



ABL reev ready

eMobility made simple and future-proof
with a perfectly aligned charging solution.

ABL
+ **reev**

What is ABL reev ready?

The tailored charging solution for your eMobility project.

ABL reev ready combines high-performance, pre-configured ABL hardware with intelligent reev software. Activation is quick and straightforward with the reev ready licence keys, enabling you to unlock the full potential of your charging infrastructure.

Through the reev Dashboard, an intuitive online operator platform, charging stations can be easily managed, and charging processes controlled.



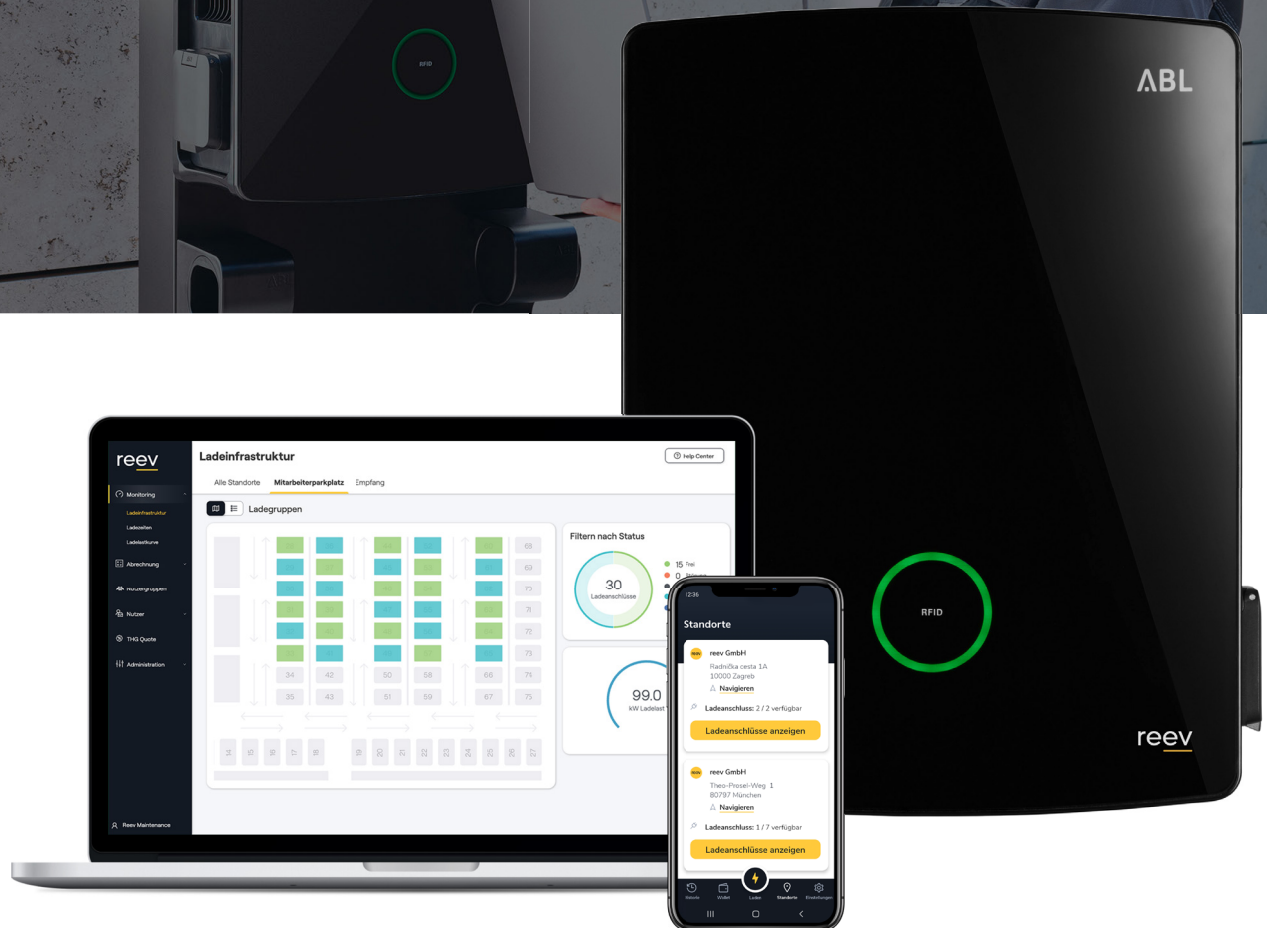
Charging stations of the future are intelligent

Transform your ABL charging station into more than just a charger. The reev cloud software makes your ABL reev ready wallbox more efficient, automates processes, and simplifies the control and management of charging processes – all in one place: the reev Dashboard.



