

Firmware release notes for Eaton Green Motion Building product range

Firmware	Release 1314, Leman
Date	2023/05/24

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

Release versions

Application	1314
OS Distribution	2.5.9
MPb	842

Features

No new features

Fixes

Remote configuration of hostname.

Resolve issues related to re-connection to backend when backend server is not available

Resolved multiple bugs to improve overall system stability and performance.

Limitations

Same as release 1313

Upgrade/Compatibility:

Supported SKU list for upgrade:

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

Upgrade path

Firmware version : 1043;

Upgrade path: 1043 -> 1045 -> 1314.

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-> 1314.

Downgrade is not supported

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.

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 package download, and upgrade is in progress.

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