deviceWISE, powered by Telit Cinterion, is a scalable, integrated industrial platform. It gives you visibility and control over all your connected devices and data. This platform collects, transforms data and integrates machines with business systems. It runs edge logic and provides data visualization — without your IT department writing custom code.

deviceWISE EDGE enables data collection and processing in real time, improving business productivity with features that enhance decision-making, including:

- Real-time data collection, transformation and business process integration
- Predictive and preventive maintenance
- Machine-to-machine process integration
- Event stream processing with anomaly detection and AI and ML integration

deviceWISE EDGE empowers you with advanced logic. Without writing code, you can:

- Define alarms and alerts
- Parse, monitor and modify data
- Create logic algorithms
- Perform calculations
Collect and Manage Data through Multiple Channels
Use bidirectional data collection from any industrial machine.

Define Edge Logic for Multiple Applications
Transform your data and set edge logic.

Reduce Latency to Increase Throughput
Collect and manipulate real-time data from machines.
deviceWISE CLOUD creates new opportunities for your business. When combined with deviceWISE EDGE, your machine experience is a complete IoT system and data management platform. Machine as a service (MaaS) with data monetization is now possible.

Bring Connected Machines to Market Fast with IIoT Services

- End-to-end machine monitoring and management
- Out-of-the-box digital twin features
- Comprehensive edge software and enterprise integration
- Real-time data orchestration
- Secure remote access and protection
- Complete machine and connectivity management
deviceWISE VIEW offers end-to-end, data-driven process visualization with HMI and SCADA in one package. Visualizing real-time manufacturing data empowers you to identify patterns and trends to glean operational insights.

Bring Simplicity and Mobility to Any Deployment in the Field

Boost Process Productivity

- Accurate key performance indicator (KPI) calculation
- Improved overall equipment effectiveness (OEE) and throughput assessment
- Visualize data to gain deeper insights and increased profitability

Rapid Development Visualization and Control System

- Seamlessly collect data and monitor machine processes
- Manage operations through bidirectional control
- Customize visualizations to align with business needs
- Turn any screen into an HMI

Bring the Power of IIoT to Your Enterprise

Speak to our IIoT experts to request a 10-day trial of deviceWISE.

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