

Range of application

The control- and analysis software CETA Soft 2G has been developed especially for the communication with the CETA test device series CETATEST x15 and x25. It enables the remote control of the test devices, the transfer of parameters, the recording and the evaluation of measured values (including the test part rating).



Supported devices

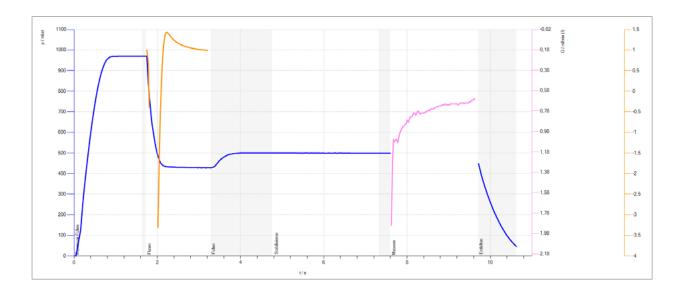
- CETATEST x15 series
- · CETATEST x25 series

Overview of functions

• Recording of series of measurements including measuring curves

CETA Soft 2G for free!*

- · Management of measurement series
- Exchange of program parameters
- Editing and analysis of test series (offline mode)



Measurement results and series of measurements

- · Creating and storage of measuring series
- Continuation of a recorded series of measurements
- · Im- and export of measurement series
- Management of measuring series
- Comparison of measurement series (incl. C_a-value determination)
- Input of additional data concerning a series of measurements (article number, comment)
- Storage of the measured value with date and time

Export of data

- Export of data in csv-format (.csv)
- Save charts to memory device or to clipboard

Statistical evaluations

- Number of all measured values of the measurement series
- Number of the test results (pass, fail, abort)
- Maximum value, minimum value within a series of measurements
- · Average value and standard deviation
- · Show / hide of individual test results
- Measurement System Analysis (MSA)

Visualization

- Measurement diagram (profile of the measured values, colored visualization of the measurement rating)
- Histogram (colored visualization of the measurement rating)
- Measuring curve with the option to overlay the last curve with the current curve

Parameter exchange with CETA test devices

 Setting of the test mode and parameter input over a test mode specific input screen

Operation of several CETA test devices

- Simultaneous control of several CETA test devices via one PC
- Storage of the measured data for each test device

Offline mode

- Analysis of the measured values without connecting a CETA test device
- · Comparison of measurement series
- Import/Export of measurement series

Languages

· German and English

Minimum PC requirements

- Windows XP, Vista,
 7 (32/64 bit), 8 (32/64 bit),
 10 (32/64 bit), 11 (32/64 bit)
- Intel Core i3 or comparable multi-core processor
- 2 GB RAM
- Screen resolution 1024 x 768

Scope of delivery

• USB / RS-232 Adapter (option)

Remark

- Limited scope of services when operating two-channel devices (CETATEST 715 Twin, CETATEST 815 Twin)
- Device option "program series" is not supported.

