



TECHNAGON
CONFIGURATION GUIDE

The Technagon charging station must be configured on the controller using a Micro USB cable. Configuration via LAN cable is not initially possible.

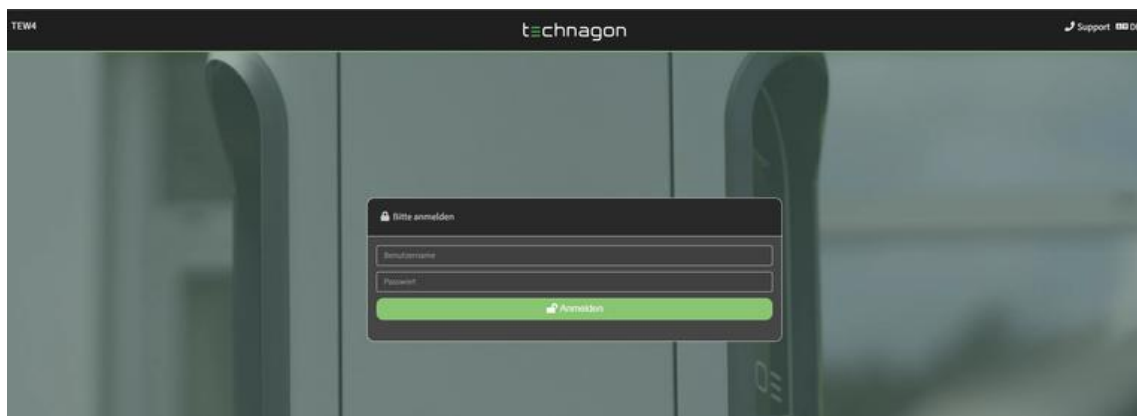
If the charging station is connected to a DHCP server (router) via a LAN cable, the charging station can be pinged using the assigned IP address.

Web interface

The web interface can always be accessed via the Micro USB connection at the following IP address: 192.168.32.1

Username: admin

Password: individual password shown on the controller, or the charging station serial number (for older models, e.g. 2xxxxxx)



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Data label

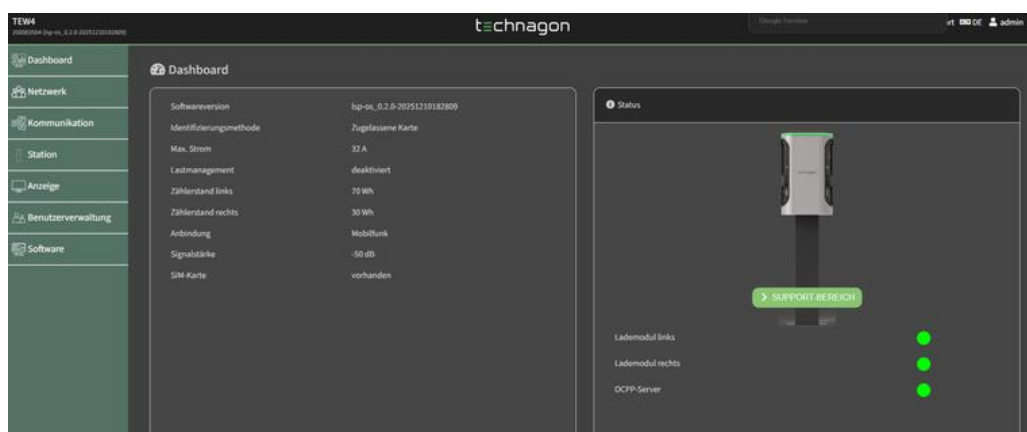
The data can be found on the label attached to the controller. It is difficult to read while installed, but the controller can be easily released by removing two T20 screws.



