

September, 23th 2024

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MyChron5S Release history

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Version	Date	Change/additions
02.42.16	Sep, 23th 2024	Fixed issue that didn't allow RaceStudio 3 to change the startup logo
		External modules
		No changes
02.42.14	Aug, 9th 2024	Fixed data stream to SmartyCam device missed
		External modules
		48.22 MyChron Expansion/IR Temperature Controller (minor improvements)
02.40.75	Sep, 21st 2023	Fixed alarm configuration setup when temperature/s is/are set in manual mode
		Fixed freezing cases at startup
		External modules
		No changes
02.40.63	Jun, 12th 2023	Fixed lap manager in OPTICAL/MAGNETIC beacon manual mode (EU systems only) when GPS Assistance is enabled
		Fixed lateral grip acquisition for OVAL mode
		External modules
		No changes



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Version	Date	Change/additions
02.40.53	Feb, 7th 2023	 Minor improvements External modules No changes
02.40.52	Feb, 1st 2023	For MYC5S serial number greater than 83040000 only: Improved temperatures acquisition Added CVT drive mode Improved optical lap acquisition External modules No changes
02.40.40	Nov, 23rd 2022	 Added predictive reference lap management External modules No changes
02.40.28	Sep, 19th 2022	 Fix of thermoresistance analog measure (REV01 boards) External modules No changes
02.40.13	Jun, 24th 2022	Fixed bug on data recall review, in some cases the max speed value was wrong External modules No changes
02.40.00	May, 17th 2022	 SmartyCam 3 Sport support External modules No changes
02.38.18	Mar, 29th 2022	New boards (MYC63 and MYC64) support External modules No changes



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Version	Date	Change/additions
02.36.94	Dec, 10th 2021	Fixed bug on Daylight Saving Time application in Southern Hemisphere
		Fixed Mychron Expansion channels configuration in recording file: in some cases the channels were missing in RS3 Analysis visualization
		External modules
		No changes
02.36.80	Sep, 14th 2021	Fixed bug that caused no laps tests
		External modules
		No changes
02.36.78	Sep, 10th 2021	Fixed shut down procedure that in some devices didn't working
		External modules
		No changes
02.36.55	Jun, 17th 2021	Improved GPS switch ON procedure to prevent the "GPS ERROR" issue
		External modules
		No changes
02.36.32	Apr 27th 2021	Improved GPS data time synchronization
	·	Fixed channels acquisition name that caused issue with Race Studio Analysis mathematical channels
		External modules
		No changes
		No changes
02.36.21	Apr 9th 2021	Fixed missed system switch on events
		Fixed bad display reset events
		External modules
		No changes



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Version	Date	Change/additions
02.36.19	Apr 2nd 2021	Improved GPS inizialization
		Fixed unexpected system cycle of restart when the internal battery is charged and the external battery is connected
		Fixed temperature channels visualization in custom page (sometimes missing, blank value when digits number was greater than 3)
		External modules
		No changes
02.34.43	Jan 19th 2021	Fixed temperatures on display visualization when two sensors with the same function are set (e.g. EGT1/EGT2)
		Fixed selected track name visualization on display
		Improved RPM measure calculation
		Improved display management in case of electro-magnetic noise situations
		External modules
		No changes
02.34.34	Nov 13th 2020	Fixed bug that could cause half RPM value
		Fixed temperature max/min values in resume lap page and in data recall
		External modules
		No changes
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02.34.24	Oct 14th 2020	 Improved GPS status visualization in GPS track page Added missing "Auto" mode in backlight menu
		 Added "Rec with GPS speed" in debug mode menu
		Fixed bug on RPM acquisition that caused RPM calculated as half of the true value
		Fixed track autolearning enable/disable in GPS track page
		Fixed alarms menu setup
		Fixed unit measure conversion of temperatures in data recall pages
		Fixed data recall for Oval Race mode
		External modules
		No changes