Choose ABL reev ready now and charge intelligently with the reev Dashboard.

ABL and reev unite hardware and software excellence



Fast and easy setup: Hardware pre-installed with a SIM card and reev ready pre-configuration



Simple activation:

Use the reev ready licence keys to activate the reev Dashboard



Flexible expansion:

Expand your charging infrastructure with ease



Personalised and award-winning support:

Benefit from years of collaboration between ABL and reev

Maximum Flexibility & Scalability

With ABL reev ready, you are choosing a future-proof charging solution that can be expanded at any time and adapts to growing requirements. Additional charging points can be integrated at any time, allowing the charging infrastructure to be tailored to specific needs – whether for companies, residential properties, commercial real estate, car parks, or the hospitality industry. The software's functionality can also be expanded via upgrades in the reev Dashboard as needed.

Minimal Effort & Maximum Performance

The combination of pre-configured ABL reev ready hardware with reev ready licence keys ensures quick and easy setup. The reduced configuration effort saves time and cost resources. ABL reev ready is a high-quality and powerful complete solution offering maximum flexibility, automation, and ease of use.

Complete Transparency & Security

All charging processes are recorded in the reev Dashboard in compliance with the latest calibration law standards. All processes are transparently displayed and can be accessed by the operator at any time. User data is processed automatically and securely in accordance with the latest data protection regulations (GDPR). An integrated SIM card prevents issues with WiFi and LAN connections.

Benefit from Subsidies

By switching to eMobility, you actively contribute to climate protection. As a result, the development of charging infrastructure is supported by various federal and state subsidies. ABL reev ready is eligible for funding and can receive financial support of up to 50% of the costs for charging stations, installation, and grid connection in Germany. We are happy to provide you with personal advice on suitable funding options.

Duration & Fees

A woman with her hair in a bun, wearing a light blue blazer over a white top, is smiling and interacting with a black ABL reev ready wallbox. She is holding a small yellow object, possibly a key or a coin, near the device. The wallbox has the ABL logo on it. The background is a grey stone wall.

The First 24 Months

The cost of using the software licence is included in the purchase price of the reev ready licence keys for the first 24 months.

After 24 Months

The Pro and Compact licences are automatically renewed for an additional year after 24 months. Fees are charged annually.

Upgrade

Want to access the full functionality of the reev software? No problem – an upgrade is possible at any time, even after purchasing the Compact licence. Operators can easily perform the upgrade themselves in the reev Dashboard.

Ordering

ABL reev ready can be ordered through an electrical professional at an electrical wholesaler or via our other distribution partners. The reev and ABL sales teams are, of course, available to assist with any questions.

How does the ordering process work?

- 1) Select the ABL reev ready wallbox
- 2) Choose the reev ready licence key (Compact oder Pro)
- 3) Receive pre-configured charging station(s) and the reev ready licence key

Setup

ABL reev ready Setup

High-performance ABL



All ABL reev ready hardware models include a pre-installed reev SIM card and pre-configured charge point IDs.

reev ready licence keys



Each charge point requires a reev ready licence key (valid for 24 months), and you can choose between the available Compact and Pro software licences.

Connect, register, and start charging

The charging stations are operational in just 4 steps performed by an electrical professional:



Step 1:

Install the wallbox(es)



Step 2:

Complete the online setup form at reev.com/install



Step 3:

Attach the “reev” sticker to the wallbox



Step 4:

Hand over the operator set to the CPO of the charging infrastructure

Now, the operator can easily activate the reev Dashboard using the reev ready licence keys at reev.com/en/setup

Hardware Options

Combine high-quality ABL hardware with intelligent reev Software.

Wallbox eM4 Twin reev ready

- Easy operation with an intuitive user interface – HMI indicates the status of the charging station
- Slim design – ideal for underground car parks
- Designed for wired & wireless group solutions
- Advanced safety features (integrated FI Type A, DC fault current detection, welding Detection)