Dashboard

The dashboard overview displays the most important parameters:

- Software version
- Maximum current
- Connection type
- Signal strength
- SIM status
- Charging module status
- OCPP backend status



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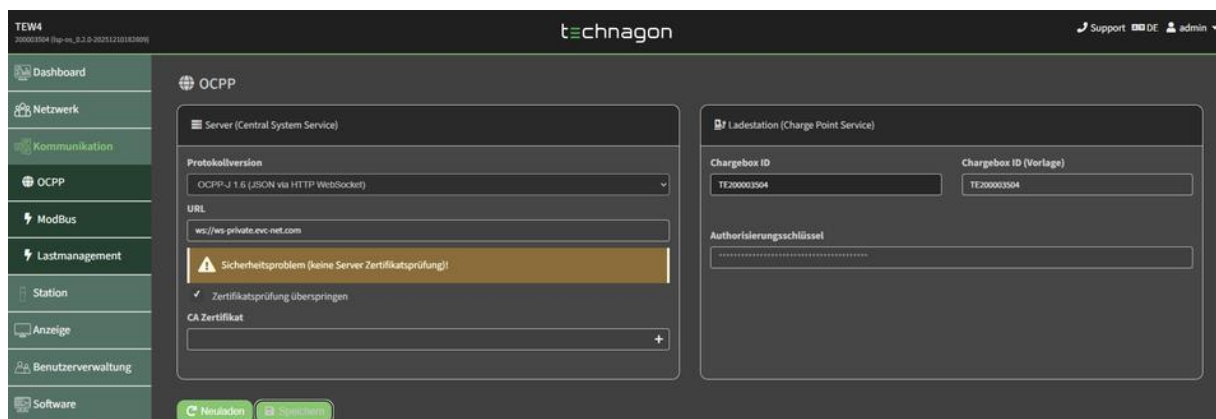
Backend

Communication ▢ OCPP

Chargebox ID: serial number (must exactly match the communication ID in the backend)

Two URL variants are used:

- LMS SIM card: ws://ws-private.evc-net.com
- LAN/3rd-party SIM: ws://ws.evc-net.com



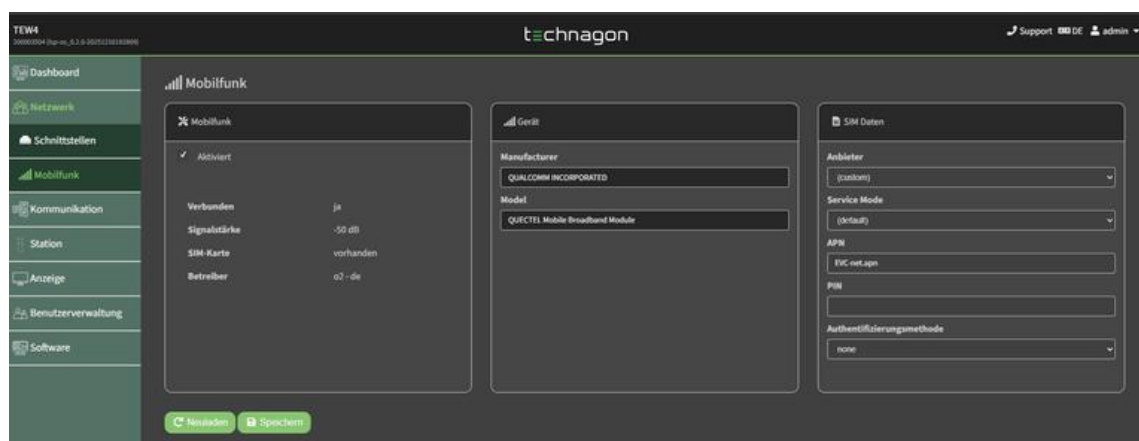
SIM card

Network ▢ Mobile network

For an LMS SIM card, it is important that the provider is set to “Custom”. The SIM card supports roaming and automatically selects the best available mobile network.

