## MXG 1.2 Strada Release history

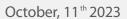| Version | Date | Change/additions |
|---|---|---|
| **02.40.77** | Oct, 11th 2023 | ▪ Improved AiM CAN NET |

**External modules**

▪ **25.49** LCU-One CAN (improved warm up handling)

▪ **01.32.28** MMOD Strada Logger (fix Net table in download data)

▪ **02.40.73** ACC (fix sample time bug caused no recorded data)

# MXG 1.2 Strada Release history

| Version | Date | Change/additions |
|---|---|---|
| **02.40.53** | Feb, 7th 2023 | ▪ GPS09C support |
| | | **External modules** |
| | | No changes |
| **02.40.40** | Nov, 23rd 2022 | ▪ Added predictive reference lap management |
| | | **External modules** |
| | | No changes |
| **02.40.21** | Jul, 27th 2022 | ▪ New expansion boards (GSDASH2, RIO2_B, Shiftlight_B) support |
| | | **External modules** |
| | | ▪ **02.40.02** RIO2 Module B |
| | | ▪ **02.40.10** Shiftlight Module B |
| | | ▪ **02.40.21** GSDASH2 |
| | | ▪ **01.32.16** GSDASH |
| **02.40.00** | May, 17th 2022 | ▪ SmartyCam 3 Sport support |
| | | **External modules** |
| | | No changes |
| **02.38.05** | Feb, 17th 2022 | ▪ Added GPS09B device support |
| | | **External modules** |
| | | ▪ **02.38.03** GPS09B |
| **02.36.76** | Sep, 10th 2021 | ▪ Fixed digital speed parameters from RS3 configuration setup |
| | | **External modules** |
| | | ▪ **02.36.64** GPS09: Improved GPS data synchronization |

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|---------|------|------------------|
| **02.34.29** | Nov, 25th 2020 | ▪ Added GPS09 support |
| | | **External modules** |
| | | ▪ **35.65**  GPS Module: Fix Masterclock received from master that caused bad values in GPS data timestamp |
| **02.32.81** | Jul, 17th 2020 | ▪ Fixed RPM issue due to wrong RPM factor handling |
| | | **External modules** |
| | | No changes |
| **02.32.72** | May, 22nd 2020 | ▪ Simulators handling |
| | | ▪ Added Hour/Date info from GPS tracks |
| | | ▪ Added reference speed used to calculate odometers |
| | | **External modules** |
| | | No changes |
| **02.32.55** | Apr, 23rd 2020 | ▪ General speed up in transmitting configuration |
| | | ▪ Solved missing timeout on ECU channels for some serial protocol (RS232 and K-line) (AB#59) |
| | | ▪ Improved track visualization |
| | | ▪ Digital channels: bug fix on RPM input capture |
| | | ▪ Fixed alarms based on BestDiff time |
| | | **External modules** |
| | | No changes |
| **02.32.12** | Feb, 10th 2020 | ▪ Fixed bug that didn't enable the display page after rear camera visualization |
| | | **External modules** |
| | | No changes |
| **02.32.09** | Oct, 17th 2019 | ▪ First Release including the new graphic engine which has the following improvements: |
| | | ▪ Faster boot time |
| | | ▪ Boot time independent from the number of configured pages |
| | | ▪ Improvement in font visualization quality |
| | | ▪ Resizable fonts |
| | | ▪ Colorable icons |

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|---------|------|------------------|
| | | This firmware release is compatible ***ONLY*** with the Race Studio 3 releases starting from the 03.30.00 |
| | | **External modules** |
| | | ▪ **2.30.16**    Shift Light Module: support for the new software release (v03.30.00) |
| | | ▪ **35.64**    GPS Module: improved GPS data synchronization |
| 02.30.12 | Jul, 11th 2019 | ▪ Fixed display visualization when large font is used for GEAR measure |
| | | ▪ Fixed bug on Trigger Commands when the action is configured as "Reset Alarms Command" |
| | | **External modules** |
| | | ▪ **40.63**    Channel Expansion/TC Hub: no changes for these loggers |
| 02.30.10 | Jun, 12th 2019 | ▪ Fixed bug locking the device in data recall |
| | | ▪ AIM CAN network improvements |
| | | ▪ Fixed the calibration of the Expansion channels |
| | | **External modules** |
| | | ▪ **40.62**    Channel Expansion/TC Hub |
| | | ▪ **35.61**    GPS Module |
| 02.30.06 | May, 23rd 2019 | ▪ Fixed reset gear calculation |
| | | ▪ Popup management: |
| | |   ▪ Background color configurable from RS3 |
| | |   ▪ Txt color configurable from RS3 |
| | | **External modules** |
| | | No changes |
| 02.30.02 | Apr, 19th 2019 | ▪ Improved K-line protocols management |
| | | ▪ Added open tracks management |
| | | **External modules** |
| | | No changes |
| 02.26.57 | Mar, 22nd 2019 | ▪ Fix speed indication in miles for analog controls |
| | | **External modules** |
| | | No changes |

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|---------|------|------------------|
| **02.26.55** | Mar, 14th 2019 | ■ Improved ADC accuracy |
| | | ■ GPS page skipped when the vehicle is moving |
| | | ■ Increased channel frequencies for selected ECUs (in particular K-line- and RS232- based ones) |
| | | ■ Fix bug on clear alarm by keypress |
| | | ■ Fix display bug which could lead to device resets with heavy configurations (multiple pages) |
| | | **External modules** |
| | | No changes |
| **02.26.53** | Feb, 14th 2019 | ■ Fixed inertial platform orientation |
| | | **External modules** |
| | | ■ **02.26.51**  Shift Light Module |
| | |   ■ Fixed issues with some ECUs |
| | | No changes for the other modules |
| **02.26.50** | Jan, 18th 2019 | ■ Digital inputs |
| | | ■ Support for Memory Module, Strada Logger and GS-Dash |
| | | ■ ECU: support Adaptronics and Motec M4 ECU drivers |
| | | **External modules** |
| | | ■ **01.26.48**  Memory Module and Strada Logger |
| | | ■ **01.26.47**  GS-Dash |
| **02.26.35** | Dec, 5th 2018 | ■ Added management of Shift Light Module |
| | | ■ Added the support for auto brightness levels configuration (day brightness level, night brightness level and threshold are now fully configurable) |
| | | **External modules** |
| | | No changes |
| **02.26.12** | Oct, 30th 2018 | ■ Support for CAN Optical Lap (IRM_42) |
| | | ■ CAN network fixes |
| | | ■ 100Hz CAN output management |
| | | **External modules** |
| | | No changes |

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