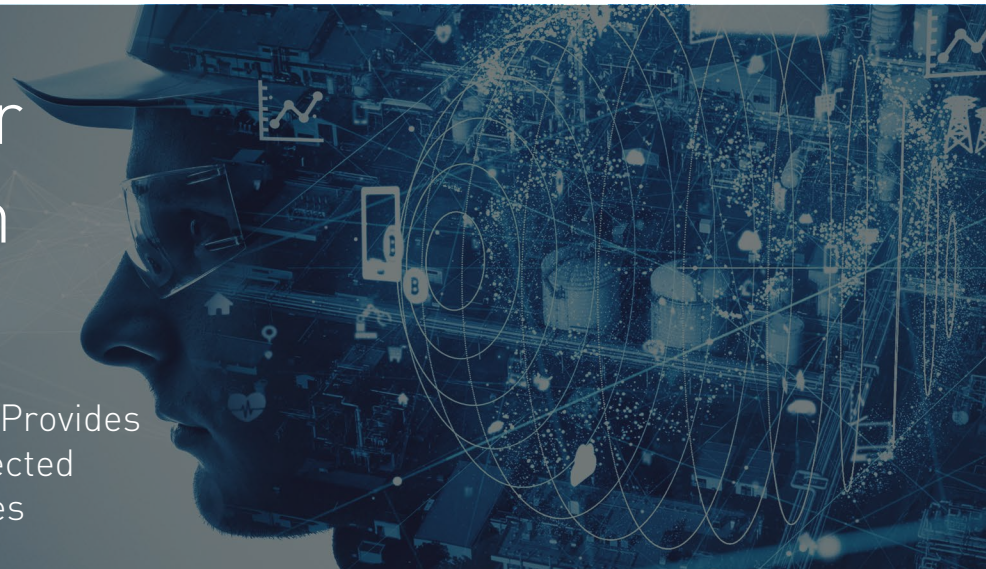




Manage All Your IIoT Solutions in One Place

Telit's deviceWISE® IIoT Platform Provides
an End-to-End Solution for Connected
Factories and Connected Machines



You may always know what's happening on your factory floor — but you might have blind spots.

You may be taking advantage of the industrial Internet of Things (IIoT) — but you might need multiple solution providers to do so.

Manufacturing enterprises often rely on multiple solutions and vendors to connect and manage their IIoT data. That's time-consuming and cumbersome — not to mention expensive. The Telit deviceWISE IIoT platform helps you eliminate these issues with one complete, easy-to-use package.

An All-in-One Solution to Meet Your Needs

Telit deviceWISE is a scalable, integrated IIoT platform that provides visibility and control over all your connected devices and data. You can boost throughput and improve quality in each step of your manufacturing process. deviceWISE collects and transforms data and integrates machines and systems. The platform runs edge logic and provides data visualization — without your IT department writing a single line of code.

The Telit deviceWISE industrial IoT suite includes:

deviceWISE[®]
EDGE

deviceWISE[®]
CLOUD

deviceWISE[®]
VIEW

These three powerful components work together seamlessly to provide everything you need for your connected factory.



Get Connected with deviceWISE EDGE

Collect data from any machine or sensor and integrate it with any database and IT system. This no-code platform enables you to fully automate data flow. With deviceWISE EDGE, you can:

- Collect real-time machine data with hundreds of drivers
- Add edge logic, including alarms, parsing, math, algorithms and more
- Fully integrate with MESs, ERPs, databases and cloud service providers

Manage Your Machines Remotely with deviceWISE CLOUD

Enjoy remote connectivity advantages and device and data management in the cloud with deviceWISE CLOUD's browser-based interface. Create digital twins and handle API requests through this software as a service offering. deviceWISE CLOUD enables you to:

- Monitor your machines in real time for accurate predictions and simulate outcomes
- Track device performance to prevent issues
- Secure remote connection for troubleshooting, configuration and actuation



Telit deviceWISE®

Features and Benefits

Telit deviceWISE works with any operating system and is cloud-ready, with on-premises and cloud options. The platform includes hundreds of drivers for native machine communications and dozens of IT connectors. Embedded device management and a native drag-and-drop dashboard builder make this platform simple and intuitive.

