

Xoriant X·CELERATE IoT

Powered by Microsoft Azure



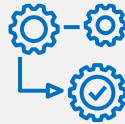
Xoriant's X·CELERATE IoT helps you rapidly deploy an end-to-end IoT solution that can drive business efficiency, create new insights, improve operations, lower downtime, and increase productivity.

VALUE PRPOSITION



INTUITIVE, ROLE BASED USER EXPERIENCE

X·CELERATE IoT enables rapid development of dashboards to help your workforce to make better decisions and improve productivity. It is very easy to configure new views to meet the needs of multiple user roles.



RAPID EXECUTION AND CUSTOMIZATION

X·CELERATE IoT is a low-code solution built on Microsoft Azure which implements a proof of concept rapidly and deliver ROI in weeks rather than months. The Xoriant IoT Solution leverages modern Azure services and provides easy customization.



BUILT IN ANALYTICS AND MACHINE LEARNING

X·CELERATE IoT uses Microsoft Azure Cognitive and Machine Learning services enabling automated discovery of patterns in your data with analytics in the cloud and at the edge. It helps you proactively detect anomalies and get better visibility into your processes.



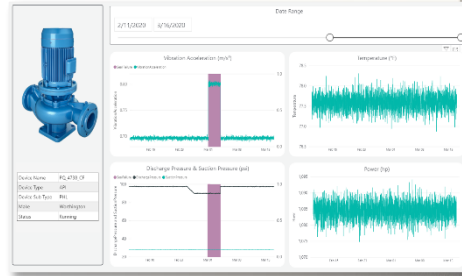
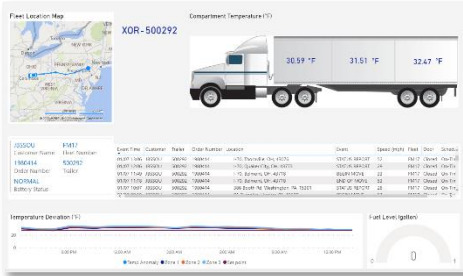
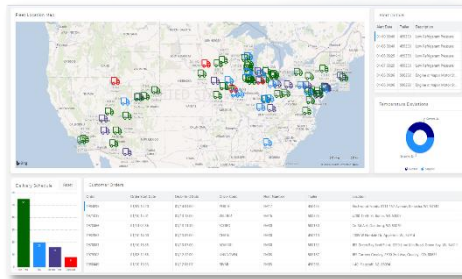
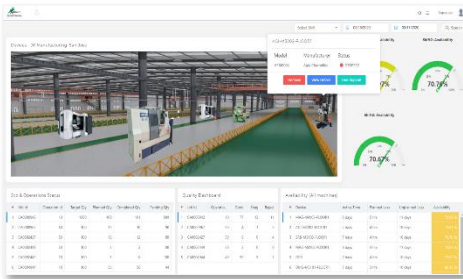
ENTERPRISE INTEGRATION AND WORKFLOWS

X·CELERATE IoT allows for rapid customization and integration with a variety of Enterprise Systems including ticketing systems, ERP systems and CRM systems. It can even help drive workflows and actions in those systems.



Gain operational benefits with a proof of concept in weeks, not months. Leveraging the X·CELERATE IoT low-code configuration-based technology, you can focus on improving your business.





INDUSTRY USE CASES



MANUFACTURING

Achieve smart manufacturing by correlating data from multiple machines, sensors, and systems to better understand and correct quality problems. Use vision to ensure the best quality product.



PROCESS INDUSTRY

Rapidly enable automated correlation and anomaly detection with your data and devices to minimize downtime and improve equipment uptime. Create visual workflows to drive actions from data.



SUPPLY CHAIN & TRANSPORTATION

Integrate data from sensors and Enterprise systems to monitor for exceptions in your supply chain including temperature, location, and damage monitoring. Leverage Machine Learning to predict disruptions.



RETAIL

Understand where customers are shopping and what they are buying, all in real time with cognitive video analysis, quickly integrated with data from your ERP. Create better customer experiences.

Key Business Benefits

- **Accelerated deployment:** Proof of Concept in weeks using your devices and data, then quickly scale to production
- **User Friendly:** Visualizations that showcase data such as production effectiveness, equipment status and KPIs
- **Harness your Data:** Leverage sophisticated analytics and machine learning to discover and resolve potential issues.
- **Role Based:** Display the right information to the right people to make the right decisions
- **Built on Microsoft Azure:** Availability, scalability, security, resilience

LEARN MORE

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