

RFID-ENABLED SOLUTIONS

Unify pRFID-based Tracking and Management of Moving Assets Powered by Location-Based Process Automation

Elevate Productivity and Efficiency through Precise Tracking of Assets and Production Orders

By accurately determining the location and status of every asset on your factory and warehouse floors, efficient resource allocation and the elimination of wasted time and efforts will be enabled.

- Assist employees in locating assets faster with mobile tools
- Identify bottlenecks and inventory stocks with real-time dashboards representing all zones in the warehouse
- Receive notifications and documentation of rule violations for asset movements and quantities
- Reduce stockouts and prevent overstocking in warehouses and production critical zones
- Enhance space utilization in crowded areas over time

Solution Benefits

Improve Immediate Productivity

90% reduction of searching times for production and warehouse employees

Gain Long-Term Efficiency

20% decrease in equipment costs due to better utilization

20% space utilization through inventory dashboards and analytics

Gain a Fast ROI

12-18 month ROI with the KINEXON OS platform

Use Cases



Inventory Management



Process Flow Management



High-Value Asset Tracking



Specialty Equipment Tracking

Industries



Automotive



Aerospace & Defense



Machinery & Equipment



Intralogistics

Our Customers Succeed With Real-time Intelligence



SCHAEFFLER

AIRBUS



ASMPT



SIEMENS Healthineers

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Leverage KINEXON Platform Event and Business Integration Capabilities to Automate Your Shopfloor Operations

KINEXON offers a real-time data integration platform designed for aerospace, automotive, and manufacturing industries. It combines UWB-based RTLS and RFID technologies to provide end-to-end visibility, advanced event processing, and seamless integration with your ERP systems.


1 WHAT TO TRACK


 **Assets & Inventory**
Tools, raw materials, finished goods, across production and warehouse.


 **Pallets & Containers**
Track movement of large shipments and reusable containers.

 **Personnel & Equipment**
Monitor employee movements and equipment usage for safety and efficiency.

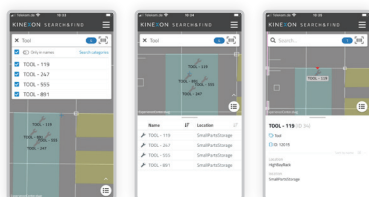
2 HOW TO TRACK

 **IoT Devices**
Leverage existing hardware for automated bulk identification.

 **Mobile RFID Readers**
Ideal for manual inventory checks in large areas or difficult-to-reach locations.

 **RFID Gates**
Positioned at warehouse doors or production entry/exit points for bulk scanning.

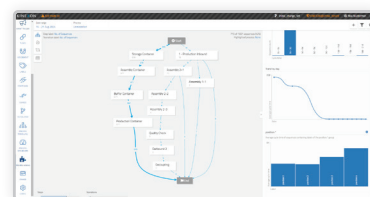
3 WHY TO TRACK



Automated Equipment Tracking
Monitor tool usage, maintenance schedules, and inform employees with real-time alerts.



Efficient Warehouse Management
Automate inbound/outbound tracking of goods and enable real-time inventory tracking.



Real-Time Production Efficiency
Enable easy process models and analytics to identify bottlenecks and improve efficiency.



KINEXON has been named a Leader in the 2024 Gartner® Magic Quadrant™ for Indoor Location Services

[Click here](#) to read the full report

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