

# North America Radar Detectors Market Forecast to 2030 – Regional Analysis – by Type (Corded and Remote Mounted) and Radar Type (Dash Camera Based and Without Dash Cam)

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# **Abstracts**

The North America radar detectors market was valued at US\$ 114.06 million in 2022 and is expected to reach US\$ 155.26 million by 2030; it is estimated to grow at a CAGR of 3.9% from 2022 to 2030.

Increasing Number of Speed Traps Fuel the North America Radar Detectors Market

Speed traps are sections of roads where law enforcement officers use radar or laser to target motorists exceeding the speed limit. They are often set up in areas where there is a high rate of accidents or where there is a need to reduce traffic speed. Motorists' use of radar detectors has increased in recent years in response to the increasing use of speed traps. Radar detectors can detect the radar signals emitted by speed traps, giving motorists time to slow down and avoid getting fined.

Various governments worldwide are installing speed traps to reduce road accidents and improve safety. For instance, in June 2023, the Provincial Government, the City of Mount Pearl, and the Town of Paradise partnered to launch a traffic camera pilot project to detect and capture images of speeding motorists. Thus, various law enforcement authorities have increased the number of speed traps, which is driving the demand for radar detectors.

North America Radar Detectors Market Overview

The North American radar detector market is segmented into the US, Canada, and



Mexico. The US holds the largest share of the North American radar detector market. The market in North America is expected to grow owing to the factors such as presence of several competitors, rising product approvals, growing automotive industry, increasing number of industrial procedures, and a well-established industrial infrastructure. The regional market is also predicted to expand to prevent license suspension and penalties due to over speeding. Law enforcement agencies in North America use three radar frequencies. The K band runs between 24.05 and 24.25 GHz, the X band between 10.5 and 10.55 GHz, and the Ka band between 33.4 and 36 GHz.

North America Radar Detectors Market Revenue and Forecast to 2030 (US\$ Million)

North America Radar Detectors Market Segmentation

The North America radar detectors market is segmented based on type, radar type, and country.

Based on type, the North America radar detectors market is bifurcated into corded and remote mounted. The corded segment held a larger market share in 2022.

Based on radar type, the North America radar detectors market is bifurcated into dash camera based and without dash cam. The without dash cam segment held a larger market share in 2022.

Based on country, the North America radar detectors market is segmented into the US, Canada, and Mexico. The US dominated the North America radar detectors market share in 2022.

Uniden America Corporation; K40 Electronics, LLC.; Adaptiv Technologies; Valentine Research, Inc.; Radar Solution Inc.; Whistler Group Inc.; Radenso; and Cedar Electronics Corps are some of the leading players operating in the North America radar detectors market.



# **Contents**

#### 1. INTRODUCTION

- 1.1 Study Scope
- 1.2 The Insight Partners Research Report Guidance
- 1.3 Market Segmentation

#### 2. KEY TAKEAWAYS

#### 3. RESEARCH METHODOLOGY

- 3.1 Coverage
- 3.2 Secondary Research
- 3.3 Primary Research

#### 4. NORTH AMERICA RADAR DETECTORS MARKET LANDSCAPE

- 4.1 Market Overview
- 4.2 PEST Analysis
- 4.2.1 North America
- 4.3 Ecosystem Analysis
- 4.4 Expert Opinions

#### 5. NORTH AMERICA RADAR DETECTORS MARKET – KEY INDUSTRY DYNAMICS

- 5.1 Market Drivers
  - 5.1.1 Increasing Demand for Radar Detector to Avoid Speeding Tickets
  - 5.1.2 Growing Popularity of GPS-Enabled Radar Detectors
  - 5.1.3 Increasing Number of Speed Traps
- 5.2 Market Restraints
  - 5.2.1 Stringent Government Regulations and Legal Issues
  - 5.2.2 False Alert or Signal Interference
- 5.3 Market Opportunities
  - 5.3.1 Potential Applications in Electric Vehicles
- 5.4 Future Trends
  - 5.4.1 Increasing Integration of Dash Cameras
- 5.5 Impact Analysis of Drivers and Restraints



#### 6. RADAR DETECTORS MARKET - NORTH AMERICA MARKET ANALYSIS

- 6.1 Radar Detectors Market Overview
- 6.2 North America Radar Detectors Market Forecast and Analysis

#### 7. NORTH AMERICA RADAR DETECTORS MARKET ANALYSIS – BY TYPE

- 7.1 Overview
- 7.2 Radar Detectors Market Breakdown, by Type, 2022 and 2030
- 7.3 Corded
  - 7.3.1 Overview
  - 7.3.2 Corded Market Forecast and Analysis
- 7.4 Remote Mounted
  - 7.4.1 Overview
  - 7.4.2 Remote Mounted Market Forecast and Analysis

# 8. NORTH AMERICA RADAR DETECTORS MARKET ANALYSIS – BY RADAR TYPE

- 8.1 Overview
- 8.2 Radar Detectors Market Breakdown, by Radar Type, 2022 and 2030
- 8.3 Dash Camera Based
  - 8.3.1 Overview
- 8.3.2 Dash Camera Based Market Forecast and Analysis
- 8.4 Without Dash Cam
  - 8.4.1 Overview
  - 8.4.2 Without Dash Cam Market Forecast and Analysis

