



## EVO5 Release history

Version	Date	Change/additions
<b>01.26.25</b>	Jan 11th 2018	<ul style="list-style-type: none"><li>▪ Fixed bug when the Start Data Recording standard condition is configured: in some conditions it caused not recorded data</li><li>▪ Fixed bug in volume sensors with gallons unit measure</li></ul> <p><b>External modules</b></p> <ul style="list-style-type: none"><li>▪ <b>01.26.22</b> Memory Module</li><li>▪ <b>01.26.22</b> GS-Dash</li><li>▪ <b>01.26.22</b> Formula Steering Wheel 3</li><li>▪ <b>35.58</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>
<b>01.26.24</b>	Nov 14th 2017	<ul style="list-style-type: none"><li>▪ Fix lockup at power up for some devices</li></ul> <p><b>External modules</b></p> <ul style="list-style-type: none"><li>▪ <b>01.26.22</b> Memory Module</li><li>▪ <b>01.26.22</b> GS-Dash</li><li>▪ <b>01.26.22</b> Formula Steering Wheel 3</li><li>▪ <b>35.58</b> GPS Module</li><li>▪ <b>25.46</b> Lambda</li><li>▪ <b>40.60</b> Channel Expansion/TC Hub</li><li>▪ <b>70.03</b> Remote buttons interface</li></ul>
<b>01.26.23</b>	Oct 24th 2017	<ul style="list-style-type: none"><li>▪ Support for CAN builder ID mask feature</li><li>▪ Consumed fuel channel</li><li>▪ Fix: Pulse per wheel revolution setting not working for Speed1 or Speed2 digital inputs</li><li>▪ Fix: wrong order of operands in bias math channel</li></ul> <p><b>External modules</b></p> <ul style="list-style-type: none"><li>▪ <b>01.26.22</b> Memory Module</li><li>▪ <b>01.26.22</b> GS-Dash</li><li>▪ <b>01.26.22</b> Formula Steering Wheel 3</li><li>▪ <b>35.58</b> GPS Module</li><li>▪ <b>25.46</b> Lambda</li><li>▪ <b>40.60</b> Channel Expansion/TC Hub</li><li>▪ <b>70.03</b> Remote buttons interface</li></ul>

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<b>01.26.14</b>	Jul 7th 2017	<ul style="list-style-type: none"><li>▪ Improved CAN management: more reliability in firmup and configuration transmission</li></ul> <p><b>External modules</b></p> <ul style="list-style-type: none"><li>▪ <b>01.26.14</b> Memory Module</li><li>▪ <b>01.26.14</b> GS-Dash</li><li>▪ <b>01.26.14</b> Formula Steering Wheel 3</li><li>▪ <b>35.58</b> GPS Module</li><li>▪ <b>25.46</b> Lambda</li><li>▪ <b>40.60</b> Channel Expansion/TC Hub: minor bug fixed</li><li>▪ <b>70.03</b> Remote buttons interface</li></ul>
<b>01.26.08</b>	Jun 20th 2017	<ul style="list-style-type: none"><li>▪ Memory Module support</li></ul> <p><b>External modules</b></p> <ul style="list-style-type: none"><li>▪ <b>01.26.08</b> Memory Module</li><li>▪ <b>01.26.08</b> GS-Dash</li><li>▪ <b>01.26.08</b> Formula Steering Wheel 3</li><li>▪ <b>35.58</b> GPS Module</li><li>▪ <b>25.46</b> Lambda</li><li>▪ <b>40.60</b> Channel Expansion/TC Hub: minor bug fixed</li><li>▪ <b>70.01</b> Remote buttons interface</li></ul>
<b>01.24.56</b>	Jun 1st 2017	<ul style="list-style-type: none"><li>▪ Fixed rolling lap time on GS-Dash and Formula Steering Wheel 3</li></ul> <p><b>External modules</b></p> <ul style="list-style-type: none"><li>▪ <b>01.24.56</b> GS-Dash</li><li>▪ <b>01.24.56</b> Formula Steering Wheel 3</li><li>▪ <b>35.58</b> GPS Module</li><li>▪ <b>25.46</b> Lambda</li><li>▪ <b>40.60</b> Channel Expansion/TC Hub: minor bug fixed</li><li>▪ <b>70.01</b> Remote buttons interface</li></ul>
<b>01.24.54</b>	May 19th 2017	<ul style="list-style-type: none"><li>▪ Includes firmware GPS v 35.58.00 that fixes data synchronization with SmartyCam HD</li></ul> <p><b>External modules</b></p> <ul style="list-style-type: none"><li>▪ <b>01.24.54</b> GS-Dash</li><li>▪ <b>01.24.54</b> Formula Steering Wheel 3</li><li>▪ <b>35.58</b> GPS Module</li></ul>

