

Samsara for Manufacturing

SOLUTION OVERVIEW





SAMSARA FACTS

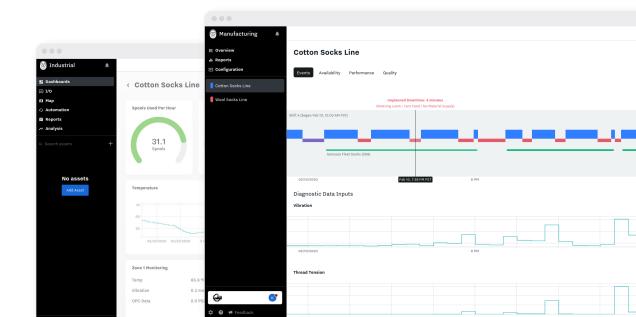
10,000+ customers worldwide

200,000 new devices added annually

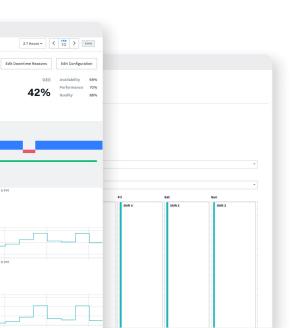
Offices in San Francisco, San Jose, Atlanta, and London

Drill Temperature Vibration Monitor 02/26/2020 022620NN

A Complete Platform ——for Manufacturing Visibility



Samsara offers a complete, easy-to-use platform to improve efficiency, safety, and sustainability across operations.



REAL-TIME VISIBILITY

Whether you're on-site or on-the-go, seamlessly manage your entire production process with our central dashboard.

EASY TO USE

Gain insights into your production process quickly. Configure and customize dashboards in just a few clicks.

FLEXIBLE CONNECTIVITY

Connect your most important third party solutions to Samsara and capture the benefit of real-time data across your operations.







SAMSARA FOR MANUFACTURING

Optimize performance and resolve issues quickly across your operations.

Samsara is an Industrial IoT company that helps manufacturers turn operational data into business value. With a complete platform that combines plug-and-play hardware, easy-to-use software, and advanced cloud infrastructure, Samsara provides manufacturers with end-to-end data visibility, analytics, and alerts across their production processes.

Customers trust Samsara's technology to drive business outcomes across manufacturing facilities and production plants: to optimize performance, drive efficiency, prevent downtime, and deliver superior service to their customers.

PORTFOLIO

Solutions for Any Challenge



Monitoring & Control

Monitor machine health and production processes with flexible dashboards, reports, and alerts.

Supporting Hardware

IG21, IG61, HMI10, HM11, EM21, EM22, PM10

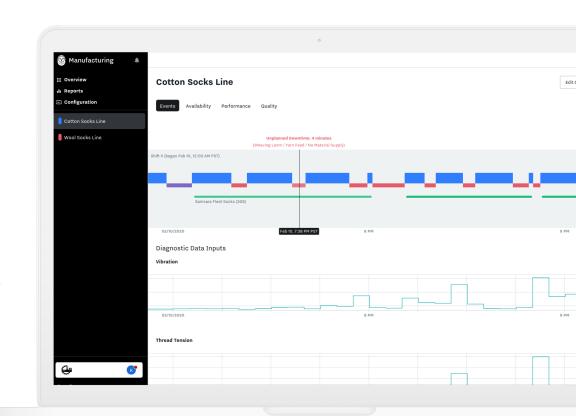


Manufacturing Analytics

Improve manufacturing performance with real-time OEE and downtime analytics.

Supporting Hardware

IG21, IG61, HMI10



HARDWARE

Seamless Integration



IG21

Industrial Control System

Visibility and control system designed for industrial and commercial environments with Cellular / WiFi.



IG61

Industrial Control System

Visibility and control system designed for large-scale industrial environments.



HMI10

Touch Panel HMI

Provide local operators with realtime status and control of production systems.



HM11

Machine Health **Monitor**

Wireless, real-time vibration and surface temperature sensors for critical industrial equipment.



