SMART SOLUTIONS

SMART Quality[™]

Detect defects, ensure compliance, and drive continuous improvement.



Ready to Run

Preconfigured templates designed to track and analyze quality.

Hardware Agnostic

Connects to any PLCs, sensors; no custom programming required.

Flexible and Scalable

Add process areas, workcells, use cases, and new features as needed.

Quality is paramount in your operation, of course. But managing quality in a complex production environment can seem overwhelming. It doesn't need to be.

Now you can implement a quality management solution without the complexity of a custom project. The SMART Quality monitoring solution empowers you to detect defects, ensure compliance, and drive continuous improvement across production lines.

Our SMART Quality solution gives you everything you need — including MES software, our proven implementation process, training, and support — to manage quality in real-time. Using real-time production data with Al-powered analytics, SMART Quality helps you ensure consistency, maintain traceability, and meet regulatory standards.

Key Benefits:

- Quality improvements
- Visibility across production
- Increased yield and capacity
- Reduced compliance risk
- Data-driven decisions
- Materials traceability



What Makes Our Solutions SMART?

SMART stands for Strategize Map Analyze Refine Transform, and it is our proprietary process for ensuring you get the right solution to suit your needs.

Every SMART Solution begins with a standard framework and, based on your answers to a series of key questions, we tweak the solution for your operation.

From strategic planning to performance, quality, inventory, and more, SMART Solutions are designed to drop into your operation smoothly and quickly, giving you new capabilities without the need for a custom project. (Of course, if you want to customize, we can help with that too!)

Effective Quality Management Out of the Box, and Beyond

While providing extensive out-of-the-box features, the platform and tools used in SMART Quality are easily configurable, extensible, and scalable, ensuring your system will be able to meet the needs of your data-driven operation today, tomorrow, and beyond.



Quality Management

Manage workflows, SOPs, rules, tasks, and analytics. Record your process-related, data, defects, waste, yield, and observations. Involve your stakeholders in corrective actions to ensure continuous improvement.

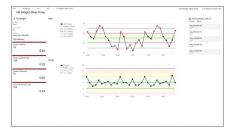
Electronic Records

Streamline batch records creation.

Utilize badge scanning or pin numbers for operator verification. Comply with regulatory requirements. Provide 21

CFR Part 11 electronic signatures, with a full audit trail of batch activity.





Statistical Process Control (SPC)

Analyze hazards and critical process control points historically and in real-time. Involve your stakeholders in corrective actions to ensure continuous improvement. Preconfigured variable and attribute data control charts.

Cost: \$49,500



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Smart Quality - Level 1

Key Capabilities:

- Quality Management System (QMS)
- Statistical Process Control (SPC)
- Al-enabled defect detection
- Corrective, Preventive Action (CAPA)
- Inspection, audit management
- · Traceability, lot tracking
- Reporting and compliance tools

Key Deliverables:

- 1VM + MES software (2 users)
- Barcode RFID scanner (1)
- Sensor data acquisition modules (5)
- 1 PLC connection
- System documentation
- Training and launch support