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		<ul style="list-style-type: none"><li>▪ <b>25.46</b> Lambda</li><li>▪ <b>40.60</b> Channel Expansion/TC Hub: minor bug fixed</li><li>▪ <b>70.01</b> Remote buttons interface</li></ul>
<b>01.24.52</b>	May 18th 2017	<ul style="list-style-type: none"><li>▪ Fixed GPS Data visualization on GS-Dash and Formula Steering Wheel 3</li></ul> <p><b>External modules</b></p> <ul style="list-style-type: none"><li>▪ <b>01.24.52</b> GS-Dash</li><li>▪ <b>01.24.52</b> Formula Steering Wheel 3</li><li>▪ <b>35.56</b> GPS Module</li><li>▪ <b>25.46</b> Lambda</li><li>▪ <b>40.60</b> Channel Expansion/TC Hub: minor bug fixed</li><li>▪ <b>70.01</b> Remote buttons interface</li></ul>
<b>01.24.45</b>	Apr 19th 2017	<ul style="list-style-type: none"><li>▪ Fixed bug in AiM digital speed channels when 'Ang Velocity' is selected (i.e. RPM setting)</li></ul> <p><b>External modules</b></p> <ul style="list-style-type: none"><li>▪ <b>35.56</b> GPS Module</li><li>▪ <b>25.46</b> Lambda</li><li>▪ <b>40.56</b> Channel Expansion/TC Hub</li><li>▪ <b>70.01</b> Remote buttons interface</li></ul>
<b>01.24.38</b>	Apr. 5th 2017	<ul style="list-style-type: none"><li>▪ Support for Formula Steering Wheel 3 configuration</li></ul> <p><b>External modules</b></p> <ul style="list-style-type: none"><li>▪ <b>35.56</b> GPS Module</li><li>▪ <b>25.46</b> Lambda</li><li>▪ <b>40.56</b> Channel Expansion/TC Hub</li><li>▪ <b>70.01</b> Remote buttons interface</li></ul>
<b>01.24.34</b>	Mar 24th 2017	<ul style="list-style-type: none"><li>▪ Added GS-Dash management</li><li>▪ Improved accelerometer support: better filtering and uniform sign convention on various devices</li></ul> <p><b>External modules</b></p> <ul style="list-style-type: none"><li>▪ <b>35.56</b> GPS Module</li><li>▪ <b>25.46</b> Lambda</li><li>▪ <b>40.56</b> Channel Expansion/TC Hub</li><li>▪ <b>70.01</b> Remote buttons interface</li></ul>

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Version	Date	Change/additions
<b>01.24.00</b>	Jan 26th 2017	<ul style="list-style-type: none"><li>▪ Fixed issue that caused CAN network malfunction when remote button device is in the network</li></ul> <p><b>External modules</b></p> <ul style="list-style-type: none"><li>▪ <b>35.56</b> GPS Module</li><li>▪ <b>25.46</b> Lambda</li><li>▪ <b>40.56</b> Channel Expansion/TC Hub</li><li>▪ <b>70.01</b> Remote buttons interface</li></ul>
<b>01.22.99</b>	Jan 19th 2017	<ul style="list-style-type: none"><li>▪ Added management of GPS position accuracy measure for CAN output</li></ul> <p><b>External modules</b></p> <ul style="list-style-type: none"><li>▪ <b>35.56</b> GPS Module</li><li>▪ <b>25.46</b> Lambda</li><li>▪ <b>40.56</b> Channel Expansion/TC Hub</li><li>▪ <b>70.01</b> Remote buttons interface</li></ul>
<b>01.22.94</b>	Dec 5th 2016	<ul style="list-style-type: none"><li>▪ No changes</li></ul> <p><b>External modules</b></p> <ul style="list-style-type: none"><li>▪ <b>35.56</b> GPS Module</li><li>▪ <b>25.46</b> Lambda: fixed bug that caused shifted lambda samples</li><li>▪ <b>40.56</b> Channel Expansion/TC Hub</li><li>▪ <b>70.01</b> Remote buttons interface</li></ul>
<b>01.22.92</b>	Nov 29th 2016	<ul style="list-style-type: none"><li>▪ Fixed bug which prevented editing of Wi-Fi and User parameters from RS3</li><li>▪ Minor improvements</li></ul> <p><b>External modules</b></p> <ul style="list-style-type: none"><li>▪ <b>35.56</b> GPS Module: improvements in GPS measurements available to SmartyCam overlay</li><li>▪ <b>25.44</b> Lambda</li><li>▪ <b>40.56</b> Channel Expansion/TC Hub</li><li>▪ <b>70.01</b> Remote buttons interface</li></ul>

