



DaqLab Software Updates

April 2007

Software	Version	Date	New Features	Bug Fixes
	1.40.01	April 2007	Added support for Vista OS	When trying to print a specific selection of rows from the data table, the data printed was always taken from row 1 of the table.
				DaqLab wouldn't allow .cal file to be loaded onto logger which has lost its calibration values and its S/N i.e. S/N is 0.
	1.30.09	September 2006	Added ability to manually save DaqPRO calibration settings.	When restoring factory default settings after 'Lost calibration values' dialog box pops up, DaqLab didn't restore the logger S/N as well. It remained zero.
			DaqLab automatically creates .cal file containing DaqPRO default calibration settings when logger detected by software for first time.	
			Revised order of items in Logger menu	
	1.30.08	June 2006	Bluetooth support for TriLink data logger	
			Enhanced Export to Excel feature, where you are now able to export whole project to Excel (to the same workbook), not just one data set. If you have more than 65K samples a new worksheet will be opened per set of 65K samples.	
	1.30.06	March 2006	The Download function now performs a full data dump from the DaqPRO. So all data, including corrupted data, will be downloaded. Prevents a failed download if data file on logger is	Exporting a cropped data set to Excel didn't export the data correctly. Other fixes to this feature were also made.



			corrupted.	
	1.30.04	Sep 2005	Support for DaqPRO 3.0h firmware	

DaqPRO Firmware Updates

8 August 2006

Product	Firmware Version	New Features	Bug Fixes
	3.0i	Currently in development Release Date: September 2006	
	3.0h	Elimination of spikes during data sampling, <i>for sampling rates of every 10 seconds or faster.</i>	Battery level indication removed as it was not an accurate indicator
		Input Filter feature is now automatic and so was removed from System Configuration	
		External temperature compensation for Thermocouples when using the NTC-10K in input-1	
		Deeper <i>in sampling</i> average of 40 samples 1ms apart	
		Offset calibration of each individual channel for TCJ, TCK, TCT and 50mV	
		Charging status removed from System menu	
	3.0g	Max sampling rate on all temperature sensor types is 1/s.	
		Max sampling rate when two or more sensors are connected is 1/s.	
	3.0e	Always saving last setup (even if no log in memory, or SETUP not being used)	Correct error of Thermocouple temperature compensation
	3b	Internal 3V battery life increased from 1 to 5 years	
		Control output can operate under up to 10V	