

AiM Firmware Documentation

July, 17th 2020

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MXG 1.2 Strada Release history

Version	Date	Change/additions
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
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02.32.12	Feb, 10th 2020	
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02.32.12 02.32.09	Feb, 10th 2020 Oct, 17th 2019	External modules
		External modules No changes
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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
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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Version	Date	Change/additions
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