Charging Points	2
Charging Points	11 kW

Wallbox eMH2
reev ready



Charging station
eMC2 reev ready



1

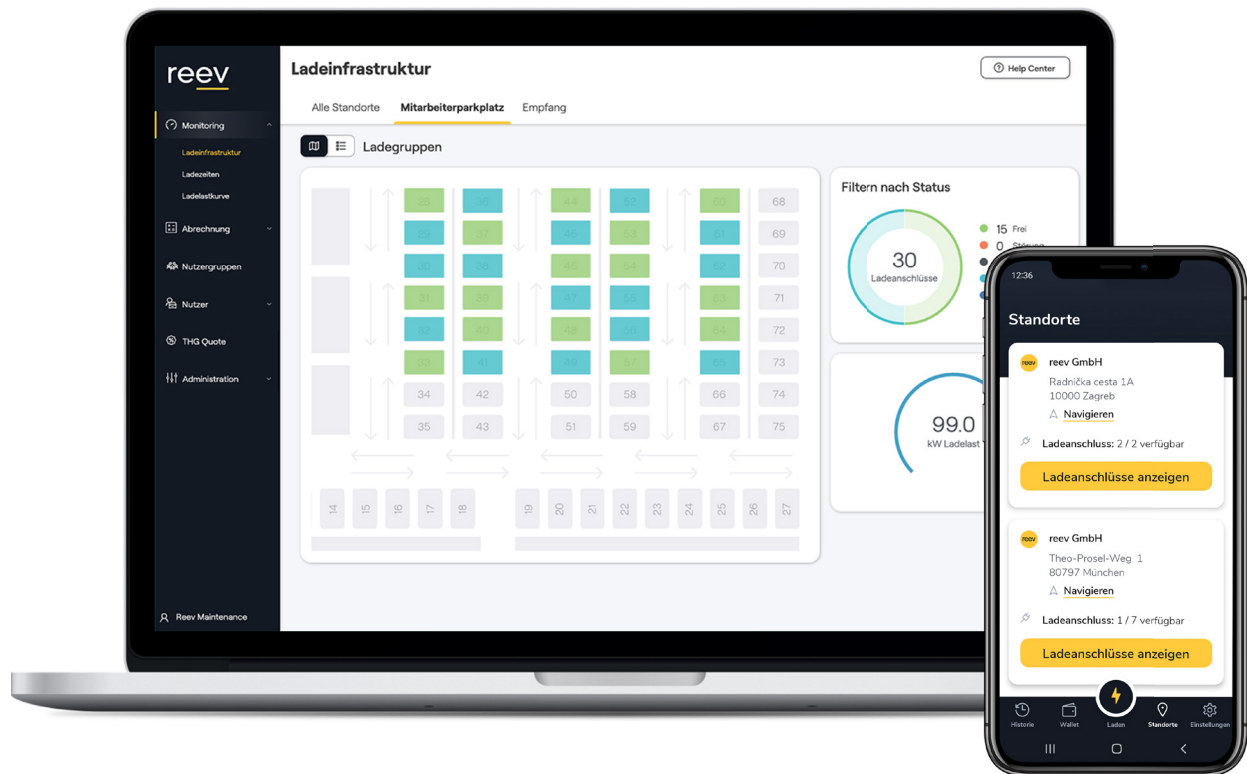
22 kW

2

22 kW

reev Dashboard

The intuitive online operator platform



The software functions are managed via the reev Dashboard. The reev Dashboard only needs to be activated online initially and is then ready for use. Its intuitive user interface is easy to navigate, making the management of your charging infrastructure simple and convenient.

The Compact and Pro software licences provide different functions, allowing tailored usage. Depending on individual needs and requirements, you can choose between the two software models.

You can find a detailed overview of the licence features on the following page or at: reev.com/en/software

Your Benefits with reev



Security & Transparency

All processes are presented transparently and can be reviewed at any time. User data is processed in compliance with current data protection laws (GDPR), and all charging sessions are recorded according to the latest calibration law standards.



Flexibility & Scalability

We offer solutions for projects of all sizes, whether small installations or complex large-scale projects. Growth and adaptation are no



Simplicity & Automation

Our software is user-friendly and intuitive. The high level of process automation ensures simplicity and operational efficiency.



Quality

reev stands for top-quality products and services. We offer the highest standards across all areas.



Personal Support

We are dedicated to providing high-quality, personalised service for our customers. Receive expert advice and support from real professionals.



Intelligent Load & Energy Management

The intelligent reev energy management system enables precise distribution of available power across charging points. This feature prevents consumption peaks throughout the day and ensures cost-efficient use of available capacity.

For more information on reev energy management, visit:

<https://reev.com/en/products-services/reev-energy-management/>



Experience & Expertise

With reev, you have an experienced partner you can rely on. From software and hardware to electrical installations and energy supply, our partner network combines expertise across all areas.

Features



Controlled Access Authorisation

Assign access rights to authorised drivers, such as via RFID card. Option to enable public access (eRoaming and/or spontaneous Ad Hoc charging)..



Flexible User Management & Custom Tariff Design

Create and manage user groups, such as company car drivers, employees, guests, and parking space users, assigning tailored tariffs to each. Operators can select and flexibly adjust charging tariffs at any time.



Monitoring & Verwaltung

Clear visualisation of site utilisation and charging sessions in real-time. Centralised management of all locations. Fault notifications can be resolved remotely.



