

Monta (www.monta.com)

Monta is a software tech company which offers a Back office management system and EV charging app. They are active in 5 markets: UK, Germany, Denmark, Norway and Sweden.

Key features in the back office

- 1.) Hardware agnostic- Already integrated with over 120+ brands including Project ev, Easee, Garo, ABB, EN+, Sevadis and others. Clients can manage all the AC/DC chargers with a single back office
- 2.) Create KWH rate/User groups/- With Monta back office, clients can create multiple KWH rates, and different users groups. These groups could be Employee, Public, Guest, VIP and others; each group could have a different KWH rate.

Clients could also assign different levels of access to employees/users in the back office system.

3.) Manage Charge Points availability- With Monta, Charge Points could be made Public, Private or scheduled

Private- Only invited users could see the chargepoints and charge at them
Public- Other uses can find the chargepoints and charge at them
Schedule- Charge Points could be made private for some hours or on specific days and could be scheduled to go public automatically outside of these hours or days

- 4.) Payment Collection- Monta provides end to end payment solutions inbuilt in the back office. Payment could be collected from public users/employee/other users
- 5.) 24/7 Web and Phone Support- Monta offers 24/7 dedicated UK phone line and web support to their clients.
- 6.) Share your chargepoints with the public and make money- Monta could enable clients chargepoints to be available on different roaming networks. This will allow other EV drivers which are using different roaming apps to find those chargepoints and charge at them. Clients have flexibility to always revert back and not share their chargepoints with the public so the decision is always with the clients and they could do this with a single click in the back office. They could also schedule the chargepoints to be Public/Private with specific days and time.
- 7.) Advanced features
- a.) Load Balancing- Monta supports Static, Dynamic and True Dynamic Load Balancing. Load Balancing could be done across different chargepoints.
- b.) Smart Queue- Once enabled in the back office, this feature will allow EV drivers/Employee to reserve the chargepoints when busy and queue up. Once the employee/users are next in the queue, they would be able to charge at the reserved chargepoints.

- c.) Self Healing- We have built a self healing feature within the back office which constantly monitors the chargepoints operation and will reboot the chargepoints automatically if it is running into any error state.
- 8. Fleet Management solution/Company sponsorship chargepoint Monta also has fleet management/Company sponsorship chargepoint built into the platform. Fleet managers will be able to view all the employees, their usage, date, time and would be able to download all the reports. Employees/Users would be reimbursed when charging the car at home in realtime and would not need to expense the KWH. Employees/users are also allowed to use the **company wallet** to charge on our roaming network when charging on the road and it will be billed to the company wallet directly. At the end of the Monta, client will pay Monta one single consolidate invoice

Monta has over 150,000 chargepoints available on our roaming network.

- 9. Advanced MI reports- All the reports could be downloaded from the back office in real time.
- 10. Monta Store- Monta also has a market store where clients can order RFID card, OCPP 1.6 Sim card, and QR codes.

Monta QR codes for Public chargers- Monta has built QR code using new appclips technology. Once the QR code is integrated with a chargepoint, any EV drivers can scan the QR code and would be able to charge at the chargepoints and pay using google pay/apple pay or by manually entering the credit card. They won't need to download any app to access the chargepoints as long as this QR code is there.

Demo of the back office(Video): https://share.synthesia.io/a6e47eaf-23f4-43e5-ba9a-e904dab1b7cc

Monta EV Charging APP(Free to download and free to use)

- 1.) Smart Charging- Monta app has smart charging inbuilt. Smart charging is based on low energy tariff, low CO2 Emission and renewable energy. EV drivers can adjust the settings in the app and can charge their car at home as per the smart charging settings. They will simply select a setting, set the time when they wish to pick up the car and connect the lead. The car will automatically start to charge as per the settings.
- 2.) Google Pay/Apple Pay integration- Monta has google/apple pay integration so EV drivers can use this feature to charge at workplace/public chargers without needing to use other payment methods.
- 3.) Roaming- Monta has 150,000 chargepoints available on roaming networks so the same app could be used to charge on the road. We support google pay/apple pay, manually adding credit card/debit card, RFID or charge keys or Monta wallet. EV drivers can use any one method to charge the car.
- 4.) Sharing your charger with neighbors or making it public- Monta allows EV drivers to either invite their neighbors/family members to charge at their chargepoints and collect money on their monta wallet OR make it available to the public. All the transactions are in real time. If the chargepoint is made available to the public, other EV drivers which are

using different roaming apps will be able to find the chargepoint and will be able to charge at them.

Monta users will always decide KWH rate and time when others are allowed to charge at their chargepoints.

- 5.) Inbuilt Web support- Monta users can always contact web support if they have any issue.
- 6.)Hardware agnostic- Already integrated with over 120+ brands including Project ev, Easee, Garo, ABB and others. EV drivers can connect their domestic charger with the Monta app and won't need to pay any subscription fee and can use all the above features.