SpecView

Visit our website to explore more details of SpecView
- In-depth detail about all SpecView's features & functions
- Application notes & examples
- Instrument specific examples

Most applications can be configured by the end user without training

Low total cost of ownership
- Inexpensive
- End-User configurable
- Automatic instrument detection
- Scaleable
- Sample configurations

Multi-language capabilities

Support
- Free support via Email, Web site and user discussion Forums

> Of all the vendors I deal with, you guys are the most helpful and most knowledgeable about your product.
>
> Chris Herbst, Metal-Matic

SV32 - Base product includes:
- Data Logging
- Recipe handling
- Batch Tags
- Trending
- Passwords

SV-Mini - limited number of instruments

Historical Replay - 'Video' review of logged data

Multiport - Connect SpecView to 1000's of different instruments

Strategy Controller - Automation from SV

OPC Client - Connect to any equipment with an OPC server

DDE - Add your own complex functionality

Remote Operation - Use SpecView from down the hall to around the world

BASE PRODUCT OPTIONS

System Requirements:

Windows PC:
95, 98, Me, NT, 2000, XP, 2003

Memory:
64Mb RAM min;
128Mb RAM (recommended)

Hard Disk:
30Mb for SpecView
Data Logging space

Instrument Connections:
RS232
RS422
RS485
ETHERNET
OPC

SCADA software for people with other jobs

"ALL I WANT TO DO IS..."

Connect
my instrumentation to a computer so that I can:

Record
Operate
Analyse
Network

Contact your SpecView distributor:

SpecView Corporation
P.O. Box 65285, Port Ludlow, WA., 98365
Tel: (360) 437 5100 Fax: (360) 437 5112
Email: sales@specview.com

Europe: SpecView Ltd.
P.O. Box 52, Uckfield, East Sussex, TN22 1ZT, UK
Tel: +44 (0)1825 766 566 Fax: +44(0)1825 766
Email: esales@specview.com

http://www.specview.com/

CONNECT to Control and Measuring Instruments

Simple Display and Logging Applications setup in minutes!

Auto-Detection of Connected Instruments

Pre-built Instrument View Database
Over 1000 instruments - no tags to define!
Access all instrument parameters

Concurrent Connections
RS232/RS485 (up to 40 ports)
TCP/IP, connect any RS485 instrument via Ethernet
OPC

Temperature
Pressure
Flow
Level
Vacuum
Speed
Status
Power

Controls
Systems
Meters
Indicators
Remote I/O
Data Acquisition
PLCs

RS232 / RS485
Ethernet
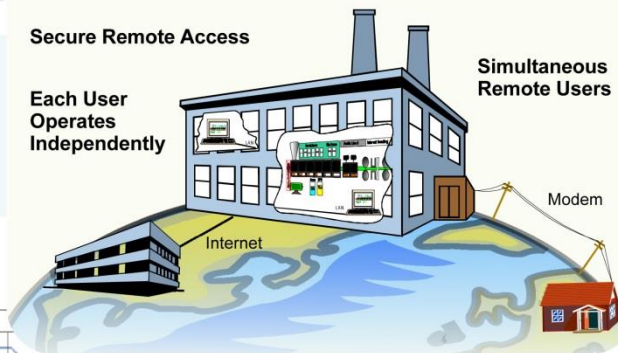Internet
OPC
Radio

SpecView32

Multiple Serial ports
RS-485
RS-232/485 converters
Ethernet (Modbus/TCP)
RS 485

"SpecView's ease of operator use, combined with reliability has given me the confidence to install the software on my environmental chamber applications - from data logging to multi-chamber SCADA."

Adrian White, Climaserv

SpecView

SCADA software for people with other jobs!

Operator Interface (HMI) — OPERATE

Create easy to use HMI
Unambiguous screens ensure error free operation

Visualize your process at a glance

Touch Screen Compatible

Passwords
Multiple password levels
Restrict access to specified items
Record user login

Events & Alarms
All operator actions recorded
Pop-up alarm window
Remote notification: pager / E-mail / SMS

Recipes
Multiple recipe screens
Process snapshot
Flexibility:
Full Access: select / review / edit / send
Read-Only: select / review / send
Single button send
Bar code recipe selection

NETWORK — Use SpecView from Office or Home

Multiple Operator Stations for Large Machines

Secure Remote Access

Each User Operates Independently

Simultaneous Remote Users

Modem

Internet

Loy Instrument, Inc. has installed close to one hundred copies of SpecView. I have found that SpecView is unmatched by anything else on the market. Its versatility has allowed us to use it in everything from straight data logging to full scale SCADA systems. For the money, no other software on the market can touch it.

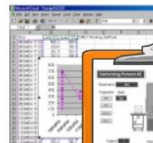Mark McDaniel, Loy Instrument Inc.

RECORD — Data Management

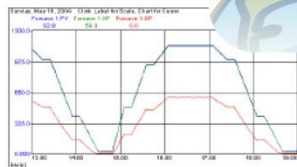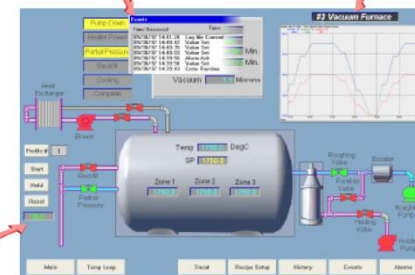**Logging**
Record any item
By time or event

User Variables
Batch data, comments etc
Integrate test data

Trends
Unlimited pens
Unlimited charts
Multiple time axes
Automatic printing

Reports
Log reports for spreadsheet analysis
Batch "Clipboard" report
Automatic process / shift reports

Batch Records
Find data quickly and easily
Multiple parallel batches

Alarm / Event
Start, acknowledge & clear timestamps
Alarm history
All operator actions recorded

Historical Replay
'Video' replay of whole screen
Review your process in 'Fast Forward'

"I received SpecView as a CD and manual. Within a short time and one telephone call I had configured the program to provide automatic 'Test specific' reporting, data logging and operator interface to temperature controllers and ModMux modules, including window navigation, charting, on-screen animation and function buttons.
I had no previous experience with this type of software. SpecView made it easy."

Don Carmichael, BAE SYSTEMS Avionics Ltd

Explore and Troubleshoot — ANALYSE

Event Window
What did the operator do?
...and when?

Integrate
Test measurements
Operator comments
Peripheral data

Visual Feedback
"I wish I had been standing here when..."
"Did the purge valve open correctly?"

Performance
How many parts?
Percentage downtime
Correlate run-to-run data