



ProLogger Measurement System

ProLogger

Portable Measurement System

Multichannel Datalogger for Measurement Data Storage, Troubleshooting and Analysis

Compatible with Most
National Instruments Measuring Cards

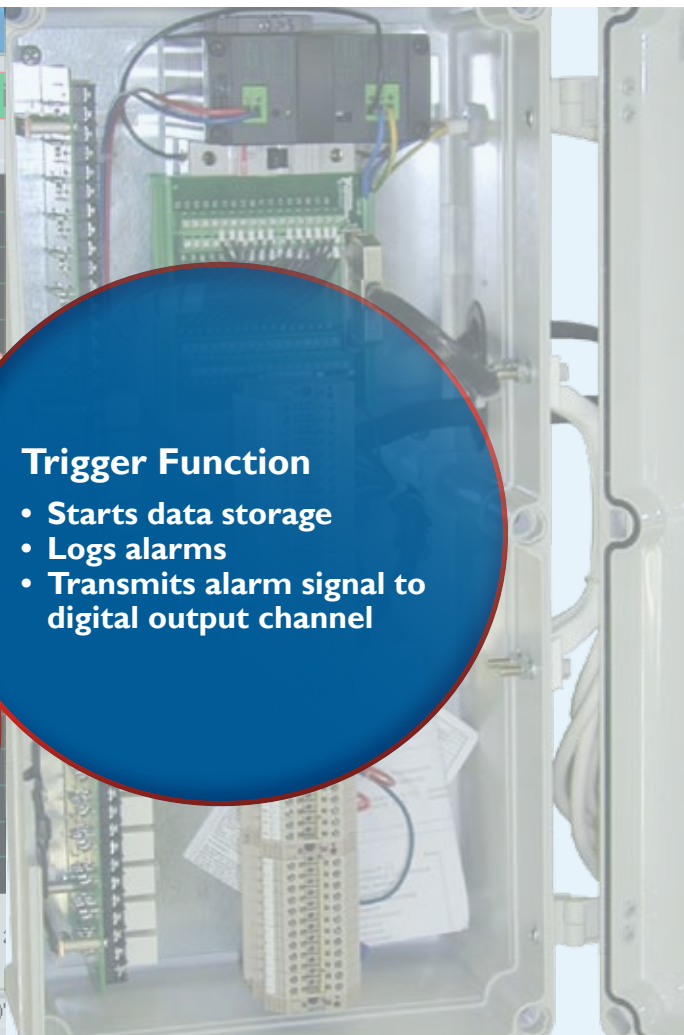
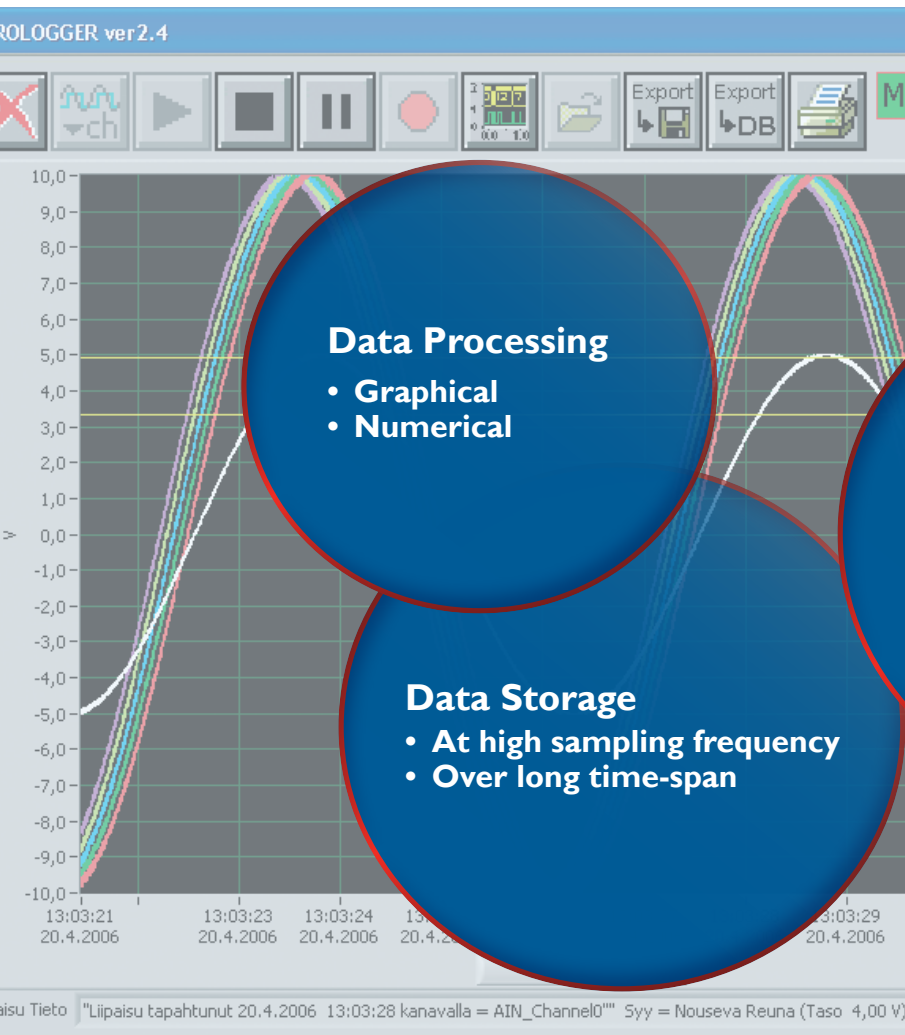
Measurement Channel Configuration
from Measurement & Automation Explorer

- Measurement Results to Binary Files
- Optimized storing speed and memory usage
 - Analysis of results afterwards
 - Results transferable to Microsoft Excel

System Requirements

- Windows 2000 or XP
- Pentium III/Celeron 600 MHz or equivalent
- RAM 256 MB
- Display resolution 1024 * 768
- NI-DAQmx compatible measuring card

ProLogger 2.2
LabVIEW™ Run-time Engine 7.1
NI-DAQmx 8.0



Data Processing

- Graphical
- Numerical

Data Storage

- At high sampling frequency
- Over long time-span

Trigger Function

- Starts data storage
- Logs alarms
- Transmits alarm signal to digital output channel