

# Global Automatic Identification and Data Capture Market Growth 2025-2031

<https://marketpublishers.com/r/G54D223683D8EN.html>

Date: November 2025

Pages: 133

Price: US\$ 3,660.00 (Single User License)

ID: G54D223683D8EN

## Abstracts

The global Automatic Identification and Data Capture market size is predicted to grow from US\$ 39950 million in 2025 to US\$ 64830 million in 2031; it is expected to grow at a CAGR of 8.4% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Automatic Identification and Data Capture (AIDC) involves capturing data automatically using equipment, such as barcode readers, or technologies, including RFID and speech recognition. Automatic Identification and Data Capture involves the use of magnetic stripe readers, optical character recognition, barcode scanners, RFID, and speech recognition to capture data automatically. It is a method used for recognizing objects, gathering information about them, and feeding it to computer systems without any human involvement. AIDC has several advantages, including inventory management, reduction in data entry errors, and consumption of less time.

Among all regions, APAC held the largest share of the automatic identification and data capture market in 2017. The leading position of APAC can be attributed to the rapid expansion of retail and logistics companies supported by the presence of several automatic identification and data capture players in the region.

LP Information, Inc. (LPI) ' newest research report, the "Automatic Identification and Data Capture Industry Forecast" looks at past sales and reviews total world Automatic Identification and Data Capture sales in 2024, providing a comprehensive analysis by region and market sector of projected Automatic Identification and Data Capture sales

for 2025 through 2031. With Automatic Identification and Data Capture sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automatic Identification and Data Capture industry.

This Insight Report provides a comprehensive analysis of the global Automatic Identification and Data Capture landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Automatic Identification and Data Capture portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automatic Identification and Data Capture market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automatic Identification and Data Capture and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Automatic Identification and Data Capture.

This report presents a comprehensive overview, market shares, and growth opportunities of Automatic Identification and Data Capture market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Type:

Barcodes

Magnetic Stripe Cards

Smart Cards

Optical Character Recognition (OCR) Systems

RFID Products

Biometric Systems

### Segmentation by Application:

Manufacturing

Retail

Transportation & Logistics

Banking & Finance

Healthcare

Government

Others

### This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Datalogic

Honeywell

Zebra Technologies

Sick

Cognex

Toshiba

NEC

NXP

Synaptics

Sato

Avery Dennison

Epson

NCR

Casio

Denso Wave

M3 Mobile

Cipherlab

Impinj

B.O.S. Better Online Solutions

Bluebird

## Key Questions Addressed in this Report

What is the 10-year outlook for the global Automatic Identification and Data Capture market?

What factors are driving Automatic Identification and Data Capture market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Automatic Identification and Data Capture market opportunities vary by end market size?

How does Automatic Identification and Data Capture break out by Type, by Application?

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