

June, 13th 2017

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MyChron5 Release history

Version

Date

Change/additions

01.24.60

Jun 13th 2017

Improved filtering in temperatures management

External modules

25.46 Lambda

48.18 MyChron Expansion/IR Temperature Controller



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MyChron5 Release history

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Version	Date	Change/additions
01.24.40	Apr 11th 2017	Added oval track support
		Fixed bug in the bottom right measure of a display custom page that sometimes was dirty
		Reinforced odometers management by RS3 that in some cases caused issue on M5 menu
		External modules
		25.46 Lambda
		48.18 MyChron Expansion/IR Temperature Controller
01.22.99	Jan 19th 2017	For M5 USA, reintroduced in data recall the histogram laps page only for road racing tests
		External modules
		25.46 Lambda
		48.18 MyChron Expansion/IR Temperature Controller
01.22.98	Dec 22nd 2016	Added IR Temperature Controller support
		 Added in custom page setup on the bottom right field the possibility to choose any measure available, not the lap time measures only
		External modules
		25.46 Lambda
		48.18 MyChron Expansion/IR Temperature Controller: added IR Temperature Controller support
01.22.94	Dec 5th 2016	No changes
		External modules
		25.46 Lambda: Fixed bug that caused shifted lambda samples
		48.15 MyChron Expansion
01.22.92	Nov 29th 2016	Fixed bug which prevented editing of Wi-Fi and User parameters from RS3
		Minor improvements
01.22.86	Nov 15th 2016	Added IRM CAN LAP support
01.22.84	Oct 13th 2016	Fixed bug in GPS lap management that in some cases caused loss of laps detected
		 Fixed bug on Lambda value to SmartyCam HD
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Version	Date	Change/additions
01.22.70	Sep 8th 2016	Improved display management in case of strong electro-magnetical noise
		Improved analogic channels acquisition for Mychron Expansion
		Fixed conversion of TEXENSE INKFL 0-150°C sensor for Mychron Expansion
01 22 60	Jul 25th 2016	Fixed: speed and gear in SC measures
01.22.60	Jul 25th 2010	 Fixed: Wi-Fi troubles with TP-link routers
		 Minor bugfixes and improvements
01.22.54	Jul 15th 2016	Fixed an issue in version 01.22.52 only: time and date update may not work
01.22.52	Jul 12th 2016	Fixed predictive and +/-Best time display visualization
		Fixed Led Bar OFF mode
		Japanese language update
		Minor bugfixes and improvements
01.22.44	Jun 17th 2016	The default pages can now show the external temperatures if the internal ones are not connected
		Increased min voltage gap in expansion sensors calibration
		Improved menu for Mychron Expansion sensors setup
		Improved GPS lap generation in case of finish line is too close to another part of the track
		Added GPS info to SmartyCam (satellites status, date and time)
		Added Japanese language support
01.21.10	May 30th 2016	Fixed minor issue in applying shiftlight configuration
	,	Fixed display issue visible only in RPM_FACTOR X2
		Fixed issue in GPS data time stamping that in some cases caused loss GPS data in RS2 Analysis
		Other minor improvements and bugfixes
01.21.07	May 3rd 2016	Fixed bug on Mychron Expansion contactless sensors calibration that in some cases was very difficult
0112110/	May 510 2010	 Fixed bug on temperatures visualization in custom pages
		 Changed name of Mychron Expansion generic 0-100% potentiometer sensor that caused
		incompatibility with mathematical channels functionality in Race Studio Analysis
		Added translation in language for some menu voices
		Improved Wi-Fi communication



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Version	Date	Change/additions
01.21.04	Apr 21st 2016	Fixed bug in unit measure conversion for temperatures showed on the dash
01.21.02	Apr 20th 2016	 Manages MyChron Expansion and Lambda controller Wi-Fi now is only in AUTO or OFF Mode
01.20.36	Feb 26th 2016	 Introduced custom tracks deletion Improved Lap Time management
01.20.30	Feb 21st 2016	Fixed bug on water temp threshold alarm (in F degrees)
01.20.28	Feb 16th 2016	Fixed bug menu selection track when there are device tracks created
01.20.27	Feb 11th 2016	 Added automatic track detection (for closed tracks), creating new device-generated tracks Fixed Time Zone +12 that was missed in menu
01.20.04	Jan 29th 2016	 Fixed bug GPS speed not shown by SmartyCam Battery: improved status display RPM: support for factor /3
01.20.03	Jan 22nd 2016	 Danish language support Fix german language strings Fix random resets that could be generated when displaying popup (like low battery warnings)
01.20.01	Jan 8th 2016	Fixed "Usr 1" odometer menu issuesFixed internal battery value
01.20.00	Dec 23rd 2015	Added RPM factor in RPM setup
01.19.27	Dec 21st 2015	Dutch language support
01.19.26	Dec 16th 2015	First production version of MyChron5 (supporting GPS Manager3 tracks format)