

Global Counterfeit Money Detection Market Size study & Forecast, by Product Type (Coin Currency Counters, Currency Sorters, Currency Detectors, Pens, Others) by Technology (Ultraviolet, Infrared, Magnetic, Watermark, Microprint, Others) and Application (Kiosks, Self-Checkout Machines, Gaming Machines, Vehicle Parking Machines, Automatic Fare Collection Machines, Vending Machines, Others) and Regional Forecasts 2022-2032

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Abstracts

The Global Counterfeit Money Detection Market is valued at approximately USD 4.1 billion in 2024 and is anticipated to grow at a steady CAGR of 5.0% over the forecast period 2025–2035. Counterfeit money detection systems are critical instruments deployed across banking, retail, vending, and transportation sectors to prevent the circulation of fake currency. These systems employ a diverse array of technologies, including ultraviolet (UV), infrared (IR), magnetic, watermark, and microprint detection, to ensure the authenticity of banknotes and coins. The global market is propelled by rising incidences of counterfeit currency circulation, increasing adoption of automated retail and self-checkout solutions, and growing regulatory compliance mandates that necessitate robust detection mechanisms.

The rising integration of intelligent detection technologies with cash handling and transaction systems has markedly increased market adoption. Advanced features, such as multi-technology detection, real-time verification, and automated reporting, are being incorporated into both standalone and embedded devices to reduce human error and enhance operational efficiency. Additionally, the expansion of retail chains, automated

kiosks, and gaming establishments across emerging economies has created fertile ground for market growth. Nonetheless, the cost-intensive nature of cutting-edge detection systems and the evolving sophistication of counterfeit methods pose ongoing challenges for market players.

The detailed segments and sub-segments included in the report are:

By Product Type:

Coin Currency Counters

Currency Sorters

Currency Detectors

Pens

Others

By Technology:

Ultraviolet (UV)

Infrared (IR)

Magnetic

Watermark

Microprint

Others

By Application:

Kiosks

Self-Checkout Machines

Gaming Machines

Vehicle Parking Machines

Automatic Fare Collection Machines

Vending Machines

Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

Rest of Europe

Asia Pacific

China

India

Japan

Australia

South Korea

Rest of Asia Pacific

Latin America

Brazil

Mexico

Middle East & Africa

UAE

Saudi Arabia

South Africa

Rest of Middle East & Africa

Currency Detectors Segment is Expected to Dominate the Market

Currency detectors are poised to maintain the largest share of the global counterfeit money detection market. Their widespread adoption is driven by increasing automation in banking, retail, and vending operations, which demands reliable, rapid, and accurate verification of banknotes and coins. While pens and simple mechanical counters still play a role in small-scale transactions, integrated currency detectors and sorters are increasingly preferred for high-volume, technology-driven environments.

Ultraviolet (UV) Technology Leads in Revenue Contribution

Among the various technologies, ultraviolet detection currently generates the highest revenue. UV-based systems are extensively utilized due to their high accuracy in verifying security features embedded in modern banknotes. Moreover, many multi-technology systems rely heavily on UV detection as a primary verification layer, reinforcing its role as the major revenue contributor. Magnetic and infrared technologies complement UV detection to provide comprehensive counterfeit prevention solutions, creating a layered defense strategy for end-users.

North America dominates the global market owing to its mature banking infrastructure, widespread adoption of automated cash handling solutions, and stringent regulatory framework ensuring the authenticity of currency. Europe exhibits steady growth driven by advanced retail and transportation systems, while Asia Pacific is projected to experience the fastest expansion due to rapid modernization of retail and financial services, increased deployment of automated kiosks, and government initiatives supporting secure transaction environments. Latin America and the Middle East & Africa are emerging regions, offering growth potential as digital payment adoption and counterfeit detection awareness increase.

Major market players included in this report are:

Glory Ltd.

De La Rue plc

Giesecke+Devrient GmbH

Kisan Electronics

Talaris Group

Crane Payment Innovations

Cummins Allison Corporation

Innovative Technology Ltd.

BPS Co., Ltd.

Safescan BV

Magner Corporation

Hyosung TNS

Fujitsu Ltd.

Diebold Nixdorf

Hitachi-Omron Terminal Solutions

Global Counterfeit Money Detection Market Report Scope:

Historical Data – 2023, 2024

Base Year for Estimation – 2024

Forecast period – 2025–2035

Report Coverage – Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Regional Scope – North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope – Free report customization (equivalent to up to 8 analysts' working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments and countries in recent years and to forecast their values over the coming decade. The report incorporates qualitative and quantitative analyses across the regions studied, while providing a detailed evaluation of growth drivers, challenges, and emerging opportunities. Additionally, it highlights the competitive landscape and strategic

initiatives undertaken by major players to strengthen their market presence.

Key Takeaways:

Market Estimates & Forecast for 10 years from 2025 to 2035.

Annualized revenues and regional-level analysis for each market segment.

Detailed analysis of the geographical landscape with country-level analysis of major regions.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of the competitive structure of the market.

Demand side and supply side analysis of the market.

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