

## MXG 1.2 Release history

Version	Date	Change/additions
<b>02.44.04</b>	Sep, 18th 2025	<ul style="list-style-type: none"><li>▪ Fixed bug causing missing ECU channels</li></ul> <b>External modules</b> No changes
<b>02.44.02</b>	Aug, 1st 2025	<ul style="list-style-type: none"><li>▪ Fixed bug could cause ACC2 lock (ACC2 firmware version 02.42.42 needed)</li></ul> <b>External modules</b> <ul style="list-style-type: none"><li>▪ <b>02.42.42</b> ACC2/ACC3: fixed a bug could cause ACC2 lock</li></ul>
<b>02.44.00</b>	Jul, 17th 2025	<ul style="list-style-type: none"><li>▪ Added EPM08/EPM32 support</li></ul> <b>External modules</b> No changes
<b>02.42.36</b>	May, 30th 2025	<ul style="list-style-type: none"><li>▪ Fixed bug could cause incorrect configuration of the expansions</li></ul> <b>External modules</b> No changes
<b>02.42.35</b>	May, 16th 2025	<ul style="list-style-type: none"><li>▪ Fixed trigger commands (e.g. change page)</li></ul> <b>External modules</b> <ul style="list-style-type: none"><li>▪ <b>02.42.32</b> ACC3: fixed bug in calibration procedure</li></ul>

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<b>02.42.32</b>	Apr, 11th 2025	<ul style="list-style-type: none"><li>▪ Improved ACC3 configuration/calibration</li><li>▪ Fixed "Integer with sign bit" management</li></ul> <b>External modules</b> <ul style="list-style-type: none"><li>▪ <b>02.42.30</b> ACC3: fixed bug in calibration procedure</li></ul>
<b>02.42.28</b>	Mar, 20th 2025	<ul style="list-style-type: none"><li>▪ ACC3 support</li></ul> <b>External modules</b> <ul style="list-style-type: none"><li>▪ <b>02.42.27</b> ACC2</li><li>▪ <b>02.42.27</b> ACC3</li></ul>
<b>02.42.17</b>	Oct, 10th 2024	<ul style="list-style-type: none"><li>▪ K6/K8/K15 Keypad support</li></ul> <b>External modules</b> <p>No changes</p>
<b>02.42.06</b>	Jun, 17th 2024	<ul style="list-style-type: none"><li>▪ LCU1S support</li></ul> <b>External modules</b> <p>No changes</p>
<b>02.42.01</b>	Apr, 18th 2024	<ul style="list-style-type: none"><li>▪ ACC2 and ACC2 Open support</li></ul> <b>External modules</b> <ul style="list-style-type: none"><li>▪ <b>02.40.73</b> ACC</li><li>▪ <b>02.40.95</b> ACC2</li><li>▪ <b>02.40.95</b> GPS09c/GPS09c Open/GPS09c Pro Open</li><li>▪ <b>02.40.85</b> GPS09</li><li>▪ <b>02.40.72</b> GPS09B</li><li>▪ <b>1.32.30</b> GS-Dash</li></ul>
<b>02.40.77</b>	Oct, 11th 2023	<ul style="list-style-type: none"><li>▪ Improved AiM CAN NET</li></ul> <b>External modules</b> <ul style="list-style-type: none"><li>▪ <b>25.49</b> LCU-One CAN (improved warm up handling)</li><li>▪ <b>01.32.28</b> MMOD Strada Logger (fix Net table in download data)</li><li>▪ <b>02.40.73</b> ACC (fix sample time bug caused no recorded data)</li></ul>

