



HydroC™_LV for Windows®

Version History

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Updates for the HydroC™_LV Windows® Software package for all versions

Notes:

- ! Corrected or improved
- !! Very important corrections or improvements.
- Removed item
- + New feature
- # Changes, that might be not compatible with former versions.

Release	Date	Note	Changes
2.0.0	05.02.07	+	First Windows® version under LabVIEW™.
3.0.0	02.06.07	#	Second edition of the HydroC™_LV software
		!	Units and scaling, auto scaling
		+	Switch between physical and raw values
		+	Save raw data, concentration and internal temperature to a ASCII file
		+	reload an existing ASCII file
		+	Manual Zeroing
		+	Search for all comports and all types oh HydroC hardware at program start
		+	Calibration file with autoload function for the calibration after comparing the serial numbers.
		+	Polynomial calibration function for all values included
3.0.9	13.06.07	+	Sensor recognize old 4800bps types as well
		!	Program starts and ends much quicker
		!	Internal version equalized
3.0.14	05.07.07	!	Program stops in case of serial timeout error
		!	Change menu items independent of calibration file / serial number
3.1.20	21.12.07	+ (!!)	Sensors with new firmware V3 / 38400bps are supported. All families are found automatically.
		+	Datafile is opened at once after starting the data acquisition.
		+	Physical units are independent from the menu entry "data format" etc.
3.1.20 Installation	18.01.08	!!	New LabVIEW™ runtime engine 8.2.1 Installation package working under Windows® VISTA. Updated HydroC_LV Setup program.
		+	New NI Serial Library V 3.20 (former: 1.80)
3.2.build 21	21.07.08	!	Time stamp corrected, now actual PC time
		+	Date and time in the ASCII file now in standard ASCII format
		+	Menu options saved into an INI file
3.2 build 22	19.08.08	!	Time stamp corrected if data format raw/phys changed