

# features

Ignition by Inductive Automation™ is an industrial application server, used to create systems that cover the full spectrum between HMI, SCADA and MES. Its unique architecture enables rapid project development and deployment.

## Unlimited Potential

Access is important for efficiency. That is why we don't limit it with software licensing costs. Buying client licenses or tags will no longer hold up your project. This allows you to put your effort toward adding more functionality into your system, while providing access to everyone who needs it.

## Web Based

Ignition is web based. Our server software is configured via your web browser. Our drag-and-drop designer and clients are launched from your web browser using our innovative web-launch technology. Tedious client installations are a thing of the past.

## OPC-UA

Ignition offers a built-in OPC-UA server and can connect to other OPC servers to gather data. Its multi-threaded device model and open, pluggable driver architecture ensure high performance and extensibility.

## Industry Leading SQL Support

Ignition offers first-class support for SQL databases. Open, accessible data is at the core of every efficient enterprise – and of Ignition.

## 100% Cross Platform

Top-to-bottom support for all major operating systems opens new dimensions of architecture flexibility. Companies are now free to use the system they want – not the system they're constrained to by outdated technology.

## Possibilities

- Large Scale SCADA
- Historian
- Data Logging
- Status and Control
- Charting
- KPI Monitoring
- Alerting
- Dynamic PDF Reports
- Clustering
- Store and Forward
- Remote Access
- Recipe Management
- Downtime Tracking
- HMI Panels



United States  
[www.inductiveautomation.com](http://www.inductiveautomation.com)  
[info@inductiveautomation.com](mailto:info@inductiveautomation.com)

800.266.7798

Europe  
[www.iaeurope.com](http://www.iaeurope.com)  
[info@iaeurope.com](mailto:info@iaeurope.com)

+49 3222 331 9953 Germany  
+34 935 723 970 Portugal  
+34 902 575 437 Spain  
+31 857 848 815 The Netherlands



HMI • SCADA • MES Software