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<b>02.40.53</b>	Feb, 7th 2023	<ul style="list-style-type: none"><li>▪ GPS09C support</li></ul> <b>External modules</b> No changes
<b>02.40.40</b>	Nov, 23rd 2022	<ul style="list-style-type: none"><li>▪ Added predictive reference lap management</li></ul> <b>External modules</b> No changes
<b>02.40.21</b>	Jul, 27th 2022	<ul style="list-style-type: none"><li>▪ New expansion boards (GSDASH2, RIO2_B, Shiftlight_B) support</li></ul> <b>External modules</b> <ul style="list-style-type: none"><li>▪ <b>02.40.02</b> RIO2 Module B</li><li>▪ <b>02.40.10</b> Shiftlight Module B</li><li>▪ <b>02.40.21</b> GSDASH2</li><li>▪ <b>01.32.16</b> GSDASH</li></ul>
<b>02.40.00</b>	May, 17th 2022	<ul style="list-style-type: none"><li>▪ SmartyCam 3 Sport support</li></ul> <b>External modules</b> No changes
<b>02.38.05</b>	Feb, 17th 2022	<ul style="list-style-type: none"><li>▪ Added GPS09B device support</li></ul> <b>External modules</b> <ul style="list-style-type: none"><li>▪ <b>02.38.03</b> GPS09B</li></ul>
<b>02.36.76</b>	Sep, 10th 2021	<ul style="list-style-type: none"><li>▪ Fixed digital speed parameters from RS3 configuration setup</li></ul> <b>External modules</b> <ul style="list-style-type: none"><li>▪ <b>02.36.64</b> GPS09: Improved GPS data synchronization</li></ul>
<b>02.34.29</b>	Nov, 25th 2020	<ul style="list-style-type: none"><li>▪ Added GPS09 support</li></ul> <b>External modules</b> <ul style="list-style-type: none"><li>▪ <b>35.65</b> GPS Module: Fix Masterclock received from master that caused bad values in GPS data timestamp</li></ul>

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<b>02.32.81</b>	Jul, 17th 2020	<ul style="list-style-type: none"><li>▪ Fixed RPM issue due to wrong RPM factor handling</li></ul> <p><b>External modules</b></p> <p>No changes</p>
<b>02.32.72</b>	May, 22nd 2020	<ul style="list-style-type: none"><li>▪ Simulators handling</li><li>▪ Added Hour/Date info from GPS tracks</li><li>▪ Added reference speed used to calculate odometers</li></ul> <p><b>External modules</b></p> <p>No changes</p>
<b>02.32.55</b>	Apr, 23rd 2020	<ul style="list-style-type: none"><li>▪ General speed up in transmitting configuration</li><li>▪ Solved missing timeout on ECU channels for some serial protocol (RS232 and K-line) (AB#59)</li><li>▪ Improved track visualization</li><li>▪ Digital channels: bug fix on RPM input capture</li><li>▪ Fixed alarms based on BestDiff time</li></ul> <p><b>External modules</b></p> <p>No changes</p>
<b>02.32.12</b>	Feb, 10th 2020	<ul style="list-style-type: none"><li>▪ Fixed bug that didn't enable the display page after rear camera visualization</li></ul> <p><b>External modules</b></p> <p>No changes</p>
<b>02.32.09</b>	Oct, 17th 2019	<ul style="list-style-type: none"><li>▪ First Release including the new graphic engine which has the following improvements:<ul style="list-style-type: none"><li>▪ Faster boot time</li><li>▪ Boot time independent from the number of configured pages</li><li>▪ Improvement in font visualization quality</li><li>▪ Resizable fonts</li><li>▪ Colorable icons</li></ul></li></ul> <p>This firmware release is compatible <b>***ONLY***</b> with the Race Studio 3 releases starting from the 03.30.00</p> <p><b>External modules</b></p> <ul style="list-style-type: none"><li>▪ <b>2.30.16</b> Shift Light Module: support for the new software release (v03.30.00)</li><li>▪ <b>35.64</b> GPS Module: improved GPS data synchronization</li></ul>

