

Change log

Release notes “eBOX firmware”

Month	Change	Document version
10/2023	Release notes for firmware version 2.2 added	1.7
08/2023	Release notes for firmware version 2.1.3 added	1.6
08/2023	New imprint	1.5
12/2022	Release notes for firmware version 2.1 added	1.4
12/2022	Release notes for firmware version 2.0 added	1.3
12/2022	Release notes for firmware version 1.3 added	1.2
12/2022	Release notes for firmware version 1.2 added	1.1
12/2022	Initial release notes of firmware version 1.0 and 1.1	1.0

October 2023 (version 2.2)

Changes since December 2022 (version 2.1)

Highlights

- Added anySIM support
- Added onboard load management
- Added support for chargingProfileKind "Recurring"
- Fixed an issue with ChangeAvailability that caused some backends to be unable to identify the status of the charge point after a change
- Fixed an issue where in rare cases eBOXes would appear to freeze after a charging process
- August 2023 (version 2.1.3): Fixed an issue with CP state detection that was preventing certain vehicles from charging

Note

- "Quickguide anySIM" in our [Document Center](#) provides information on anySIM.
- "Quickguide onboard load management" in our [Document Center](#) provides information on onboard load management.
- Before updating to version 2.2 you must have installed version 2.0.34 or higher.

December 2022 (version 2.1)

Changes since February 2022 (version 2.0)

Highlights

- Hardware generations 3.0 and 3.5 now work with the same firmware

Note

- Before updating to version 2.1.3 you must have installed version 2.0.34 or higher.

February 2022 (version 2.0)

Changes since February 2021 (version 1.3)

Highlights

- Hardware generation 3.5 is now supported
- Added Modbus registers for voltages and meter values (2.0.35)

Note

- Before updating to version 2.0.34 you must have installed version 1.3.38 or higher.

February 2021 (version 1.3)

Changes since October 2020 (version 1.2)

Highlights

- Load management interface (Modbus TCP) introduced
- Smart Charging (OCPP 1.6) is now supported
- LED concept renewed

Note

- Before updating to version 1.3.38 you must have installed version 1.2.3 or higher.

October 2020 (version 1.2)

Changes since April 2020 (version 1.1)

Highlights

- Firmware-signing and encryption introduced

Note

- Before updating to version 1.2.3 you must have installed version 1.1.18 or higher.

April 2020 (version 1.1)

Changes since January 2020 (1.0)

Highlights

- Signed MeterValues in OCMF format introduced
- Web interface login now possible with username “admin” and password “[PUK]”

Note

- Before updating to version 1.1.18 you must have installed version 1.1.11 or higher.

January 2020 (version 1.0)

First full version

Highlights

- OCPP 1.6 is now supported
- eBOX touch display UI introduced
- Unbalanced load can now be detected
- Derating introduced