APN: EVC-net.apn

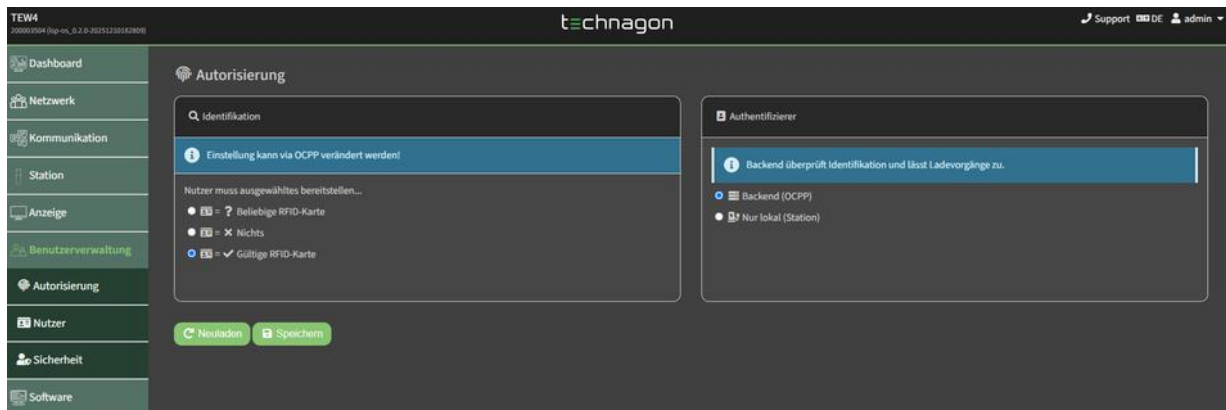
The mobile network display shows whether and how the SIM card is connected to the mobile network.



Authorization

User management ▢ Authorization

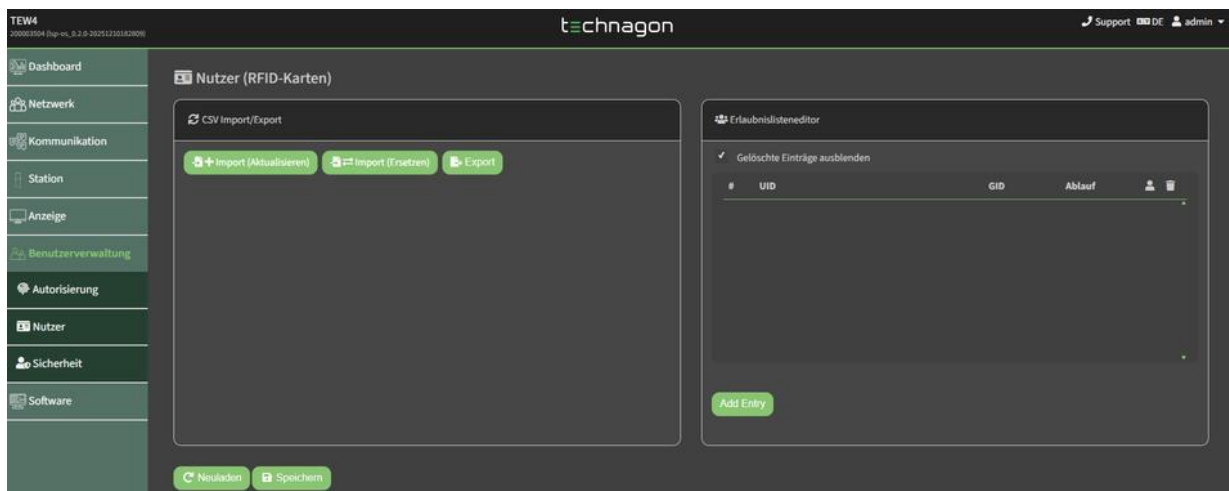
The parameters required to authorize the RFID card can be configured here.



Whitelist

User management ▢ Users

Cards can be created manually here or imported in bulk from a file.



Software

Under the “Software” tab, you can:

- Change the software version
- Download a log file
- Restore factory settings

