EzDIS · OCPP 1.6J

How to set up Schneider Electric EVlink with EzDIS

https://www.ezdis.net/en/free-ocpp-server/schneider-evlink

1. Create the charger in EzDIS

1. Sign in to EzDIS, 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 Schneider Electric EVlink:
   - **Server address (OCPP URL)**: `ws://devices.ezdis.net:9000/ev4k2p9x7q1m`.
   - **Secure address (wss://)**: `wss://charger.ezdis.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: EzDIS 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.

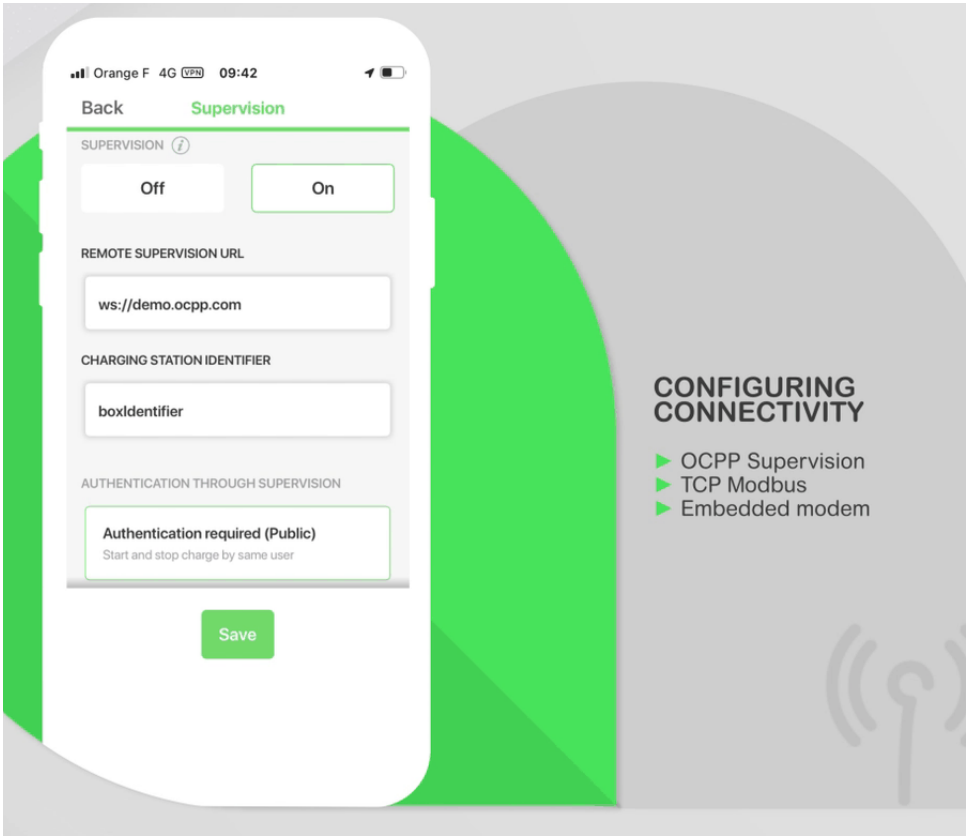
2. Configure the Schneider Electric EVlink

The EVlink Pro AC is configured over Bluetooth with Schneider Electric's **eSetup** app. It reaches the internet over Ethernet or with the optional EVP3MM 4G modem. The steps come from its installation guide and its OCPP connectivity guide; the screenshot, from its official eSetup commissioning video.

1. Install **eSetup** (App Store or Google Play) and connect to the charger over Bluetooth.
   - Bluetooth stays open for the first 2 hours after the charger is first powered on.

- After those 2 hours, tap a card to open it for 10 minutes. From the factory any card works; after the first configuration, only an administrator card created in eSetup.
- The first time, eSetup asks you to create a password for later connections (3 attempts).

2. Set up the internet connection (Ethernet or the EVP3MM modem).
3. Under **Supervision**, choose **On** and fill in:
   - **Remote supervision URL** (SupervisionUrl): the full address, `wss://charger.ezdis.net/ev4k2p9x7q1m` (or `ws://devices.ezdis.net:9000/ev4k2p9x7q1m`). It must start with ws:// or wss://.
   - **Charging station identifier** (BoxIdentifier): your identifier, for example `ev4k2p9x7q1m`.
   - **AuthorizationKey**: the EzDIS password. It takes up to 20 characters and can only be changed from eSetup.



Source: Schneider Electric, “How to commission EVlink Pro AC with eSetup (video)”

4. Save the configuration and close the eSetup session.

3. Check the connection

Within a minute or two the charger shows as **Available** in EzDIS. If supervision fails, the charger shows its OCPP communication error indicator.

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 EzDIS, register RFID cards, charge per kWh and see each person's usage: it is all in the EV chargers manual.

Manuals and documentation

PDF · download.schneider-electric.com

User and installation manual

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