Data Collection Made Easy

With a plethora of no-cost drivers available, collecting data from multiple devices is a breeze. Define a device's IP address to establish communication, then get real-time data from devices, such as:

- PLCs
- CNCs
- Robots
- Torque tools
- Sensors and more

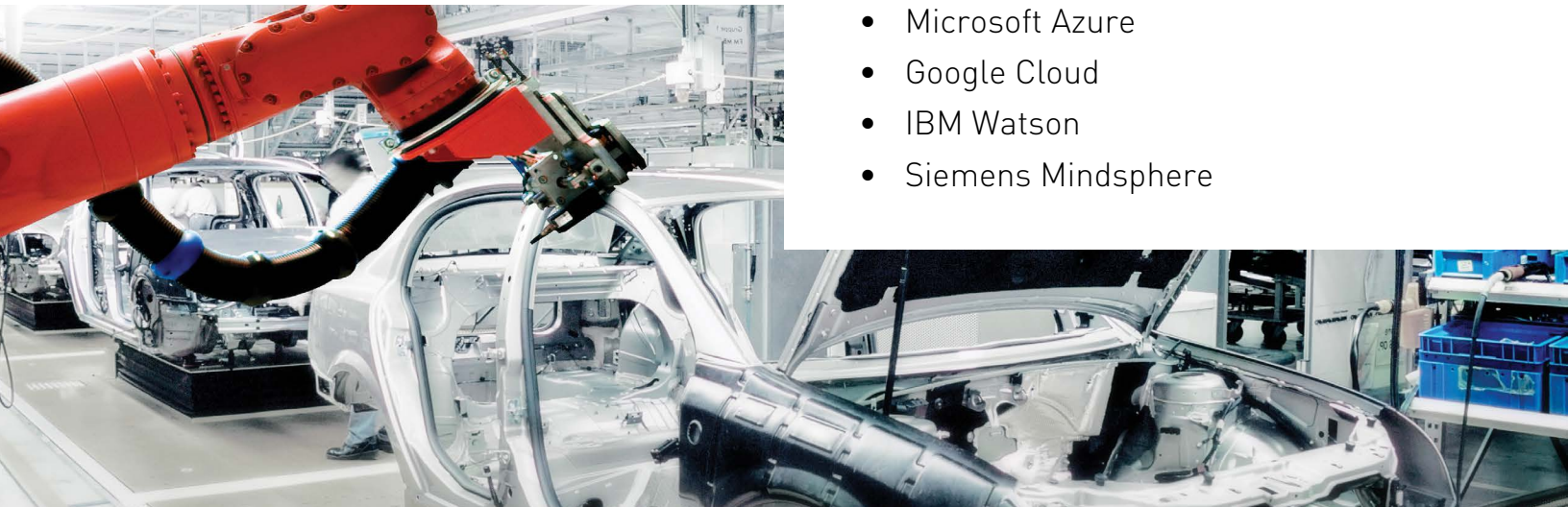
Edge Logic — No Coding Required

You can define your advanced edge logic without writing code. Create algorithms and alarms using drag-and-drop functionality. Transform your data and automate processes with our simple, graphical configuration tool.

Ubiquitous IT Connectivity

Send data to and collect data from various databases, such as SQL, PostgreSQL and Oracle. Telit deviceWISE works with relational and nonrelational databases. It enables bidirectional integration with systems, such as ERP, MES and SCADA. The platform integrates with:

- AWS
- SAP Hana
- IBM Maximo
- Microsoft Azure
- Google Cloud
- IBM Watson
- Siemens Mindsphere



Get the Support You Need from an Experienced, Trusted Advisor

Telit has a long history as a trusted advisor and service provider of end-to-end connectivity solutions for Fortune 1000 companies. Our award-winning Telit deviceWISE solution serves multiple industries, including:



Automotive



Food and beverage



Pharmaceutical



Oil and gas



Packaging



Machinery

We have IIoT solutions that will work for your manufacturing business.

Learn more about how [Telit deviceWISE](#) brings the power of IIoT to your enterprise.

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