EzGYM · OCPP 1.6J

How to set up go-e Charger PRO with EzGYM

https://www.ezgym.net/en/free-ocpp-server/go-e-charger-pro

1. Create the charger in EzGYM

1. Sign in to EzGYM, open **EV Chargers** and tap **Add charger**.
2. Enter a **Name** (for example “Bay 1”) and the **Max power (kW)**, then save.
3. **Connect “Bay 1”** opens with the data you will enter in the go-e Charger PRO:
   - **Server address (OCPP URL)**: `ws://devices.ezdis.net:9000/ev4k2p9x7q1m`.
   - **Secure address (wss://)**: `wss://charger.ezgym.net/ev4k2p9x7q1m`. Use it if the charger supports a secure connection.
   - **Charger identifier**: `ev4k2p9x7q1m`. On the charger it may be called ChargeBox ID, Charge Point ID or Identity.
   - **Password**, if the charger has that field. It is shown only once.

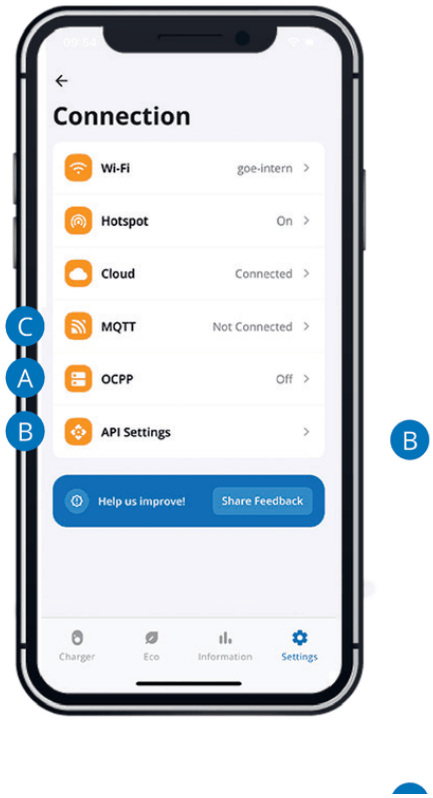
If the charger has a separate field for the identifier, fill it in and still paste the full address: EzGYM recognizes the charger even if it adds its identifier or serial number to the end.

The data above is an example: use your charger's own. Each charger has its own identifier.

2. Configure the go-e Charger PRO

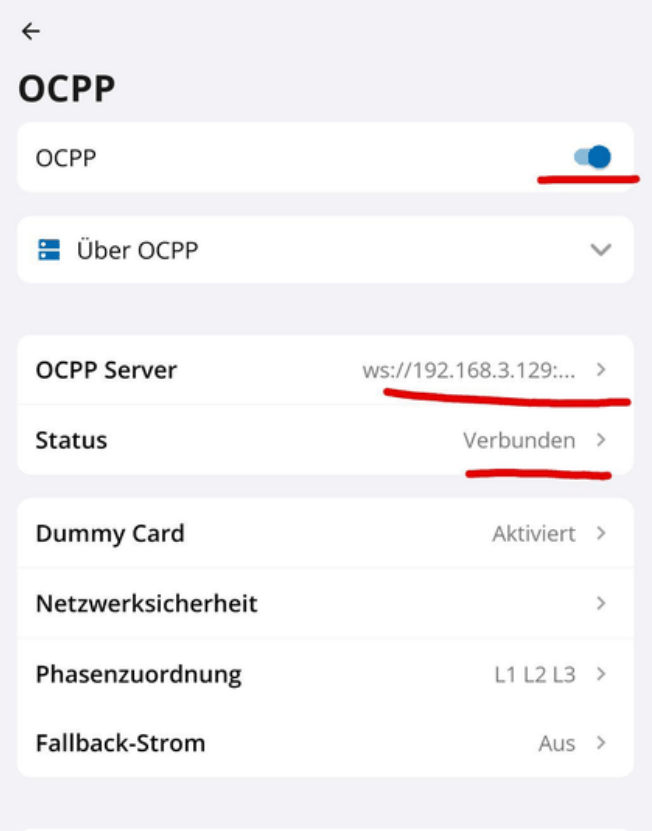
The go-e speaks OCPP 1.6J directly from the charger, without going through the go-e cloud, over Wi-Fi or mobile data. It has no password field: the identifier goes at the end of the address.

1. Open the **go-e** app and select the charger.
2. Open the connection menu (**Connection**, or **Internet** in older app versions) and tap **OCPP**.



Source: go-e, “go-e Charger PRO CABLE / CABLE ME – Installation and operating instructions V1.0”, p. 21

3. Turn **OCPP** on with the switch.
4. In **OCPP Server** paste the full address, `wss://charger.ezgym.net/ev4k2p9x7q1m` (or `ws://devices.ezdis.net:9000/ev4k2p9x7q1m`), and save.



Source: go-e, “go-eCharger API v2 – OCPP (GitHub)”

3. Check the connection

On the same screen, **Status** changes to **Connected** (“Verbunden” in the screenshot) once the charger talks to EzGYM. In EzGYM, the charger turns **Available** within a minute or two. If it does not connect with wss://, try the unencrypted address.

If it does not connect

- Check that the charger has internet access and that the address is complete, with no spaces.
- If the charger page shows “A charger is trying to connect from your network as…”, tap **It is “Bay 1”**: your charger uses its serial number as identifier and connects on its next attempt.
- If it says the server rejected it, the password does not match or the charger is not using the secure address (wss://).

Once connected you can start and stop sessions from EzGYM, register RFID cards, charge per kWh and see each person's usage: it is all in the EV chargers manual.

Manuals and documentation

WEB · github.com

Configuration guide

PDF · EN · PRO CABLE / CABLE ME · OCPP · go-e.com

User and installation manual

Documentation reviewed on 2026-11-24. Compatibility depends on the variant and firmware.