ID-2000 for Windows

Features

Multiple Plot Types
Choose between X-Y, Strip-Chart, Multi-Plot, and X-Y-Y to display data.

Frequency Analysis
Amplitude and power spectrum plots with multiple FFT sizes and data window types.

Zoom
Zoom in repeatedly to analyze the smallest of details in your data.

Calculated Parameters
Add calculated parameters to your data file by simply typing in an equation.

Statistics
Both file and data statistics are available.

Multiple File Overlay
Perform data trending by overlaying up to 8 different data files on the same plot.

Derivatives/ Integrals
Plot parameter derivatives and integrals.

Data Smoothing
Three levels of smoothing.

Auto/Manual Scaling
Continuous auto scaling simplifies data analysis. Use manual scaling for plots requiring fixed scales.

Plot Annotation
Add text and leaders for highlighting areas of interest.

Dynamic Coordinates
Three levels of dynamic coordinates are displayed including simultaneous data tracking on all graphs.

Large File Support
Up to 512 parameters per file and billions of data points.

Data Panning
Zoom in on any area and then pan left or right.

Copy/Paste
Paste ID-2000W plots into your favorite Windows application.

Data Analysis Software

Import/Export
Data files may be imported or exported for compatibility with a wide variety of other software applications.

ID-2000W has built-in file support for ASCII text and Campbell Scientific data files. New import/export support is frequently added and easy to install in your copy of ID-2000W.

Customers with non-standard file formats may add their own custom conversion software directly to ID-2000W. Custom conversions can be written for the user by Interface Design for a nominal charge.

Complete ID-2000W file format documentation is included in the User's Manual.

Requirements

- 386 or higher (486DX or Pentium recommended)
- 4MB RAM (16MB recommended)
- Windows 95 or Windows 3.1
- Mouse or tablet
- VGA monitor (SVGA with 256 colors recommended)

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