


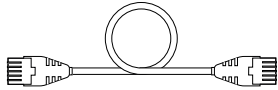

Updating the Software Controller charging stations

This guide covers the process for updating the software of the SBC (Single-Board Computer) built into your Controller charging station to the current version. Updating the software improves stability and communication within the system.

Prerequisites

The following requirements must be met in order to perform the update:

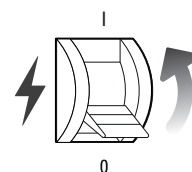
- The charging system must have been properly installed and commissioned by a qualified specialist electrical contractor.
- The following components are required to perform the software update:

Component	Description	Quantity
	Computer (desktop or laptop) with <ul style="list-style-type: none"> ■ a current operating system (Windows, macOS or Linux) and a web browser ■ a minimum of 100 MB available hard drive space ■ an Ethernet port ■ internet connection 	1
	RJ45 network cable	1
	YAR file for the update to the current version (included in the ARCHIVE folder where this guide is located)	1

Updating the Software Controller charging stations

Proceed as follows:

- 1 Switch on the Controller charging station.

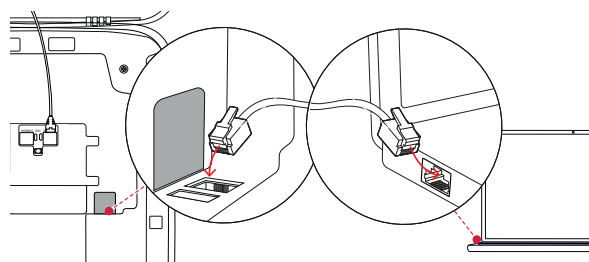


NOTE

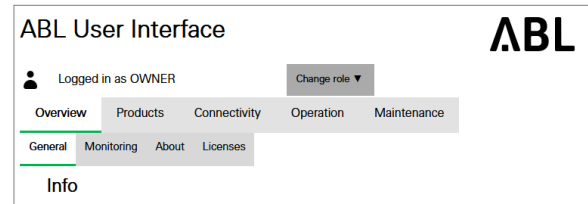
Booting the Controller charging station

Always wait for two minutes until the SBC has completed set-up.

- 2 Connect an RJ45 data cable to the SBC of the Controller charging station/ control unit and the computer.
 - For information on the position of the SBC network socket, see the installation manual for the respective charging station.



- 3 Open a web browser on your computer and enter the following address: <http://169.254.1.1:8300/>. This opens the web-based **ABL User Interface** application, where you are automatically logged in with the **Owner** role.



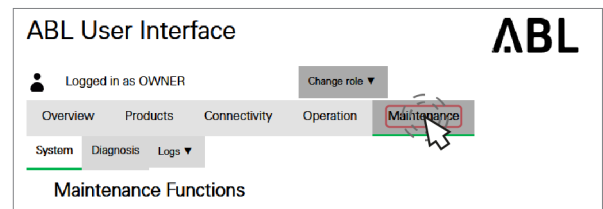
WARNING!

Manually setting up the network settings

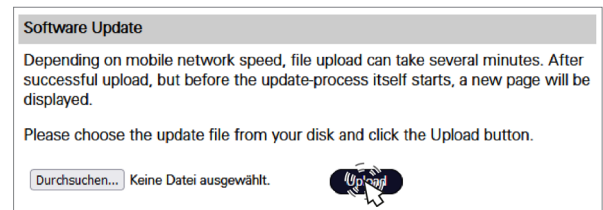
If you are unable to connect to the application, check your computer's network settings and, if necessary, adjust them as follows:

Network	169.254.0.0
Subnet mask	255.255.0.0
Address	169.254.1.2

- 4 Click the **Maintenance** tab.



- 5 In the **Software Update** section, click the **Durchsuchen** button, select the location where you saved the update file when you unzipped the update archive, and then click **Upload**.



The installation is now carried out automatically, and will be completed after about 10 minutes.



WARNING!

Incorrect update by switching off the charging station

Ensure that the Controller charging station is under no circumstances switched off during the update! Otherwise, you must repeat the update beginning with **Step 1**.

After installation is complete, the system version of the new software is displayed under the **Overview > General** tab of the **ABL User Interface** application.