MXS 1.3 Strada Release history Page 1

Version	Date	Change/additions
02.42.01	Apr, 18th 2024	▪ ACC2 and ACC2 Open support

External modules

- ▪ **02.40.73** ACC
- ▪ **02.40.95** ACC2
- ▪ **02.40.95** GPS09c/GPS09c Open/GPS09c Pro Open
- ▪ **02.40.85** GPS09
- ▪ **02.40.72** GPS09B
- ▪ **1.32.30** GS-Dash

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Version	Date	Change/additions
02.40.85	Dec, 13th 2023	▪ Minor bug fixes **External modules** ▪ **02.40.85** GPS09
02.40.82	Nov, 28th 2023	▪ Fixed alarm end condition by pressing button **External modules** No changes
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)
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

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Version	Date	Change/additions
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
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

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Version	Date	Change/additions
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

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

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Version	Date	Change/additions
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
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

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Version	Date	Change/additions
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
02.26.08	Oct, 15th 2018	▪ Improved synchronization of GPS data
		External modules
		▪ **35.60** GPS Module
		▪ **25.47** Lambda
		▪ **40.61** Channel Expansion/TC Hub
		▪ **70.03** Remote buttons interface
02.26.06	Oct, 5th 2018	▪ Fixed bug on Digital output priority handling
02.26.01	Oct, 1st 2018	▪ Added support for rear cam and rear cam configuration menu
		▪ Fix on units of measure visualization
02.24.04	Sep, 21st 2018	▪ Support for RS232 protocols
02.22.96	Sep, 11th 2018	▪ Fixed potentiometers calibration
		▪ Improved display management when ECU CAN stream has very few fields
02.22.93	Sep, 4th 2018	▪ Support for fuel set/reset using Race Studio 3
		▪ Fix on visualized unit of measure
02.22.81	Jul, 27th 2018	▪ Fixed Remote button interface compatibility
		▪ Fixed multiplexed CAN protocols management

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