

MicroLab and MicroLab Lite Software Updates November 2008

Note: Only those software versions with significant features and/or bug fixes are included in the table below.

Version	Release Date	New Features	Bug Fixes
3.6.5	November 2008	Enhanced support for Vista OS, including additional privileges for exporting data files to Excel and for saving data files.	Could not export data to Office Excel 2007.
		Dialog allowing the user to set the location for the exported Excel data file.	
3.6.4	November 2007	Support for Vista OS.	When exporting multiple data sets to Excel, couldn't distinguish which column of data belongs to which logger. Alarm level now included for each logger.
		Support for MicroLite data logger with auto detection via USB port.	When sending setup with External Temp -50 to 110 C sensor, the external sensor checkbox wasn't ticked in the status box.
		Support for GSM modem for sending alarm notifications.	When viewing Stats of data from than one logger, couldn't distinguish between loggers. Now each logger data is labeled.
			When downloading data either via cable or via TRS manual transmission, default temperature scale not always correct. It is 0 - 10 C, so actual data is not displayed on screen. Must press autoscale to view data.
			If you save to another directory on a external drive you can't then save back to another directory once that drive is not available. There is an error message. You need to delete the settings file



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0.0.6	Date		Opening to the the time to the time.
3.6.2	January 2006		Graph statistics doesn't show Average values in F, only in C.
3.6.1	August 2006	Multi-graph feature, where you can add more than one data set to the graph window (data sets must have same sampling rate) and also able to sync the data according to sampling time.	Export to Excel crashed when exporting data from user defined sensor.
		Support for the new humidity sensor in MicroLog v7.2 and higher.	When defining a new sensor, the sensor unit was not saved (with 8-bit Microlog). Default unit such as mA or V was displayed instead.
		Support for the new humidity sensor in MicroLog PRO v1.3 and higher.	
3.5.8	April 2006	Able to recognize MicroLog v.7.1 and higher firmware in the Setup window	With 8-bit logger, external temperature sensor DT132 (-50 to 100 C) didn't show correct values in software at temp range of -30 C to -50 C.
		Able to recognize MicroLog PRO v.1.3 and higher firmware in the Setup window	Calibration of the temperature sensors in the MicroLog PRO.
		Removed: Option for Humidity calibration in MicroLog PRO v1.3.	Daily Download text file didn't include the hour of the data sampling.
3.5.6	Jan 2006		Daily Download files weren't saved when checking the Auto File Management check box
			Selecting Receiver Beeper On disabled the Receiver. Only affected v.2.3 of the Receiver.
3.5.5	Dec 2005	Able to recognize MicroLog v.7 firmware in the Setup window. On previous versions, v.7 appears as v.6.	



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	Date		
3.5.4	Dec 2005		Running on WinNT and Win95 closed the software
3.5.3	Nov 2005	Ability to enable or disable Repeater transmissions via the Repeater Setup dialog box. Useful when working only with Receiver and you don't want additional transmissions affecting your data.	Temperature axis on graphs opened in Offline view shows wrong scale. Must click Autoscale to display correct scale.
			Daily Download didn't save text file, even though Save text files option was checked.
			Download is stuck on 98% when attempting download from logger with full memory capacity.
3.5.2	Oct 2005	Cradle firmware version field added to Setup dialog box.	Opening files via File > Open closed the application.
3.5	August 2005	Ability to see Repeater version number in Setup dialog and Com Setup dialog.	Not possible to calibrate temperature sensors in Fahrenheit
		Receiver Beeper On/Off option	
		Ability to calibrate temperature sensors	
		Analysis functions Auto File Management for Daily Download – saves files into periods of 24 hours	
		New Hardware Support	
		Support for Receiver v2.2	
3.3.05	May 2005	IR Print Setting dialog box for MicroLog PRO	
		Push to Run option for MicroLog PRO via Setup dialog box	
		New Hardware Support	
		Support for 10-bit cradle v	4.1



Version	Release Date	New Features	Bug Fixes
3.3.02	Nov 2004	Improved Com Setup dialog box	
3.3.01	Nov 2004	CFR support added – integration with DatPass system	
		New Hardware Support	
		Support for Repeater Support for 10-bit MicroLog PRO	