DATA PROCESSING

where you need it most





Data processing where you need it most: at the plant floor. The new S1000 interfaces to virtually any industrial equipment and legacy PLC/RTU, processing field data in real time. Designed using the latest technologies to interface to both IT and SCADA systems, the S1000 offers rich real-time information to the entire plant and enterprise.

Embedded computing:

- Real-time local control with IEC 61131-3 ST
- Event, limit and alarm detection and reporting
- Signal processing and filtering
- Embedded web-based HMI
- XML/SOAP and Web Services

Interfaces:

- Fast Ethernet (100Mbps), RS232 and CAN bus
- Isolated onboard digital and analogue I/O
- Additional I/O via expansion bus
- Fieldbus support through CAN and RS-232
- Web-based configuration and programming
- Wireless support

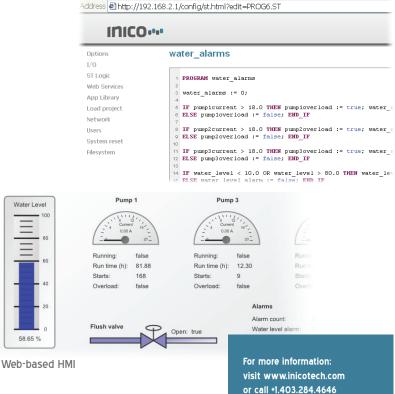
Applications:

- Process control and monitoring
- Manufacturing automation
- Gateway to legacy PLC/RTU
- Remote process monitoring
- Plant ↔ IT integration

Web-based programming and configuration

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The Inico S1000, part of the Automation 2.0 generation.