

go-e Charger via OCPP

Configuration manual for integrating a go-e charger into the central management system via OCPP.

1. Configure go-e Charger for OCPP

Device Preparation

- Set the go-e charger to factory settings.
- Set up the device via the **go-e App** and connect it to your local network.
- Enable the **RFID function** in the app (optional: pre-configure charging cards).

OCPP Settings (App)

- **Protocol:** WS (without encryption)
- **Host:** IP address of your central management system followed by :8550
- **Append Serial Number to URL:** Enabled
- **OCPP Service:** Active / Enabled

API Settings

Navigate to API Settings and set the following value:

- **Modbus:** OFF / Disabled

Note: Disabling the Modbus interface is crucial to avoid communication conflicts while running OCPP.

2. Connection to the Central Management System

- **DDF Upload:** Load the "OCPP" DDF into the DeviceStation of your central management system.

- **Configuration:** All charging points must be entered according to the schema: `[Serial-Number] : [ID], [Serial-Number] : [ID], ...`
- **Important:** Do not use any spaces.
- **Identifying IDs:** The numbering for the IDs is typically consecutive (usually starting at 1).
- **Example:** For a network with 2 go-e chargers (Serial Numbers 8358080 and 8455560):
`8358080:1, 8455560:2`