





EVO4 Release history

Page 1

Version	Date	Change/additions
43.05.22	Jan 20th 2017	Fixed bug in the acquisition of "Channel 1" that in some cases was acquired at a lower frequency respect to the configurated frequency
43.05.20	Apr 21st 2015	Increased limit of maximum alarm events till to 56 simple alarm conditions
		Added compatibility with RS232 ECU line at 55750 baud
43.05.14	Oct 17th 2013	■ Fixed GPS split management bug
43.05.12	Sep 3rd 2013	Added management of SmartyCam HD
		Fixed the incremental GPS speed bug
43.05.10	Jun 11th 2013	 Added digital output management from GPS lap signal
43.05.02	Feb 8th 2013	Added management of G-Dash
		Fixed bug that in some cases caused partial data downloaded
43.04.08	Dec 17th 2012	■ Improved ECU CAN management using some ECU protocols
43.04.04	Sep 7th 2012	Fixed bug on showing channel values on the dashes with SmartyCam connected
43.04.01	Jul 20th 2012	■ Added management of MXL Dash
		Added management of 200 GPS tracks
43.03.17	Jun 1st 2012	Fixed bug that sometimes caused corrupt configurations
43.03.16	May 22nd 2012	Added management of the 3rd and 4th page for Formula Steering Wheel
43.03.14	Sep 14th 2011	Fixed bug in samples data management that sometimes locked the logger at the startup
43.03.13	Sep 1st 2011	■ Improved Gear calculation
43.03.10	Feb 25th 2011	■ Fixed bugs on internal accelerometer management
		Fixed bug on visualization on dash of measure with one decimal point and varying between 99 to 100
43.03.08	Nov 2nd 2011	 Added reception of the track fixed from SmartyCam
15165166	1107 2110 2011	Added Predictive LapTime calculation
		 Added management of Odometer and 4 Time Counters
		■ Fixed bug on green LED working: now it blinks faster (@3Hz) if the CAN net configuration is bad
		■ Fixed bug on PC online management: in some cases the size of memory percentage was wrong



AiM Firmware Documentation

January, 20th 2017

EVO4 Release history

Page 2

Version	Date	Change/additions
43.03.06	Aug 31st 2010	■ Fixed bug that caused EVO4 block with MemoryKey connected
43.03.04	Jul 27th 2010	■ Fixed bugs that sometimes caused samples data memorization in the configuration zone
		Added management of the digital channels of Channel Expansion
		Added management of GPS devices connected erroneously