



*Megohmmeter
C.A 6549*

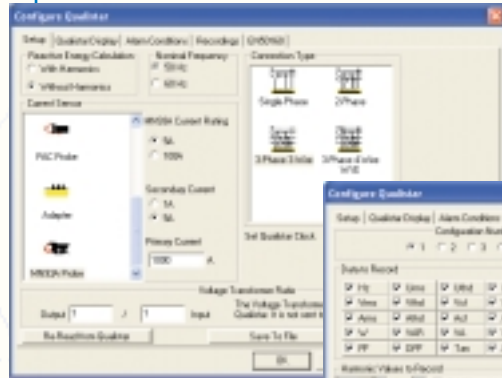
C.A 8334 Qualistar Analyzer

On your PC (via RS 232 interface):

- **Completely configure instrument and download previously recorded data**
- **Display real-time values being measured, waveforms (Qualistar) and R(t) and/or R(U) (C.A 6549) curves**
- **Quantitatively analyze measurements automatically**
- **Generate standard reports or create new models**
- **Analyze with complete report as per the EN 50160 standard (Qualistar)**
- **Parameter selection display**

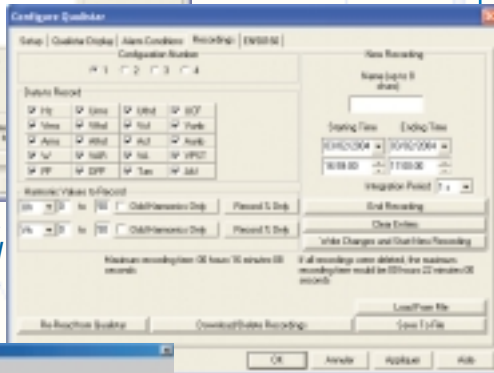
**Dataviewer is compatible with the following Chauvin Arnoux instruments:
C.A 8332 and C.A 8334 Qualistar Analyzers; C.A 6543, C.A 6547
and C.A 6549 Megohmmeters - and more to come.**

CONFIGURING YOUR INSTRUMENT



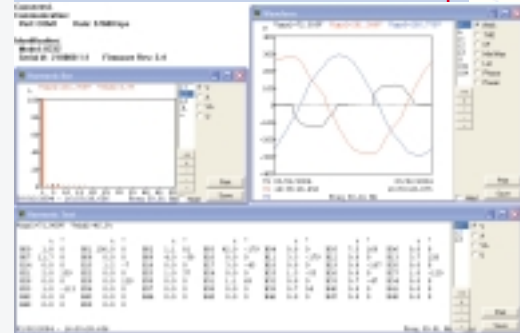
Configure all instrument functions and parameters: ...

... sampling rate, recording length, channel configuration and more.



Configure general parameters and measurement modes: date / time / language; alarm / measurement mode.

DISPLAYING DATA

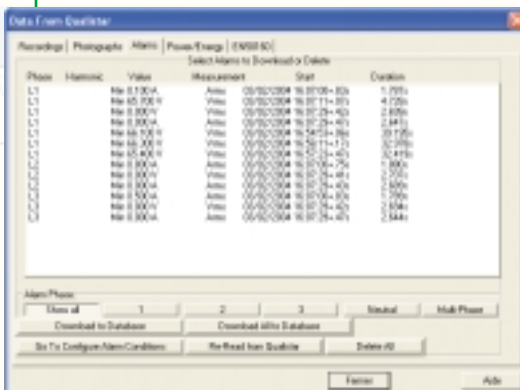


Display real-time values being measured on your PC screen.

- Display waveforms, trend graphs, harmonic spectrums, and text summaries (Qualistar).
- Display R(t) and/or R(U) measurement curves (C.A 6549) and samples.

R(t) display and qualitative data analysis on the C.A 6547.

PROCESSING YOUR DATA



Transfer data to your PC.

- Make automatic qualitative analysis for DAR / PI / DD + R(U) gradient measurements.
- Create customized reports according to your needs.

A library of predefined reports makes report generation fast.

Parameter summary report as per EN 50160 standard (Qualistar).

- Display recorded data.
- Zoom in and out sections of graphs to analyze data.
- Export data to Excel.

Operating system requirements (minimum):

- Windows 98, NT, 2000
- 16 MB Ram (32 MB recommended)
- 35 MB of Hard Disk Space (100 MB recommended)
- CD-ROM drive