

Global Vehicle Scanner Market Projected to Reach \$3.06 Billion by 2033 with Steady CAGR of 5.80% | Astute Analytica

CHICAGO, NY, UNITED STATES, January 15, 2025 /EINPresswire.com/ -- The global [vehicle scanner market](#) is poised for substantial growth, with its valuation expected to rise from 1.5 billion USD in 2023 to 3.06 billion USD by 2033, reflecting a steady CAGR of 5.80% during the forecast period from 2023 to 2033.

For more information, visit <https://www.astuteanalytica.com/request-sample/vehicle-scanner-market>



Vehicle scanners which play a crucial role in enhancing security and streamlining traffic management, are witnessing heightened adoption across various sectors, including government facilities, commercial establishments, and critical infrastructure. The increasing need for advanced surveillance systems and the growing emphasis on public safety are key factors propelling the market's growth.

Market Overview

Key drivers: Increasing security concerns, rising demand for advanced surveillance systems, and growing emphasis on public safety.

The urgency behind cross-border security in the vehicle scanner market has escalated considerably, with authorities worldwide witnessing an uptick in sophisticated smuggling attempts that bypass traditional checks. In 2023, more than 12,000 documented instances of concealed electronic devices in passenger vehicles were uncovered at major international checkpoints, signifying a notable shift in contraband trends. Border control agencies in Asia set up around 350 newly developed mobile x-ray scanners over the last year to combat these emergent risks, prioritizing rapid detection over lengthy manual inspections. Furthermore, specialized canine units were paired with automated scanning stations in at least 40 border locations, reflecting a new era of integrated inspection techniques. These measures were

catalyzed by intelligence reports indicating that organized criminal networks, spanning eight different regions, have increased their use of customized compartments in vehicles. With ongoing geopolitical tensions, at least 15 newly formed international task forces now rely on advanced scanning analytics to curtail cross-continental threats.

Demand for comprehensive vehicle scanning solutions continues to grow as governments reinforce security frameworks. In 2023, a prominent North American customs authority in the vehicle scanner market allocated funding for 80 advanced scanner installations at secondary inspection lanes, highlighting the importance of deep-layer imaging. Manufacturers such as Smiths Detection responded by rolling out a next-generation scanner that incorporates thermal and chemical detection for more accurate results, deploying 100 units across global border points. Meanwhile, Africa's high-traffic land crossings reported the acquisition of 180 recently developed under-vehicle surveillance systems, showcasing a commitment to multilayered defense strategies. Intelligence networks from 22 countries have documented an expanding roster of contraband detection successes, often crediting advanced scanning equipment for halting the flow of unauthorized goods. This expansive, multifaceted response underscores the driver: cross-border vulnerabilities demand rigorous, fully integrated vehicle scanner solutions to outpace rapidly evolving threats.

For more information on the vehicle scanner market, visit our report: <https://www.astuteanalytica.com/industry-report/vehicle-scanner-market>

Key players in the vehicle scanner market include:

- SecureOne Inc.
- Rapiscan Systems (OSI Systems)
- Omnitec Security Systems LLC
- Gatekeep Security Inc.
- SCANLAB, Leidos
- UVeye
- Infinite Technologies
- TESCON Sicherheitssysteme AG
- Other Prominent Players

Market segmentation includes:

by type:

- Fixed Vehicle Scanners
- Portable Vehicle Scanners

by application:

- Under Vehicle Scanning System (UVSS)
- Drive-Through

□□ □□□□□□□□

- Hardware
- Scanner Units
- Detection Sensors
- Display & Control Systems
- Others
- Software
- Others

□□ □□□□□□□□

- X-ray Vehicle Scanners
- Ultrasound Vehicle Scanners
- Laser Vehicle Scanners (Fastest)
- Infrared Vehicle Scanners

□□ □□□□□□□□

- Security & Surveillance
- Customs & Border Control (Fastest)
- Law Enforcement
- Tolling & Highway Management
- Cargo & Logistics Inspection

□□ □□ □□□

- Government & Defense
- Transportation & Logistics (Fastest)
- Airports & Ports
- Others

□□ □□□□□

- North America
- The U.S.
- Canada
- Mexico
- Europe
- Western Europe

- The UK
- Germany
- France
- Italy
- Spain
- Rest of Western Europe
- Eastern Europe
- Poland
- Russia
- Rest of Eastern Europe
- Asia Pacific
- China
- India
- Japan
- Australia & New Zealand
- South Korea
- ASEAN
- Rest of Asia Pacific
- Middle East & Africa
- Saudi Arabia
- South Africa
- UAE
- Rest of MEA
- South America
- Argentina
- Brazil
- Rest of South America

Request a sample report @- <https://www.astuteanalytica.com/request-sample/vehicle-scanner-market>

Request a sample report:

Astute Analytica is a global analytics and advisory company that has built a solid reputation in a short period, thanks to the tangible outcomes we have delivered to our clients. We pride ourselves in generating unparalleled, in-depth, and uncannily accurate estimates and projections for our very demanding clients spread across different verticals. We have a long list of satisfied and repeat clients from a wide spectrum including technology, healthcare, chemicals, semiconductors, FMCG, and many more. These happy customers come to us from all across the globe.

They are able to make well-calibrated decisions and leverage highly lucrative opportunities while surmounting the fierce challenges all because we analyse for them the complex business

environment, segment-wise existing and emerging possibilities, technology formations, growth estimates, and even the strategic choices available. In short, a complete package. All this is possible because we have a highly qualified, competent, and experienced team of professionals comprising business analysts, economists, consultants, and technology experts. In our list of priorities, you-our patron-come at the top. You can be sure of the best cost-effective, value-added package from us, should you decide to engage with us.

Aamir Beg

Astute Analytica

+1 888-429-6757

[email us here](#)

Visit us on social media:

[X](#)

[LinkedIn](#)

This press release can be viewed online at: <https://www.einpresswire.com/article/774742228>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2025 Newsmatics Inc. All Right Reserved.