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<b>02.30.10</b>	Jun, 12th 2019	<ul style="list-style-type: none"><li>▪ Fixed bug locking the device in data recall</li><li>▪ AIM CAN network improvements</li><li>▪ Fixed the calibration of the Expansion channels</li></ul> <p><b>External modules</b></p> <ul style="list-style-type: none"><li>▪ <b>40.62</b> Channel Expansion/TC Hub</li><li>▪ <b>35.61</b> GPS Module</li></ul>
<b>02.30.06</b>	May, 23rd 2019	<ul style="list-style-type: none"><li>▪ Fixed reset gear calculation</li><li>▪ Popup management:<ul style="list-style-type: none"><li>▪ Background color configurable from RS3</li><li>▪ Txt color configurable from RS3</li></ul></li></ul> <p><b>External modules</b></p> <p>No changes</p>
<b>02.30.02</b>	Apr, 19th 2019	<ul style="list-style-type: none"><li>▪ Improved K-line protocols management</li><li>▪ Added open tracks management</li></ul> <p><b>External modules</b></p> <p>No changes</p>
<b>02.26.57</b>	Mar, 22nd 2019	<ul style="list-style-type: none"><li>▪ Fix speed indication in miles for analog controls</li></ul> <p><b>External modules</b></p> <p>No changes</p>
<b>02.26.55</b>	Mar, 14th 2019	<ul style="list-style-type: none"><li>▪ Improved ADC accuracy</li><li>▪ GPS page skipped when the vehicle is moving</li><li>▪ Increased channel frequencies for selected ECUs (in particular K-line- and RS232- based ones)</li><li>▪ Fix bug on clear alarm by keypress</li><li>▪ Fix display bug which could lead to device resets with heavy configurations (multiple pages)</li></ul> <p><b>External modules</b></p> <p>No changes</p>

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<b>02.26.53</b>	Feb, 14th 2019	<ul style="list-style-type: none"><li>▪ Fixed inertial platform orientation</li></ul> <p><b>External modules</b></p> <ul style="list-style-type: none"><li>▪ <b>02.26.51</b> Shift Light Module<ul style="list-style-type: none"><li>▪ Fixed issues with some ECUs</li></ul></li></ul> <p>No changes for the other modules</p>
<b>02.26.50</b>	Jan, 18th 2019	<ul style="list-style-type: none"><li>▪ Digital inputs</li><li>▪ Support for Memory Module, Strada Logger and GS-Dash</li><li>▪ ECU: support Adaptronics and Motec M4 ECU drivers</li></ul> <p><b>External modules</b></p> <ul style="list-style-type: none"><li>▪ <b>01.26.48</b> Memory Module and Strada Logger</li><li>▪ <b>01.26.47</b> GS-Dash</li></ul>
<b>02.26.35</b>	Dec, 5th 2018	<ul style="list-style-type: none"><li>▪ Added management of Shift Light Module</li><li>▪ Added the support for auto brightness levels configuration (day brightness level, night brightness level and threshold are now fully configurable)</li></ul> <p><b>External modules</b></p> <p>No changes</p>
<b>02.26.12</b>	Oct, 30th 2018	<ul style="list-style-type: none"><li>▪ Support for CAN Optical Lap (IRM_42)</li><li>▪ CAN network fixes</li><li>▪ 100Hz CAN output management</li></ul> <p><b>External modules</b></p> <p>No changes</p>
<b>02.26.08</b>	Oct, 15th 2018	<ul style="list-style-type: none"><li>▪ Improved synchronization of GPS data</li></ul> <p><b>External modules</b></p> <ul style="list-style-type: none"><li>▪ <b>35.60</b> GPS Module</li><li>▪ <b>25.47</b> Lambda</li><li>▪ <b>40.61</b> Channel Expansion/TC Hub</li><li>▪ <b>70.03</b> Remote buttons interface</li></ul>

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<b>02.26.06</b>	Oct, 5th 2018	<ul style="list-style-type: none"><li>▪ Fixed bug on Digital output priority handling</li></ul>
<b>02.26.01</b>	Oct, 1st 2018	<ul style="list-style-type: none"><li>▪ Added support for rear cam and rear cam configuration menu</li><li>▪ Fix on units of measure visualization</li></ul>
<b>02.24.04</b>	Sep, 21st 2018	<ul style="list-style-type: none"><li>▪ Support for RS232 protocols</li></ul>
<b>02.22.96</b>	Sep, 11th 2018	<ul style="list-style-type: none"><li>▪ Fixed potentiometers calibration</li><li>▪ Improved display management when ECU CAN stream has very few fields</li></ul>
<b>02.22.93</b>	Sep, 4th 2018	<ul style="list-style-type: none"><li>▪ Support for fuel set/reset using Race Studio 3</li><li>▪ Fix on visualized unit of measure</li></ul>
<b>02.22.81</b>	Jul, 27th 2018	<ul style="list-style-type: none"><li>▪ Fixed Remote button interface compatibility</li><li>▪ Fixed multiplexed CAN protocols management</li></ul>