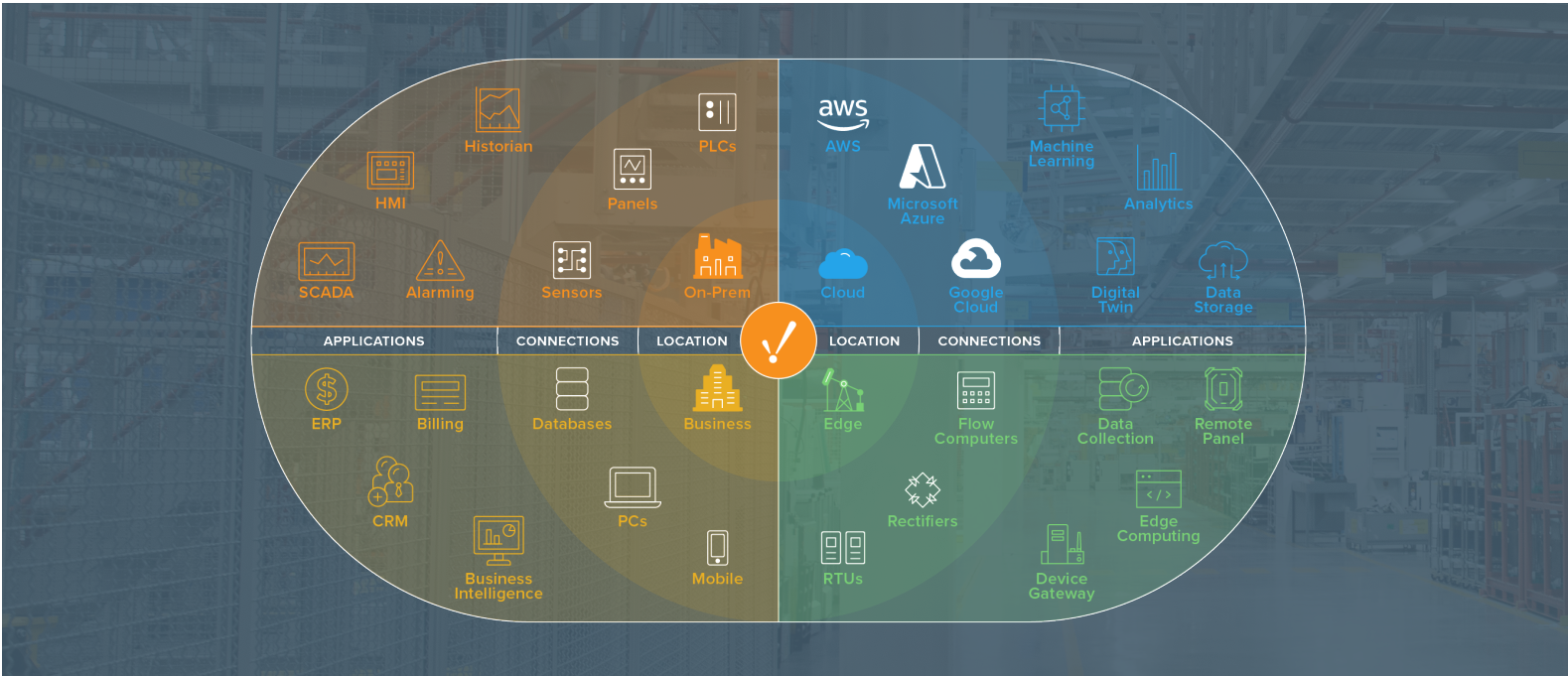


Digital Transformation Software

The Practical & Proven Platform for Digital Transformation

Digital data is the new oil in the industrial world, and your devices push and publish data by the barrel. But many companies struggle to get data into the hands of those who need it because of difficult-to-use software, old architectures, or restrictive licensing models. Since 2003, Inductive Automation has helped companies and enterprises transform their processes and operations. Our flagship product, Ignition, provides an IIoT solution that utilizes publish-and-subscribe methodology to decouple devices from applications so valuable information can flow within your infrastructure when and where it's needed.

