

Firmware release notes for Eaton Green Motion AC product range

Firmware	Release 2401, Cerne
Date	15.12.2025

Supported SKU List:

Reference	Description
GMB2203BAAA00A00	GMB 3.7-22kW 5m T2C MID
GMB2203BBAA00A00	GMB 3.7-22kW 5m T2C MID 4G
GMB2201BAAA00A00	GMB 3.7-22kW T2 Socket MID
GMB2201BBAA00A00	GMB 3.7-22kW T2 Socket MID 4G
GMB2202BAAA00A00	GMB 3.7-22kW T2S MID
GMB2202BBAA00A00	GMB 3.7-22kW T2S MID 4G
GMB2202BCAA00A00	GMB 3.7-22kW T2S MID 4GS
GMB2202AAAA00A00	GMB 3.7-22kW T2S
GMB2203AAAA00A00	GMB 3.7-22kW 5m T2C
XCI3678221-20001	GMB V2 22kW Socket T2 On-line 4G MID
XCI3672221-03001	GMB V2 22kW Cable T2 On-line MID
XCI3672221-23001	GMB V2 22kW Cable T2 On-line 4G MID
XCI3678221-00001	GMB V2 22kW Socket T2 On-line MID
XCI3679221-00001	GMB V2 22kW T2S On-line MID
XCI3679221-20001	GMB V2 22kW T2S On-line 4G MID
GMB2202CBAA00A00	GMB 3.7-22kW T2S EICH 4G
GMB1103CBAA00A00	GMB 3.7-11kW 5m T2C EICH 4G
GMB2202CAAA00A00	GMB 3.7-22kW T2S EICH
GMB1103CAAA00A00	GMB 3.7-11kW 5m T2C EICH
XCI3278221-00000	GMH V2 3.7-22 kW Socket T2 On-Line
XCI3272221-03000	GMH V2 3.7-22 kW Cable T2 On-Line
XCI3262221-02000	GMH V2 3.7-11 kW Cable T2 On-Line
XCI3279221-00000	GMH V2 3.7-22 kW Socket T2S On-Line
GMH221AAAAMAA00	GMH V2 3.7-22 kW Socket T2 On-Line
GMH2201AAAA00A00	GMH MA 3.7-22kW T2 Socket
GMH2203AAAA00A00	GMH 3.7-22kW 5m T2C
GMH1103AAAA00A00	GMH 3.7-11kW 5m T2C
GMH2202AAAA00A00	GMH 3.7-22kW T2S

Release version

Application	2401
OS Distribution	2.8.6
MPb	848

Major changes:

- Compliance to EN 18031-1:2024 standard for Radio Equipment

Bugs fixing:

- Ensure 4G connectivity can be deactivated and does not self-reactivate
- Ensure load balancing can always be activated
- Cybersecurity improvements

Upgrade/Compatibility:

Supported SKU list for upgrade indicated above

Upgrade path

Firmware version : 1043;

Upgrade path: 1043 -> 1045 -> 2401.

Remote update not recommended for 4G versions.

Instructions for how to upgrade from version 1043 is provided along with upgrade package for v1045

Firmware version : 1086 and above

Upgrade path: 1086 and above-> 2401.

Note:

Firmware upgrade package should be selected based on Raspberry Pi hardware version used in the charger: CM3+, CM4S. Information of RPi version is available via OCPP message and on configuration page.

Configuration information will be maintained during the package upgrade.

Green Motion Building will be produced with v. 2401 from December 2025.

Green Motion Home production has been stopped since September 2025.

Limitations:

4G units will observe low download speed of firmware package. Recommended for charger to be updated via Wi-Fi or ethernet on site.

Charger would not be available for charging while Firmware installation in progress.

In Offline Load Balancing operations, after reboot of Master, Nodes reconnect 30 min after to the Master.

Green Motion Home compatibility with Eaton Charger controller mobile application (decommissioned since September 2025) is not supported.