Visualization software for operating and monitoring machines and plants

Visualize, control and analyze complex on-site processes in real time with an open SCADA system, enabling data-driven decisions for better productivity, cost optimization and security.

HMS

i4scada

100% web-based full-featured SCADA & HMI software

Create modern, individually designed process visualizations for your machines, production plants and building management systems.

Open

i4scada is an open SCADA system with an integrated standard interface for OPC UA and OPC DA. Interfaces to many well-known PLC controls are included.

Easy

Parameterize instead of programming: create completely web-based process visualizations via drag-and-drop. The symbol library contains more than 1000 different HTML5 components and symbols.

Flexible

On-premises storage, flexible payment based on number of process values.

Safe

Powerful rights management, control functions are carried out safely and reliably.

Security

Equipped with a security certificate according to the CERT standard, i4scada is ideally suited for use in security-relevant networks and environments.Reliable protection against system failure with i4scada Cluster.

Alarming

Reliable and direct error reporting. Trigger, display and forward online alarms. Automatic escalation management with acknowledgement of receipt.

Languages

Process visualizations can be switched to many common languages during operation.

Scalable

Collect and store process data almost in real time. Scalable architecture and integrated data compression algorithms enable optimized storage of the process information.

Extendable

Add-ons: MessengerPro, SchedulerPro, IoT Manager, Server SDK, Cluster services.

Work with HMS.
The number one choice for
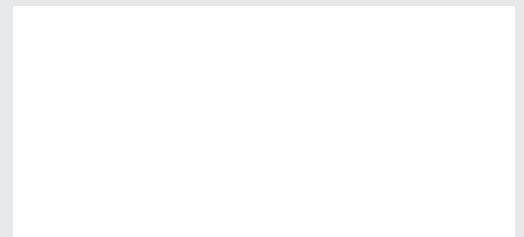Industrial ICT - Information and
Communication Technology.

view demo
visualization

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