

Integration of Mennekes ACU charging station into the Eponet portal

These instructions are step 3 for connecting a Mennekes AC charging station to the Eponet portal.

Step 1 can be found at this link: [Basic instructions for integrating charging stations](#)

mennekes-slide-2-3285424422.jpg

First, connect to the ACU, which is located inside the charging station, using a cable.

After logging in, set up the charging station as shown in the following images.

grafik-20251029-093126.png

grafik-20251029-092856.png

wss://ocpp.eponet.io/1.6j/FA61/

Then save the settings and restart the charging station. Under "Info" you can see whether the charging station has successfully established a connection to the Eponet backend.

grafik.png

This should bring the charging station online on the Eponet portal.

Note:

If the connection cannot be established, you can only use "ws":

ws://ocpp.eponet.io/1.6j/FA61/

The reason for this is that the controllers only support TLS 1.0 because an older operating system is installed that cannot be updated via a firmware update.

If a secure "wss" connection is required, this can only be implemented on site using a special Mennekes update (software update 2.15 including update to TLS 1.2).

Checklist:

- Software checked / latest version?
- Internet configured / online?
- OCPP server: Eponet link set up and charging station online on the Eponet portal?

Now continue with step 4.

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