

OPEN CHARGE POINT PROTOCOL



OVERVIEW

ROLEC
EV Charging



TOTAL FLEXIBILITY COMPLETE INTEGRATION

OCPP Explained

OCPP (Open Charge Point Protocol) is simply a language that allows compliant EV charging points and back office management systems to communicate seamlessly with one another.

OCPP is a popular, worldwide industry-wide standard, allowing interoperability between EV charging points, back office management systems and electric vehicles.

Benefits of OCPP integrated charging points

Deploying an OCPP compliant EV charging infrastructure provides endless opportunities for both chargepoint operators and EV drivers. Advantages of OCPP chargepoints include:

- Total flexibility to easily transfer your charging points from one network provider to another
- Ability to integrate your charging points into:
 - A private chargepoint network
 - A commercial chargepoint network
 - A public facing regional and/or national chargepoint network
 - A public facing large-scale international chargepoint network
- Deploy remote software upgrades to your chargepoints over the air
- Ability to action new chargepoint features remotely over the air
- Can offer EV driver operating via mobile phone and/or RFID card

OCPP compliance is now becoming a “must-have” requirement among investors. It is seen as a way to ensure that their infrastructure is future-proof, flexible and has no long-term restrictions to the network or chargepoint provider.

EV OpenCharge

Rolec's entire EV **OPENCHARGE** range of charging points are fully OCPP 1.6 compliant and completely compatible with any OCPP chargepoint network worldwide.

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