EM21

Environmental Monitor

Waterproof, wireless, data-logging monitor with temperature and humidity sensors.



EM22

Environmental Monitor

Waterproof, wireless, data-logging monitor with food-grade external temperature probe.



PM20

Power **Monitor**

Capture fine-grained electrical power usage to analyze consumption and measure efficiency.

SOFTWARE

Feature Highlights

CONNECT EVERYTHING

Start collecting data from any production environment.

EASY TO USE

Quickly configure dashboards, reports, and alerts in just a few clicks.

REAL-TIME VISIBILITY

Access, view, and manage your operations from any device no matter where you are.

COMPLIANCE

Stay compliant with federal regulations specific to your industry and operations.

ALERTS

Minimize downtime and production issues with actionable, customizable alerts.

CONTINUOUS UPDATES

New product features and capabilities are available to you at no extra cost.

USERS & ROLES

Add unlimited users to your dashboards and customize what each one can see.

OPEN API

Integrate Samsara with your other systems, like ERP or CRM, through our open API.

HISTORIAN

Full visibility into your historical production data, alerts, and user actions.

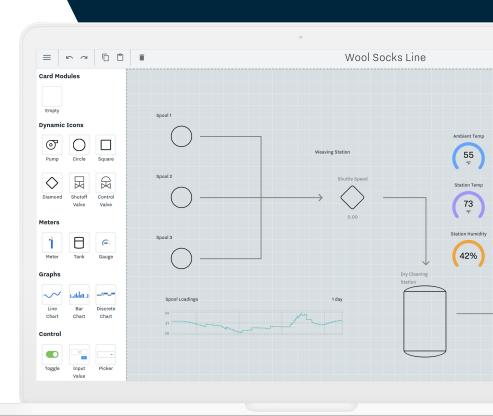
Samsara offers a complete manufacturing platform to address your business needs. Our robust software feature set gives you the peace of mind that your production processes are running smoothly.

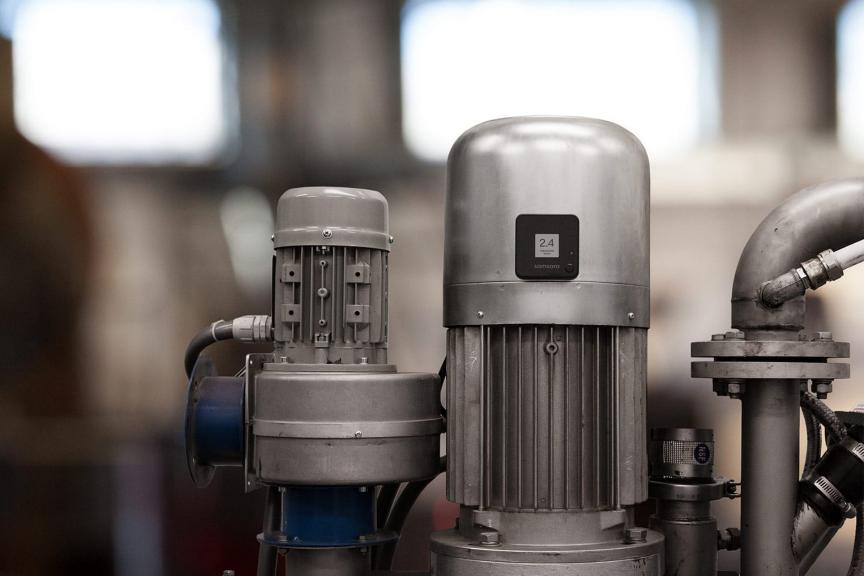
24/7 SUPPORT

We're here to ensure your success. Contact us at any time to get instant support.

SCALABLE

Mom-and-pop shop or multinational manufacturer - Samsara scales with your business.







It takes just an hour of avoided downtime per week to justify Samsara. The solution will easily pay for itself in a year or less."



DAVID PETERS

Director of Technical Services at Merdian Brick



