MXP Release history

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
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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MXP Release history

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)

Version	Date	Change/additions
		▪ Improved track visualization
		▪ Digital channels: bug fix on RPM input capture
		▪ Fixed alarms based on BestDiff time

External modules

No changes

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

Version	Date	Change/additions
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

Version	Date	Change/additions
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

Version	Date	Change/additions
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

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MXP Release history

Version	Date	Change/additions
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
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
		No changes
02.26.52	Jan, 30th 2019	▪ Fix on shift lights management
		External modules
		▪ **02.26.51** Shift Light Module
		▪ Fixed issues with some ECUs
		No changes for the other modules

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MXP Release history

Version	Date	Change/additions
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

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

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