

December, 13<sup>th</sup> 2023

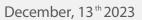


## MX2E Release history

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Version	Date	Change/additions
02.40.85	Dec, 13th 2023	<ul> <li>Minor bug fixes</li> <li>External modules</li> <li>02.40.85 GPS09</li> </ul>
02.40.84	Dec, 11th 2023	<ul> <li>Add support for GPS09c Open</li> <li>Fixed reference lap choice</li> <li>Fixed brake light management</li> <li>Fixed maximum number for gear calculation</li> <li>Minor bug fixed</li> <li>External modules</li> <li>02.40.55 Shiflight Module (improved CAN network)</li> <li>02.40.55 Shiflight Module B (improved CAN network)</li> <li>25.49 LCU-One CAN (improved warm up handling)</li> <li>02.40.72 GPS09 (improved data synchronization)</li> <li>02.40.72 GPS09B (improved data synchronization)</li> </ul>
02.40.26	Oct, 28th 2022	■ Fixed speed corrector parameter  External modules  No changes







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Version	Date	Change/additions
02.40.19	Jul, 28th 2022	<ul> <li>Support for advanced SmartyCam 3 features</li> <li>Support for ShiftlightB</li> <li>External modules</li> <li>02.40.02 RIO2 Module B</li> <li>02.40.10 Shiftlight Module B</li> </ul>
02.34.76	Mar, 16th 2022	<ul> <li>Fixed mph speed visualization</li> <li>External modules</li> <li>No changes</li> </ul>
02.34.75	Feb, 18th 2022	<ul> <li>Fixed histogram visualization</li> <li>Support for 2 video input cameras. Second input needs to be configured from dedicated menu and enabled pressing button on right hand side of the steering column</li> <li>Added maximum number for calculated gears</li> <li>Fixed unit of measure and label visualization</li> <li>External modules</li> <li>02.36.64 GPS09: Improved GPS data synchronization</li> <li>02.38.03 GPS09B</li> </ul>
02.34.66	May, 17th 2021	<ul> <li>Fixed MAF channel factor for 2008-2010 and 2011 onwards model</li> <li>Fixed erroneous recording in ROAD mode</li> <li>External modules</li> <li>No changes</li> </ul>
02.34.36	Nov, 25th 2020	<ul> <li>Added GPS09 support</li> <li>External modules</li> <li>35.65 GPS Module: Fix Masterclock received from master that caused bad values in GPS data timestamp</li> </ul>
02.34.07	Oct, 6th 2020	<ul> <li>Fixed HVAC lighting</li> <li>Fixed odometer visualization</li> <li>Fixed date/time setting</li> <li>External modules</li> <li>No changes</li> </ul>



## AiM Firmware Documentation

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Version	Date	Change/additions
02.32.79	Jul, 9th 2020	Added possibility to disable OBDII requests (i.e. for external diagnostics, additional devices, valid for 2008-2010 and 2011-2020 models)
		■ Added LED startup test
		Added use of parameters to enable/disable seatbelt and sidelight buzzer logic Note:
		Seatbelt buzzer is ENABLED by default
		<ul> <li>Sidelight buzzer is DISABLED by default</li> <li>Sidelight buzzer works with fixed tone when sidelights are ON, doors are open and RPM are 0</li> </ul>
		Higher priority is given to seatbelt buzzer
		■ Fixed expansion module configuration (i.e. Shift Light Module)
		Enabled 2nd rear camera inputs (input1 for rear camera trigger on 2011-2020 models), pressing illumination control button to cycle through other inputs
		■ Possibility to remove gear visualization
		External modules
		2.30.20 Shift Light Module
02.32.66	Apr, 30th 2020	■ Fix RPM bar graph in Digital pages
		■ Fix Gear display in Blue Road Digital page for 2011-2020 configuration
		■ Fix cruise control icon
		Activate/deactivate airbag icon warning from menu (in case airbag module is not installed)
		NOTE: after firmware update default model configuration will be installed
		External modules
		No changes
02.32.59	Apr, 23rd 2020	■ Display can now have additional channels configured using RS3
02.32.33	71p1, 231d 2020	■ Each of the 16 possible configuration pages can have between 2 and 4 additional fields
		Add TC and TMPS for supported models  Add TC and TMPS for supported models
		■ Improved 3 default configurations for all car models
		■ Fix cruise control icon (for 2011-2020 models)
		External modules
		No changes