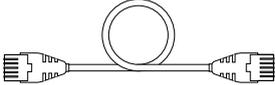**ABL**

Updating the eMS home firmware

These instructions describe how to update the firmware for the eMS home load management system to the current version. The updated software extends the feature set of your load management system.

Prerequisites

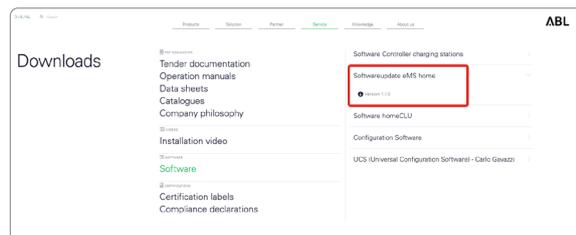The following requirements must be met in order to perform the update:

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

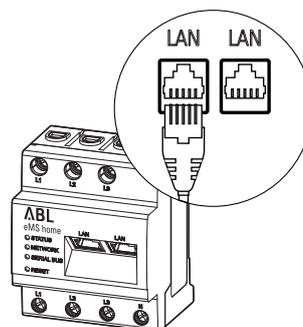| Component	Description	Quantity
	Computer (desktop or laptop) with - a current operating system (Windows, macOS or Linux) and a web browser - a minimum of 100 MB available hard drive space - an Ethernet port - internet connection	1
	RJ45 network cable	1
	ZIP file for the update to the current version (included in the ARCHIVE folder where this guide is located, see **step 1** below)	1

Updating the firmware

Proceed as follows:

1 Open the website **www.ablmobility.de/en** and download the file linked in the **Service** > **All downloads** > **Software** > **Softwareupdate eMS home** section to your computer.

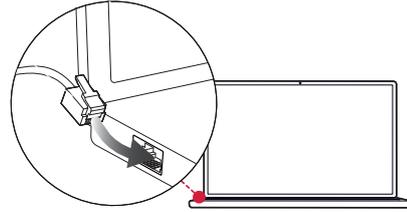- Unpack the file in a directory of your choice.

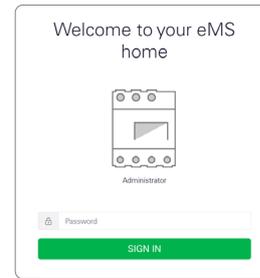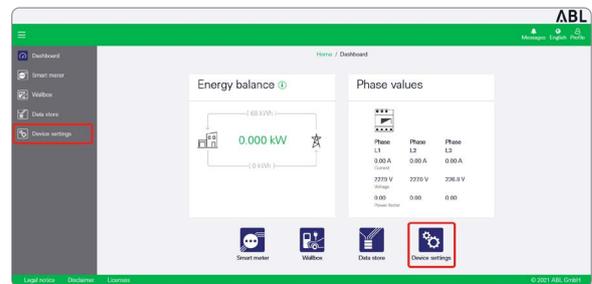**2** Connect the RJ45 network cable to one of the LAN interfaces of the eMS home.

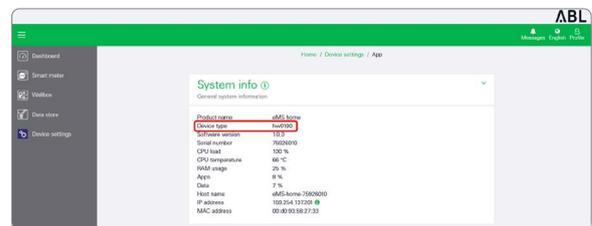**3** Connect the other end of the network cable (directly or via a router/switch) to the computer.

4 Open a browser on the computer and log in to the eMS home web interface.
(→ Please read "Starting the eMS home web interface" in the eMS home user manual.)
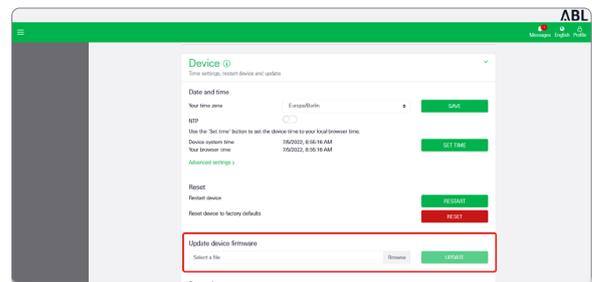
5 Click on the **Device settings** entry in the sidebar or on the button at the bottom of the web interface.
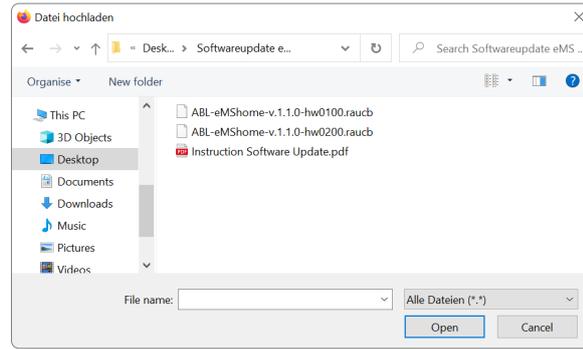
6 Navigate to the **System info** section and note the entry in the **Device type** section.
- The selection of the update file in step **8** depends on the device type noted here.
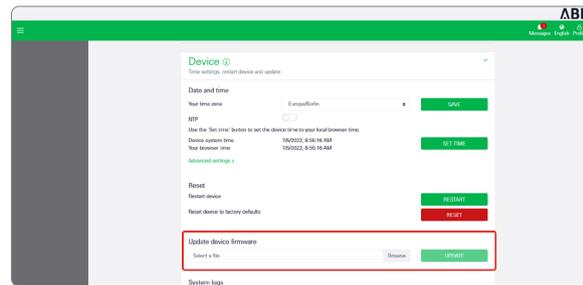
7 Navigate to the **Device > Update device firmware** section and click the **Browse** button.

8 In the directory with the unpacked ZIP file, select the appropriate update file (**hw0100** or **hw0200**) and click **Open**.
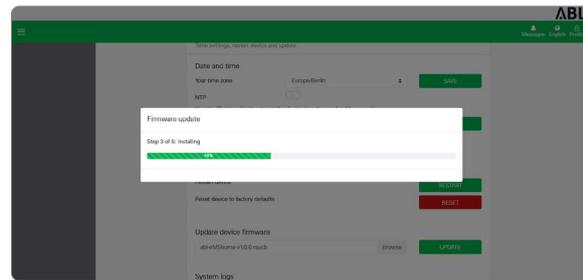
9 In the **Device** > **Update device firmware** section, click the **Update** button.
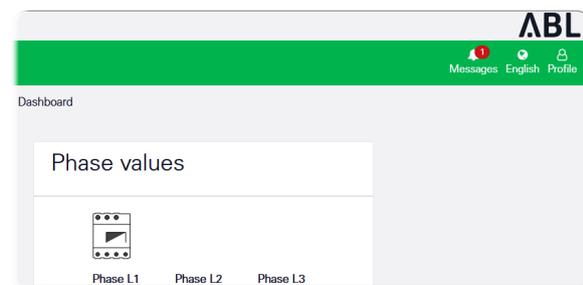
10 The firmware update will be executed, which may take a few minutes.
 • During the update process, eMS home is restarted.

11 After completion, a message about the successful update is displayed in the system messages.

You can then set up the new functions of the eMS home via the web interface. Please read the detailed **eMS home user manual**.