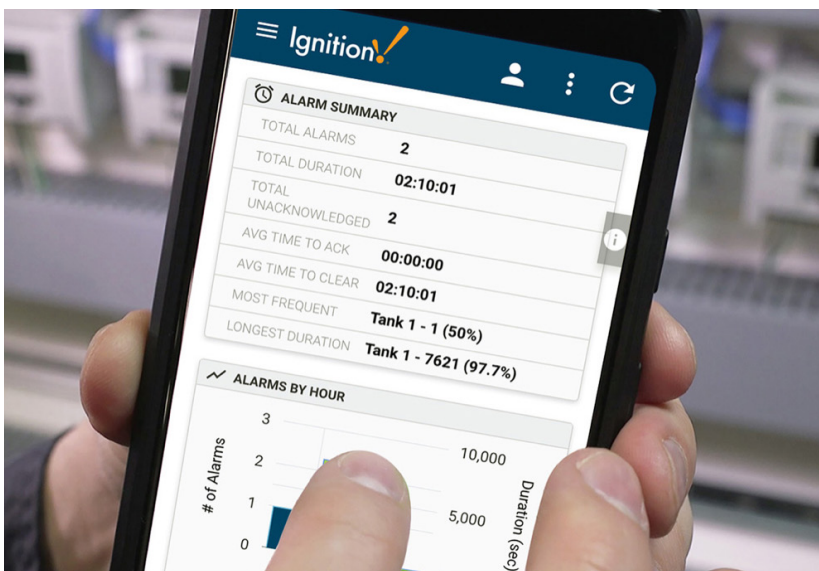




Collect All Your Data, Design Any Application & Deploy Anywhere

Ignition uses native drivers and leverages open standards to support connections with any device, service, or database to create a streamlined data pipeline for IIoT solutions. And with a full suite of powerful modules to choose from — offering features like mobile-responsive

dashboards, alarm notifications, enterprise administration, and more — Ignition equips you to build the exact solution you need and deploy it to any screen. Ignition ties data and people together, and facilitates total enterprise integration.



Swap Clipboards for Dynamic Dashboards

Ignition's real-time monitoring gives you the power to quickly see your facility's status on any device. Gone are the days of tracking your data with clipboards, whiteboards, and spreadsheets as Ignition enables you to build customizable digital dashboards that show your processes' actual, real-time tag values.

Screen courtesy of Nordlaks Produkter

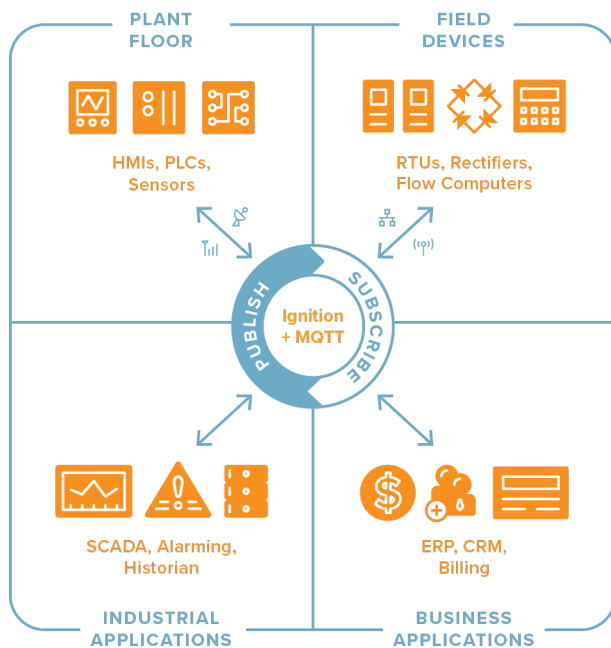


Build Powerful Industrial & Business Applications

Ignition has a robust set of modules and drag-and-drop development tools for rapidly building custom solutions. Build industrial apps for SCADA, HMI, or MES solutions, set up reporting and alarming, and easily share IIoT data via a CRM or ERP. With Ignition, it's all possible.

Manage Data at the Source

Ignition uses Sparkplug to lay the foundation for data management. It creates data definition standards, and develops a workflow structure for databases. It also establishes a single source of truth (SSOT), so properties edited at a source are updated across all synced connections. Edit once, update “auto-magically.”



Publish and Subscribe

With Ignition’s IIoT capabilities, users can decouple devices from their one-to-one links with applications and push data directly to a central hub. From there, data can flow freely and be instantly published and subscribed to by any industrial or business application.

Analytics & Machine Learning

Digital data is the lifeblood flowing through Ignition. Beyond its superb data visualization tools, Ignition's open platform makes it possible to leverage analytics services for deep data processing. Connect it to Azure ML, SageMaker, PyTorch, TensorFlow, etc., for insights into new, innovative ways to use your data for predictive analytics and preventive maintenance.

Flexible and Scalable Architectures

Ignition is a firm-yet-flexible foundation. A server-centric solution, it bridges the OT-IT gap and connects field devices, clients, and applications on any desktop, mobile, or touch-screen device. It's also a scalable solution that can be a single onsite server, an enterprise with multiple remote servers, or a hybrid. You can even build your own IIoT solution using Ignition and the MQTT Modules from Cirrus Link Solutions.

Transformation You Can Trust



From the first time I used Ignition, I was blown away by both the simplicity and the power.

- Conor Maines
JMA Wireless



That kind of synergy of info was all off-limits until Inductive Automation came around.

- Ron Mayfield
Sierra Nevada Brewery Co.



I can make Ignition custom to whatever I want to do, more so than other systems out there.

- Angela Nunez
SmartWash

For two decades — long before there was a name for it — Inductive Automation has been rolling out Digital Transformation with IIoT, industrial automation, and smart manufacturing solutions for hundreds of companies, integrators, and enterprise operations. Spanning multiple industries and use cases, companies across the globe depend on Ignition every day to build better solutions that solve pain points.