ Open technology: Suitable for any charging hardware that supports OCPP
- ✓ Dynamic utilisation: Automatic reaction to the number and type of charging electric vehicles
- ✓ Specification of static load limits: Via Compleo online portal
- ✓ Specification of dynamic load limits: Through energy management systems via API
- ✓ Excellent operating convenience: Selection from predefined charging strategies
- ✓ Requirements: Subscription to Compleo eOPERATE software service

Certificate



As of: 03/2022 Document Center:



Compleo eLOADMANAGEMENT cloud Datenblatt

Compleo backend: Basis for Compleo eLOADMANAGEMENT cloud

Maximum scalability. Microservice architecture enables rapid integration of a large number of charging points and rates Software as a service: Cloud-based services enable low investment risk, transparent costs, and accelerated implementation Maximised operational security: Compleo cloud services and server centres are certified in accordance with ISO 27001 Service guarantee: 24/7 incident management

Costs and use

Requires eOPERATE (basic or professional)

Cost: € 1,90 per charging point/month

Oberste-Wilms-Straße 15a D-44309 Dortmund | Germany servicedesk@compleo-cs.com

compleo-cs.com