Fully Automated Billing

Effortless billing through automated processes. Invoicing is done on behalf of users, with secure payment processing via our partner, Stripe.



reev App for Drivers

The reev App serves as the interface between the charging solution operator and the driver. Registered users can onboard themselves, securely manage billing details, easily monitor and track charging sessions in real-time, start and stop charging remotely, and review their consumption history.



Charging Company Cars at Home

Companies can provide their company car drivers with home charging stations tax-free. Charging sessions are recorded in kWh via the reev Dashboard and automatically transmitted to the employer. This allows for easy internal billing, e.g., together with monthly expense reimbursements. Learn more at:

reev.com/en/charge-company-car-at-home



reev GHG Quotas

Generate additional revenue: With reev GHG quotas, you earn money for every electric vehicle (BEV) in your fleet and receive payment per kWh for every charging session at your publicly accessible charging points – even retroactively. Find more information at:

reev.com/en/reev-ghg-quotas

Overview of Software Licenses

License Versions

Access Control

Software Updates

Personal Support

User Management

Monitoring & Management

Smartphone App for Drivers

reev GHG Quotas for
Company EVs & Fleet Vehicles

reev GHG Quotas for Publicly
Accessible Charging Points

Public Charging
(eRoaming & Ad Hoc Charging)

Automated Billing & Payment
Methods

Charging Tariff Management

Compact

Precise consumption
tracking across multiple
locations



Pro

Public charging and
automated billing



Dashboard Compact

A woman with long dark hair in a ponytail, wearing a light blue long-sleeved shirt, is standing in front of a black reev charging station. She is holding a smartphone in her right hand, displaying a QR code, and is about to scan it at the station. The station is mounted on a wall with vertical wooden slats. The station has a circular display with a blue ring and the word 'info' in the center. The 'ABL' logo is at the top right and the 'reev' logo is at the bottom right of the station.

Manage Your Charging Infrastructure with Precision and Transparency

Compact is specifically designed for monitoring charging stations, providing precise user and consumption control across multiple locations.

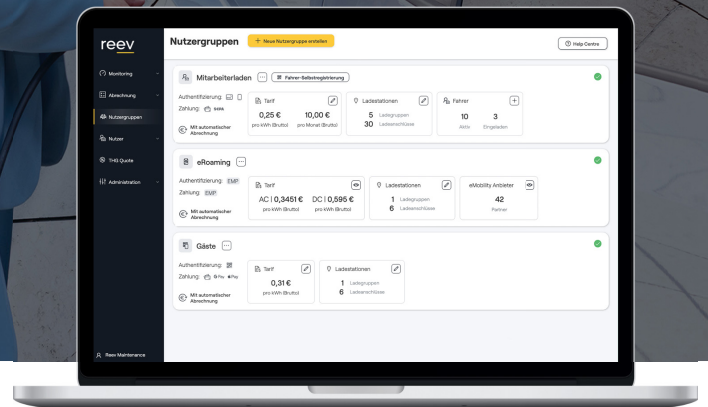
Who is the reev Dashboard Compact for?

We recommend Compact for customers who:

- Want to control access and view the consumption of their users.
- Need precise kWh-based documentation of consumption.
- Wish to centrally manage their charging infrastructure across multiple locations.
- Handle charging session billing manually (e.g., smaller housing associations).
- Want to enable home charging for company cars and accurately record electricity costs based on consumption.
- Internally bill charging sessions (e.g., with company car drivers).
- Benefit from the reev GHG Quota for company EVs & fleet vehicles and earn money for every pure electric vehicle (BEV) in their fleet.

Dashboard Pro

Unlock the Full Potential
of a Smart Charging Infrastructure



Who is the reev Dashboard Pro for?

We recommend the reev Dashboard Pro if, in addition to monitoring functions, you:

- Want to charge users for their charging sessions.
- Need to allow different user groups to charge at varying tariffs.
- Aim to operate your charging infrastructure profitably.
- Prefer to automate billing processes and avoid manual effort.
- Require precise kWh-based documentation of consumption on different accounts.
- Need to bill and reimburse home charging sessions for company car drivers.
- Wish to benefit from both reev GHG quotas and maximise revenue with your charging solution.

The Pro license version is specifically tailored for use cases where charging sessions are offered for a fee and fully automated billing* is required. Operators can generate additional revenue with their charging infrastructure and use it more economically.



With the reev Dashboard Pro, you can take advantage of the reev GHG Quota for company EVs & fleet vehicles as well as the reev GHG Quota for public charging points, generating income per electric vehicle and per charging session.

**Due to current calibration law compliance regulations, billing features in Germany can only be offered for charging stations that meet calibration law standards.

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