

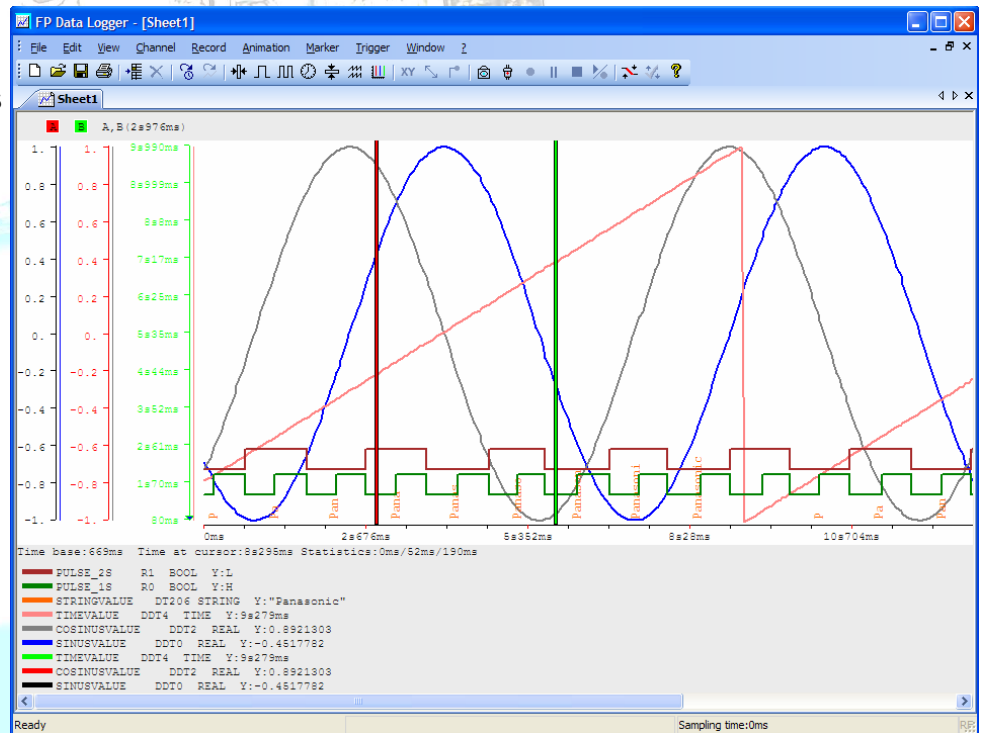
# FP Data Analyzer

The FP Data Analyzer is a software tool for acquisition and logic analysis of recorded data on multiple channels connected to any Panasonic PLC. FP Data Analyzer uses the Panasonic MEWNET Manager. The software is an enhancement of FPWIN Pro's existing timeline charts but is a stand-alone tool. You need not install any other software to run the FP Data Analyzer, and the user interface will initially be available in German and English!

The basic function of the FP Data Analyzer is to read and display PLC data. Such data can be stored in a file and analysed in offline mode.

## The tool can be used for:

- failure diagnostics
- finding and isolating failures
- performance analyses
- system optimization
- scan time reduction
- documenting support
- machine maintenance
- improving development
- and much more



The FP Data Analyzer can be connected to any Panasonic PLC by utilizing the integrated MEWNET Manager, for instance via any COM-port. Recording and analyzing remote PLCs, sensors, actuators, etc. via LAN or modem is just a matter of seconds. Open the MEWNET Manager Communication Setup Dialog, select Ethernet or Modem and enter your parameters.

In addition, not only PLCs can be analyzed with the FP Data Analyzer! Via the integrated OLE interface the P400 Image Processing Software can send their samples to the analyzer.

## Key Features:

- Unlimited number of channels
- Unlimited number of samples
- 4 Markers
- Import FPWIN Pro CSV exported variables
- Comprehensive triggering
- Foreground or background recording
- Autosave to disk
- Adjustable sampling time
- Array upload allows sampling based on the PLC scan time
- Extensive printing functions
- Comprehensive zooming functions
- Go to value
- Go to time
- All FPWIN Pro data types supported
- XY mode
- XY animation

## Free available for download:

<http://www.panasonic-electric-works.com>  
Software is also included on Software  
CD of FPWIN Pro

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