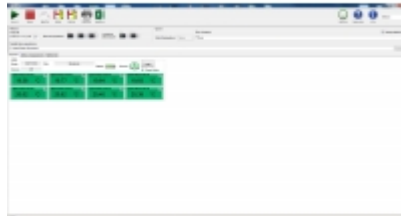# TC-Log

TC-Log (all versions) management software. Start and download loggers, connect multiple loggers together and see both graph and table of each. Possibility to select the curves to show on the graph and to monitor real time data when loggers are connected by means of the interface. Export data into excel and print complete reports. Possibility to calibrate each sensor by the user.

Main features

- Multiple connection
- Graph and table for all data
- Offset over time for each curve
- Selectable curves on the graph
- Export data into excel
- Real time monitoring (with loggers connected)
- Calibration feature

Plus

- Intuitive and easy to use
- Real time monitoring with or without logging on devices internal memory
- Calibration system easy and immediate (up to 10 points per each sensor can be calibrated)
- Calibration files can be exported and imported on other systems

Technical specifications

Operating systems	Windows 10, 11 (32, 64 bit)
Data loggers supported	TC-Log 8, TC-Log 8 USB, TC-Log 8 K USB, TC-Log 8 T USB, TC-Log 8 S, TC-Log 8 S USB
Data management	Archive for missions identified by serial number and start time/date of the data logger.
Data display	Graph with zomm, table, printed report with all data, graph, statistics
Data display	Realt time visualization of current data
Real time mode	With logger connected possibility to real time monitor all enabled sensors
Calibration mode	With TC-Log software, possibility to set a calibration for each sensor
Customizable parameters	Acquisition step, mission duration
Languages	Italian, English