

Customized - modular - Calibration software EasyCal

The calibration software EasyCal from Time Electronics is designed to automate the calibration process, reduce workload and improve efficiency by:

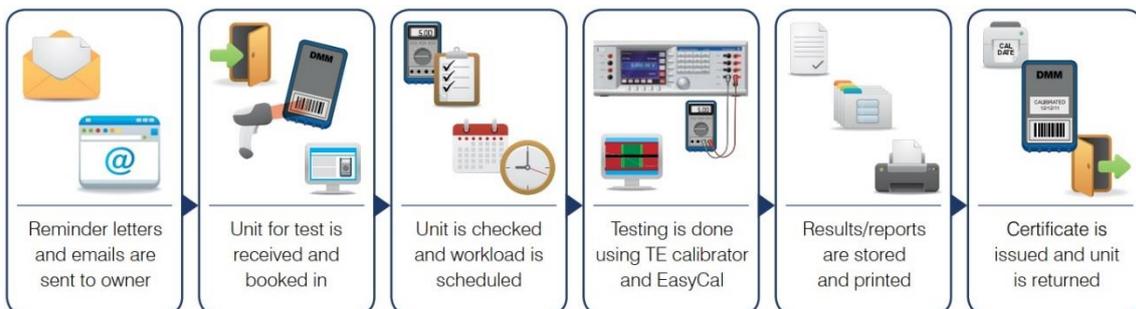
- automated planning, scheduling, reminders
- automated calibration procedures
- communication with calibrators
- registration of multiple devices and instruments
- print, mail, store certificates



EasyCal automates calibration runs by allowing the user to remotely control and communicate with test instruments such as calibrators and multimeters. User friendly features and controls aid the process to decrease calibration times and increase throughput. EasyCal driven calibration can be performed with compatible Time Electronics process instruments including dry block calibrators, temperature baths, digital pressure gauges, pressure controllers, and process calibrators. EasyCal is also utilized on CalBench systems where integrated modules communicate with a central control centre for a unified solution

Features

- Automate the calibration process
- Control TE calibrators and multimeters
- For use with multiple devices
- Automated planning and scheduling
- Produce certificates, reports, cal labels
- Procedure templates and wizards
- Calibration due to reminder system
- E-mail reminder letters and lists
- 1200+ pre-written test procedures included
- Customise reports and certificates
- Create PDF reports and certificates (PDF engine)
- Print and read bar codes
- HART and Foundation Fieldbus communication
- Secure user log-in and electronic signatures
- Create Uncertainty tables for laboratory & site
- Network compatible



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Pre-Calibration

As a key aspect to improving efficiency, the calibration management features of EasyCal make the planning and organization of on-site instrumentation calibration simple. A recall/reminder system informs the user of upcoming jobs, and search functions allow the user to quickly identify a unit for the test



Calibration

Whether performing automatic calibration runs using a multifunction calibrator or manually testing devices, EasyCal optimizes the process by allowing the user to create procedures quickly and easily.

This can be done with the help of the included design wizards and pre-written templates.



Post Calibration

Once calibration has been performed the user can generate certificates, reports, and labels. These can be printed, stored, or emailed as PDFs.

EasyCal has a selection of pre-formatted certificate templates suitable for displaying typical calibration results.



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