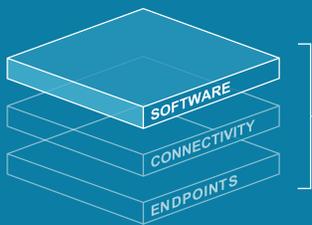


ItemSense RAIN RFID Management Software

Impinj ItemSense is a distributed operating system for managing readers and gateways and transforming RAIN RFID data into actionable business intelligence.

Turn RAIN RFID Data Into Actionable Business Information

ItemSense is a key part of the Impinj platform comprising RAIN endpoints, connectivity and software which together deliver an item's identity, location, and authenticity to business and consumer applications.



*The Impinj Platform
includes Software*



ItemSense Benefits

Enterprise-Class

Simplify device management and system operation; increase stability and uptime of deployments at scale

Software-Defined

Software-defined capabilities reduce the effort and investment to make RAIN data available to business and consumer applications

Innovative and Expandable

Build innovative IoT solutions that extend the value of existing business and consumer applications

Key Features

- **Centralized System Management**
Discover and configure RAIN readers and gateways, monitor device health, and automate firmware updates
- **Intelligent Event Processing**
Filter, process, and enrich incoming tag data with an item's real-time identity, location, and authenticity
- **Flexible Data Access**
Easy-to-use, easy-to-integrate open APIs for data integration

How ItemSense Is Used



Shipment Verification

Automate processes and connect real-time data about the movement of goods with the systems that run shipping and receiving, and gain accurate, streamlined operations



Asset Management

See real-time location of items for visibility into workflow status and resource planning; automate inventory processes for durable medical equipment, files, and assets



Inventory Accuracy

Enable omnichannel selling, streamline store operations, and trend analytics so you can operate more efficiently with accurate inventory information

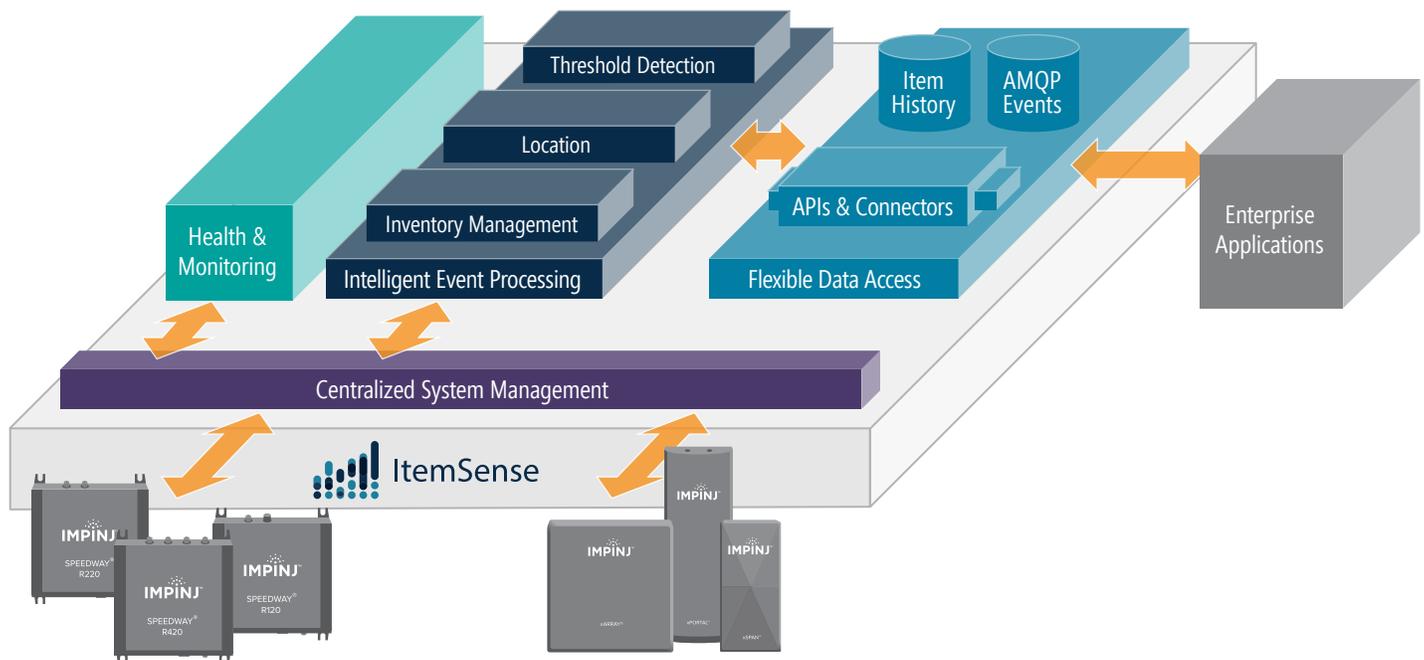


Software Family Overview

Impinj software delivers enterprise-ready Item Intelligence solutions that simplify RAIN processes including device management, data processing and tag encoding. Whether you are managing hundreds of readers or bulk encoding millions of RAIN tags, Impinj software solutions can help streamline operations and offer strong ROI to help improve your bottom line.

Scalable and Extensible Solution

ItemSense enables enterprise-class RAIN deployments with advanced configuration, operation, management, and maintenance features. Software algorithms for inventory, location, and threshold detection reduce the effort and investment for delivering actionable information to business and consumer applications. Easy-to-use, easy-to-integrate APIs enable RAIN application developers to quickly build powerful solutions that integrate with enterprise applications.



Ready to discuss how Impinj can help your business?

[CONTACT US / WWW.IMPINJ.COM](http://www.impinj.com)

Impinj (NASDAQ: PI) wirelessly connects billions of everyday items such as apparel, medical supplies, and automobile parts to consumer and business applications such as inventory management, supply-chain operations, and asset tracking. The Impinj platform uses RAIN RFID to deliver timely information about these items to the digital world, thereby enabling the Internet of Things.