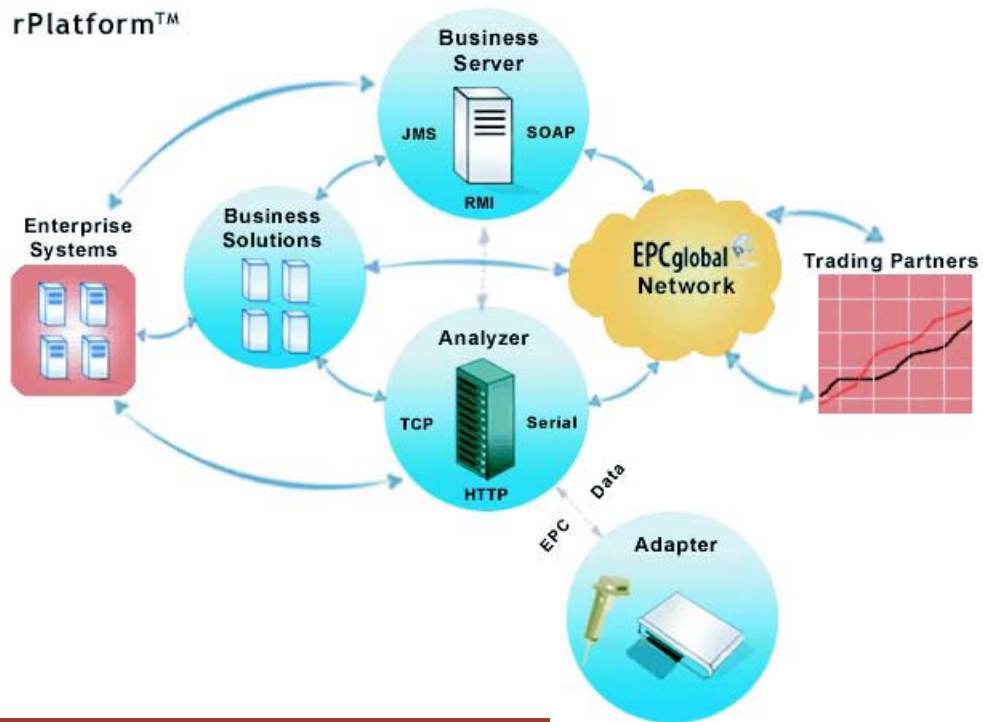


rPlatform™

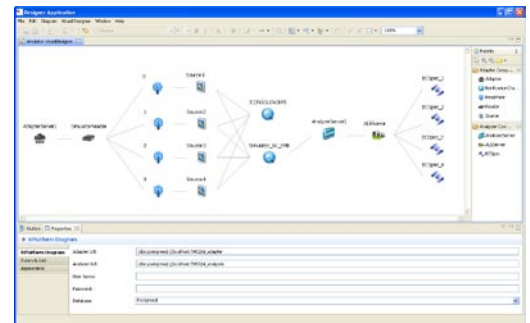
With standards-compliance and a scalable infrastructure that can be implemented incrementally, rPlatform™ reduces your up-front risk without sacrificing long-term benefits.

rPlatform™ provides a comprehensive RFID Integration platform for collecting, managing and delivering RFID data to the enterprise. Created upon EPCglobal™ standards, rPlatform™ 3.1.1 enables seamless integration of RFID data with existing enterprise information in a highly-scalable and cost-efficient manner. It provides a distributed environment that can scale in tandem with your RFID implementation. Its open architecture provides a sound foundation for creating industry specific solutions. rPlatform™ gives real-world meaning to your data and makes it available not only within your organization, but also to your trading partners in the EPCglobal™ network.



Business Applications for rPlatform™ 3.1.1

- o Asset Tracking
- o Inventory Tracking and Management
- o Mandate Compliance
- o Electronic Pedigree
- o Product Authentication
- o Item Level tracking



Delivering the promise of RFID...

rPlatform™ Product Line

rPlatform's three modules manage your data while its intuitive Visual Designer helps in designing the architecture.

Adapter -Based on RP

The rPlatform Adapter is an EPCglobal™ RP compliant RFID reader connectivity software that adapts compliant and non-compliant readers alike to EPCglobal standards. It uses a pluggable resource adapter to support a wide spectrum of readers -UHF, Gen2 UHF, HF, and even Wi-Fi and Zigbee. It is available standalone, embedded into your hardware, or as part of the total platform.

Analyzer -Based on ALE

The EPCglobal™ ALE compliant rPlatform™ Analyzer collects, aggregates and filters RFID data provided by one or more Adapters. Its features have been engineered to provide the reliability and scalability required to support the massive volume of data generated by large scale RFID deployments. It is available standalone, embedded into your hardware, or as part of the total platform.

Enterprise Business Server -Based on EPC-IS

Enterprise Business Server is data management software that interacts with industry standard middleware, such as our Analyzer. It gathers data relevant to the business and stores it in a repository. It allows interaction with trading partners for value-added information exchange. It converts low level RFID events into high level business events using its event transformation engine. It also includes a BPEL based process designer and integration engine for enterprise connectivity. **Visual Designer -Based on EPCglobal™ specifications** rPlatform™'s intuitive Visual Designer allows for central design and configuration of RFID deployments. The configurations designed using the visual designer can be deployed in any EPCglobal™ compliant engine.

Hardware/Software Support**Hardware Support**

- o Alien Technologies -ALR 9780, ALR 9800
- o Intermec -IP4, IP5

Optional

- o Symbol -AR400, XR400
- o ThingMagic -Mercury 4

- o HF Readers

- o Wi-Fi tags

Contact Information

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Newington, CT 06111, USA

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Phone: 860-667-2200
Website: www.supplyinsight.com

Software Environment**Supported Platforms**

- o Windows XP
- o Windows 2000
- o Linux

Supported Databases

- o Oracle 8i and above
- o MySQL 5.0
- o Postgres 8.x

J2EE Servers

- o JBoss 4.x
- o Weblogic 8.0
- o Websphere 5.x

EPCglobal™ Specifications

- o RP 1.1
- o ALE 1.0
- o EPC-IS 1.0

Protocols Supported

- o TCP, JMS, RMI, HTTP, BPEL, Web Services

Delivering the promise of RFID...

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