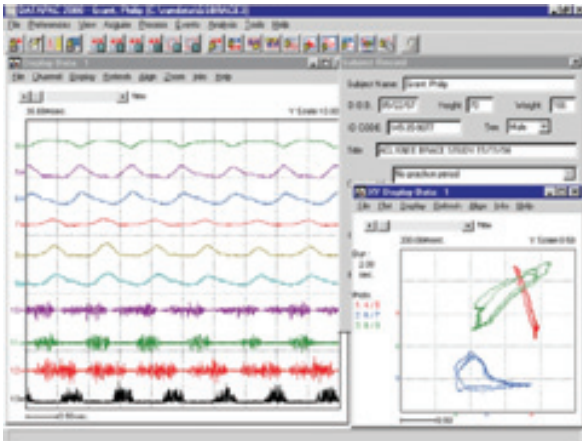




Datapac 2K2



Features:

- Runs in Windows 2000 and XP
- Supports all Windows compatible graphics modes
- Outputs to any Windows compatible printer
- Supports full color when available
- Graphics file output capabilities are especially outstanding
- Numerous acquisition configurations are available for both laptop and desktop use
- Some with input capacities up to 256 channels
- Options are also available to support very high sampling rates
- Allow synchronous, simultaneous operation with other applications
- Conversion utilities are provided for ASCII text files

Description:

Datapac 2K2 is an easy to use yet exceptionally powerful tool for acquiring, processing, and analyzing many kinds of analog signals.

Rather, Datapac 2K2 is composed of a series of tightly integrated, interactive, and fully functional modules that are menu operated and easy to configure to the user's exact needs.



Datapac 2K2

Specification:

- Standard Module
 - Supervisor (Standard Acquisition)
 - Produce both time series and X-Y plot displays.
 - Save and retrieve parameter files for rapid display initialization.

- Option Module
 - Waveform Processing
 - Adjust Gain
 - Adjust Offset
 - Invert
 - Rectify
 - Passive Demeaning
 - Dynamic Demeaning

- Data File Management
 - Copy File
 - Edit File Parameters
 - Adjust Sample Period

- Event Selection and Editing
 - Threshold Method
 - 2 Threshold Method
 - Mean & Standard Deviation Method
 - Interval Method
 - Manual Method

- Macro Module
 - Playing Macros
 - BatchAcquisition andAnalysis
 - Exporting Results and Producing Reports

- Enhanced Acquisition Module
 - Display Types
 - Time Series
 - Sliding Meter Display
 - Gauge Meter Display: Digital Readout Display
 - X-Y Plot Display
 - Real TimeWaveform Processing
 - Virtual Channels and Calibrated Data

