HAWKVIEW COLLECTOR

Process Performance Toolbox

Elevate Your Monitoring
Experience and Unify Your Data to
Empower YOUR Decisions!

Cyber-Safe Solution

to Master Your Insights!

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BENEFITS

1. SECURE DATA ACQUISITION

Log data from multiple sources to visualise and analyze together:

- OPC DA/UA Read-Only Communication
- Hawkview 4-20 mA Analog Data Logger

2. INTEGRATED SOFT SENSOR MANAGEMENT

The integrated equation editor and manager seamlessly joins equation generated signals and real-time or recorded data.

3. AVAILABLE DELTA-V AND ROCKWELL OPC ADD-IN

Integrated OPC DA Add In available for Delta-V and Rockwell solutions.

4. SECURE SOLUTIONS

Cyber-secure solutions are available for process monitoring and optimization.

Secure

Data Collection

and

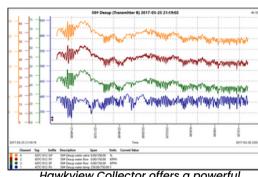
Simplified Analysis!



POWERFUL VISUALIZATION

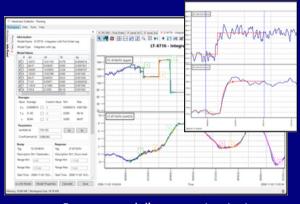
Hawkview Collector software is designed to empower engineers and operators and elevate their processes to unprecedented levels of performance.

Understanding of real-time and historical data is facilitated with the easy-to-use and powerful Visualization tool. Construct and save your own custom views and detailed reports highlighting key aspects of your process.



Hawkview Collector offers a powerful visualisation tool

INTUITIVE PROCESS CONTROL



Process modeling on a step test

The Process Control Optimization Toolkit performs necessary analysis for industrial process optimization with data archived in Hawkview Collector.

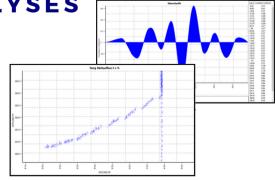
Process model identification and Tuning is simplified by an intuitive interface. Manuel pair identification is supported by an automated step and response pair identification tool, reducing the time required to complete in-depth tuning studies.

ADVANCED ANALYSES

The Advanced Analysis Toolkit allows for a thorough analysis of your process in an integrated and intuitive environment.

Includes autocorrelation, cross-correlation, correlation matrices, spectral analyses, XY charts and characterisations.

Additionally, create custom equations using real-time or recorded data as input variables with the easy-to-use Equation Editor tool.



Correlation and XY charts generated from Hawkview trends

