

EVO5 Release history

Version	Date	Change/additions
01.26.46	Dec, 5th 2018	<ul style="list-style-type: none">▪ Added management of Shift Light Module External modules No changes
01.26.42	Oct, 30th 2018	<ul style="list-style-type: none">▪ Support for CAN Optical Lap (IRM_42)▪ Set Brightness Mode using Remote button fix▪ CAN Bus 120 Ohm Resistor setting fix▪ Optical Beacon blind time fix External modules No changes
01.26.38	Oct, 5th 2018	<ul style="list-style-type: none">▪ Added possibility to force channels in Online▪ Fixed bug on Digital output priority handling External modules No changes
01.26.28	Apr, 12th 2018	<ul style="list-style-type: none">▪ Fixed bug in remote display configuration External modules <ul style="list-style-type: none">▪ 01.26.22 Memory Module▪ 01.26.28 GS-Dash▪ 01.26.28 Formula Steering Wheel 3▪ 35.58 GPS Module▪ 25.47 Lambda▪ 40.61 Channel Expansion/TC Hub▪ 70.03 Remote buttons interface

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01.26.25	Jan 11th 2018	<ul style="list-style-type: none">▪ Fixed bug when the Start Data Recording standard condition is configured: in some conditions it caused not recorded data▪ Fixed bug in volume sensors with gallons unit measure <p>External modules</p> <ul style="list-style-type: none">▪ 01.26.22 Memory Module▪ 01.26.22 GS-Dash▪ 01.26.22 Formula Steering Wheel 3▪ 35.58 GPS Module▪ 25.47 Lambda▪ 40.61 Channel Expansion/TC Hub▪ 70.03 Remote buttons interface
01.26.24	Nov 14th 2017	<ul style="list-style-type: none">▪ Fix lockup at power up for some devices <p>External modules</p> <ul style="list-style-type: none">▪ 01.26.22 Memory Module▪ 01.26.22 GS-Dash▪ 01.26.22 Formula Steering Wheel 3▪ 35.58 GPS Module▪ 25.46 Lambda▪ 40.60 Channel Expansion/TC Hub▪ 70.03 Remote buttons interface
01.26.23	Oct 24th 2017	<ul style="list-style-type: none">▪ Support for CAN builder ID mask feature▪ Consumed fuel channel▪ Fix: Pulse per wheel revolution setting not working for Speed1 or Speed2 digital inputs▪ Fix: wrong order of operands in bias math channel <p>External modules</p> <ul style="list-style-type: none">▪ 01.26.22 Memory Module▪ 01.26.22 GS-Dash▪ 01.26.22 Formula Steering Wheel 3▪ 35.58 GPS Module▪ 25.46 Lambda▪ 40.60 Channel Expansion/TC Hub▪ 70.03 Remote buttons interface

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

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

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

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

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