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Version	Date	Change/additions
<b>01.22.86</b>	Nov 15th 2016	<ul style="list-style-type: none"><li>▪ Added IRM CAN LAP support</li></ul> <p><b>External modules</b></p> <ul style="list-style-type: none"><li>▪ <b>35.54</b> GPS Module: improved satellites fix</li><li>▪ <b>25.44</b> Lambda: added keep alive support</li><li>▪ <b>40.56</b> Channel Expansion/TC Hub</li><li>▪ <b>70.01</b> Remote buttons interface</li></ul>
<b>01.22.82</b>	Oct 11th 2016	<ul style="list-style-type: none"><li>▪ Speed up USB transfer</li><li>▪ Fixed bug in GPS lap management that in some cases caused loss of laps detected</li></ul> <p><b>External modules</b></p> <ul style="list-style-type: none"><li>▪ <b>35.50</b> GPS Module</li><li>▪ <b>25.42</b> Lambda</li><li>▪ <b>40.56</b> Channel Expansion/TC Hub: improved analogic channels acquisition</li><li>▪ <b>70.01</b> Remote buttons interface</li></ul>
<b>01.22.74</b>	Sep 15th 2016	<ul style="list-style-type: none"><li>▪ Fixed alarms functionality based on acquisition channels under encryption</li></ul> <p><b>External modules</b></p> <ul style="list-style-type: none"><li>▪ <b>35.50</b> GPS Module</li><li>▪ <b>25.42</b> Lambda</li><li>▪ <b>40.55</b> Channel Expansion/TC Hub</li><li>▪ <b>70.01</b> Remote buttons interface</li></ul>
<b>01.22.60</b>	Jul 25th 2016	<ul style="list-style-type: none"><li>▪ Fixed: Wi-Fi troubles with TP-link routers</li><li>▪ Fixed: alarm hysteresis condition</li><li>▪ Minor bugfixes and improvements</li></ul> <p><b>External modules</b></p> <ul style="list-style-type: none"><li>▪ <b>35.50</b> GPS Module</li><li>▪ <b>25.42</b> Lambda</li><li>▪ <b>40.55</b> Channel Expansion/TC Hub</li><li>▪ <b>70.01</b> Remote buttons interface</li></ul>

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Version	Date	Change/additions
<b>01.20.68</b>	Jul 1st 2016	<ul style="list-style-type: none"><li>▪ Fixed: handling of enabling /disabling of CAN termination resistance</li></ul> <b>External modules</b> <ul style="list-style-type: none"><li>▪ <b>35.50</b> GPS Module</li><li>▪ <b>25.42</b> Lambda (fixed issues with channels configured at 5Hz)</li><li>▪ <b>40.55</b> Channel Expansion/TC Hub: improvement in measurements accuracy</li><li>▪ <b>70.01</b> Remote buttons interface</li></ul>
<b>01.20.66</b>	Apr 19th 2016	<ul style="list-style-type: none"><li>▪ CAN output support</li></ul> <b>External modules</b> <ul style="list-style-type: none"><li>▪ <b>35.50</b> GPS Module</li><li>▪ <b>25.42</b> Lambda (fixed issues with channels configured at 5Hz)</li><li>▪ <b>40.55</b> Channel Expansion/TC Hub: improvement in measurements accuracy</li><li>▪ <b>70.01</b> Remote buttons interface</li></ul>
<b>01.20.63</b>	Mar 11th 2016	<ul style="list-style-type: none"><li>▪ Fixed issue on ECU channels right after a configuration update</li><li>▪ Fixed issue in start reco via custom formula</li></ul> <b>External modules</b> <ul style="list-style-type: none"><li>▪ <b>35.50</b> GPS Module</li><li>▪ <b>25.42</b> Lambda (fixed issues with channels configured at 5Hz)</li><li>▪ <b>40.54</b> Channel Expansion/TC Hub</li><li>▪ <b>70.01</b> Remote buttons interface</li></ul>
<b>01.20.62</b>	Mar 9th 2016	<ul style="list-style-type: none"><li>▪ Improvements in Wi-Fi and measurements for SmartyCam</li><li>▪ Fixed bug in Custom Position Sensor (the measure was multiplied by 1000)</li></ul> <b>External modules</b> <ul style="list-style-type: none"><li>▪ <b>35.50</b> GPS Module</li><li>▪ <b>25.40</b> Lambda</li><li>▪ <b>40.54</b> Channel Expansion/TC Hub</li><li>▪ <b>70.01</b> Remote buttons interface</li></ul>
<b>01.20.61</b>	Feb 26th 2016	<ul style="list-style-type: none"><li>▪ First production version</li></ul>