FlexLOG
Soar to New Heights of Measurement

Document Authors: Alex Gouliaev and Christopher G. Relf   Document Release Date: 13th September, 2004

"When was the last time a company was interested in what you were actually doing, rather than what they could sell to you?"

Most logging system vendors aren't interested in your application, or how you want to acquire your data, or what database you're using – they're interested in offloading an existing system, tailored to their sensors, logging in their format. Customised DAQ systems, irregular sensors, odd configurations and in-house databases are always just a little too difficult for them.

"Developed by the team at NVSI, *FlexLog* is the most flexible datalogging system available."

How can we make that claim? The same people who created the underlying software core of *FlexLog* are the people who will customise it to your application. Our Technical Specialists can arrange an onsite visit to asses your requirements, plan the hardware and software integration, and create a fully flexible, customised system to *your* requirements, not ours. Written using the world-leading Measurement and Automation Industry programming language LabVIEW™, integrating your existing system and expanding it to meet your growing needs is inexpensive, painless and fast.

Aimed squarely at industries including environmental monitoring, medial and pharmaceutical, core R&D, mining, furnace monitoring, ovens and standards appliance testing, *FlexLOG* includes NZAS17025 quality calibration routines to help your data make sense.
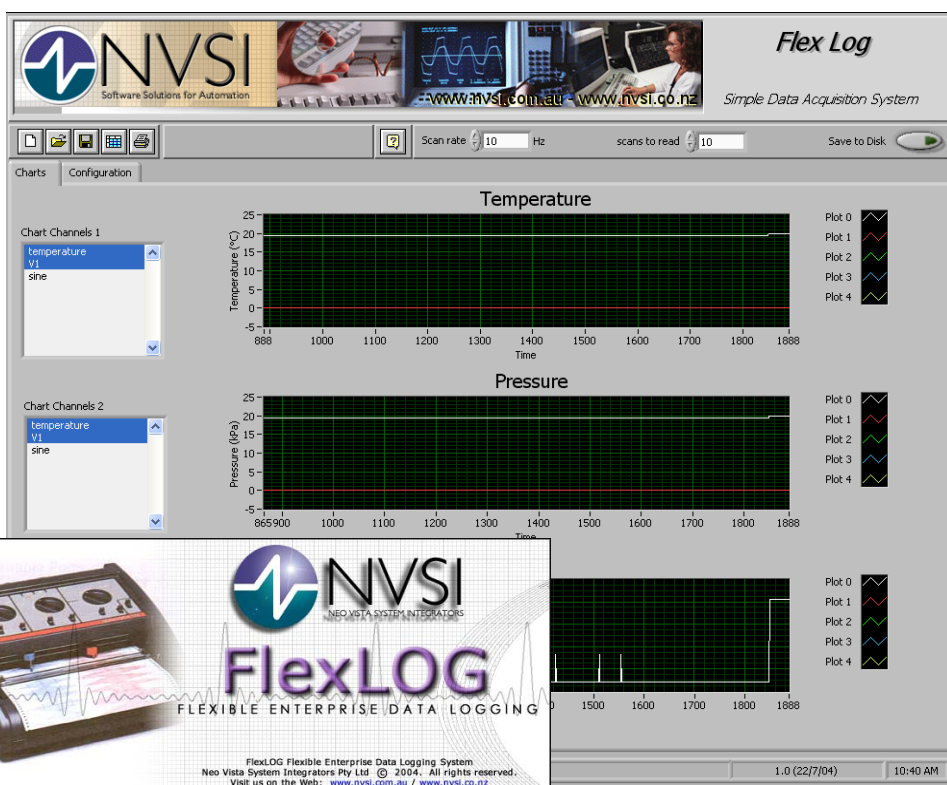
Currently supported systems:
- NI-DAQ™
- DAQmx™
- Embedded Fieldpoint™
- Environmon
- NI Temperature Logger™
- Analog Voltage
- Analog Current (eg: 4-20mA)
- Digital Signals (eg: TTL)
- ASCII File Logging (Excel® Compatible)

Customised systems:
- Serial/RS-232/485
- GPIB Instruments
- Ethernet Modules
- SQL Database Logging
- XML Logging
- and much more…

Other features include
- On screen live data charting
- Zoom/Pan/Crop Plotting
- Manual & Auto Scaling
- For Windows® 2000/NT/XP

For more information, please contact:

Neo Vista System Integrators Pty Ltd

Australia
Telephone: 02 9809 7899   +61 2 9809 7899
Facsimile: 02 9809 7499   +61 2 9809 7499

Email: info@nvsi.com.au
Web: www.nvsi.com.au

Address: 35 Devlin Street
             Ryde   NSW   2112
             Australia

Neo Vista System Integrators Pty Ltd
ABN 36 104 387 046   ACN 104 387 046

New Zealand
Telephone: 09 813 0702   +64 9 813 0702
Facsimile: 09 813 0703   +64 9 813 0703

Email: info@nvsi.co.nz
Web: www.nvsi.co.nz

Address: 59B Glenview Road
             Glen Eden   Auckland   New Zealand

Neo Vista System Integrators Pty Ltd
GST 85-613-964

Document Design and Photography: Christopher G. Relf

R&D ♦ Automotive ♦ Mining ♦ Medical ♦ Non-Destructive Testing ♦ Defence ♦ Government Research ♦ Optical ♦ Manufacturing ♦ Telecommunications