

# RFID: Technologies, Applications and North American Markets

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# **Abstracts**

#### Report Scope:

This report addresses the need for an objective, quantitative analysis covering emerging RFID technologies in the context of the North American RFID market. The report provides a snapshot of the North American RFID market and the share of principal applications and end-use industries that constitute it. It also provides an overview of RFID technologies (tags, printers/encoders and software). For this report, the North American RFID market is segmented by application into identification/security, e-payments, material handling/logistics, asset tracking, military applications and other applications. The report also reviews the North American RFID market for key end-use industries such as agriculture, mining, manufacturing, healthcare, transportation and logistics, retail/personal services, government/military and consumers.

#### Report Includes::

An overview of North American RFID technology market

Comparison of the characteristics of RFID and bar-code technologies

Description of RFID technologies such as tags, printers/encoders and software

Evaluation of application of RFID technologies in identification/security, epayments, material handling/logistics, asset tracking and military

Detailed profile of major companies of the industry, including Alien Technology LLC, Biomark Inc., CenTraK RTLS (Awarepoint Corp.), Datalogic SpA.,



Honeywell Scanning & Mobility, I.D. Systems and Zebra Technologies Corp.



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ALIEN TECHNOLOGY LLC

ALLFLEX USA INC.

APPLIED WIRELESS IDENTIFICATIONS GROUP INC. ("AWID")

ASCENDENT ID

AVANTE INTERNATIONAL TECHNOLOGY INC.

AVERY DENNISON CORP.

BIOMARK INC.

CENTRAK RTLS (AWAREPOINT CORP.)

CHECKPOINT SYSTEMS INC.

DATALOGIC SPA

DATAMARS INC.

EXAVERA TECHNOLOGIES INC.

GLOBERANGER CORP. (A FUJITSU COMPANY)

**HONEYWELL SCANNING & MOBILITY** 

I.D. SYSTEMS

IER INC.

INFORMATION MEDIARY CORP.

LIBRAMATION INC.

NXP SEMICONDUCTORS

OATSYSTEMS INC.

POLYIC GMBH & CO. KG

QUAKE GLOBAL

SENSORMATIC (TYCO)

SONY CORP.

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