#### 9. NORTH AMERICA RADAR DETECTORS MARKET - COUNTRY ANALYSIS

- 9.1 North America: Radar detectors Market
  - 9.1.1 North America: Radar detectors Market, by Key Country
    - 9.1.1.1 US: Radar detectors Market Revenue and Forecast to 2030 (US\$ Million)
      - 9.1.1.1.1 US: Radar detectors Market, by Type
      - 9.1.1.1.2 US: Radar detectors Market, by Radar type
- 9.1.1.2 Canada: Radar detectors Market Revenue and Forecast to 2030 (US\$ Million)
  - 9.1.1.2.1 Canada: Radar detectors Market, by Type
  - 9.1.1.2.2 Canada: Radar detectors Market, by Radar type



- 9.1.1.3 Mexico: Radar detectors Market Revenue and Forecast to 2030 (US\$ Million)
  - 9.1.1.3.1 Mexico: Radar detectors Market, by Type
  - 9.1.1.3.2 Mexico: Radar detectors Market, by Radar type

#### 10. INDUSTRY LANDSCAPE

- 10.1 Overview
- 10.2 Market Initiative

#### 11. COMPANY PROFILES

- 11.1 Uniden America Corp
  - 11.1.1 Key Facts
  - 11.1.2 Business Description
  - 11.1.3 Products and Services
  - 11.1.4 Financial Overview
  - 11.1.5 SWOT Analysis
  - 11.1.6 Key Developments
- 11.2 K40 Electronics LLC
  - 11.2.1 Key Facts
  - 11.2.2 Business Description
  - 11.2.3 Products and Services
  - 11.2.4 Financial Overview
  - 11.2.5 SWOT Analysis
  - 11.2.6 Key Developments
- 11.3 Adaptiv Technologies LLC
  - 11.3.1 Key Facts
  - 11.3.2 Business Description
  - 11.3.3 Products and Services
  - 11.3.4 Financial Overview
  - 11.3.5 SWOT Analysis
  - 11.3.6 Key Developments
- 11.4 Valentine Research Inc
  - 11.4.1 Key Facts
  - 11.4.2 Business Description
- 11.4.3 Products and Services
- 11.4.4 Financial Overview
- 11.4.5 SWOT Analysis



- 11.4.6 Key Developments
- 11.5 Radar Solutions LLC
  - 11.5.1 Key Facts
  - 11.5.2 Business Description
  - 11.5.3 Products and Services
  - 11.5.4 Financial Overview
  - 11.5.5 SWOT Analysis
  - 11.5.6 Key Developments
- 11.6 The Whistler Group Inc
  - 11.6.1 Key Facts
  - 11.6.2 Business Description
  - 11.6.3 Products and Services
  - 11.6.4 Financial Overview
  - 11.6.5 SWOT Analysis
  - 11.6.6 Key Developments
- 11.7 Radenso
  - 11.7.1 Key Facts
  - 11.7.2 Business Description
  - 11.7.3 Products and Services
  - 11.7.4 Financial Overview
  - 11.7.5 SWOT Analysis
  - 11.7.6 Key Developments
- 11.8 Cedar Electronics Corp
  - 11.8.1 Key Facts
  - 11.8.2 Business Description
  - 11.8.3 Products and Services
  - 11.8.4 Financial Overview
  - 11.8.5 SWOT Analysis
  - 11.8.6 Key Developments

#### 12. APPENDIX

- 12.1 About The Insight Partners
- 12.2 Word Index



# **List Of Tables**

#### LIST OF TABLES

Table 1. North America Radar Detectors Market – Revenue and Forecast to 2030 (US\$ Million)

Table 2. North America: Radar detectors Market, by Key Country – Revenue and Forecast to 2030 (US\$ Million)

Table 3. US: Radar detectors Market, by Type –Revenue and Forecast to 2030 (US\$ Million)

Table 4. US: Radar detectors Market, by Radar type –Revenue and Forecast to 2030 (US\$ Million)

Table 5. Canada: Radar detectors Market, by Type –Revenue and Forecast to 2030 (US\$ Million)

Table 6. Canada: Radar detectors Market, by Radar type –Revenue and Forecast to 2030 (US\$ Million)

Table 7. Mexico: Radar detectors Market, by Type –Revenue and Forecast to 2030 (US\$ Million)

Table 8. Mexico: Radar detectors Market, by Radar type –Revenue and Forecast to 2030 (US\$ Million)

Table 9. @LIST OF Abbreviation



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. North America Radar Detectors Market Segmentation
- Figure 2. North America Radar Detectors Market Segmentation by Country
- Figure 3. North America Radar Detectors Market Overview
- Figure 4. North America Radar Detectors Market, by Type
- Figure 5. North America Radar Detectors Market, by Radar Type
- Figure 6. North America Radar Detectors Market, by Country
- Figure 7. North America PEST Analysis
- Figure 8. North America Radar Detectors Market, Ecosystem
- Figure 9. North America Expert Opinions
- Figure 10. North America Radar Detectors Market: Impact Analysis of Drivers and Restraints
- Figure 11. North America Radar Detectors Market Forecast and Analysis (US\$ Million)
- Figure 12. North America Radar Detectors Market Breakdown, by Type, 2022 and 2030 (%)
- Figure 13. Corded Market Revenue and Forecast to 2030 (US\$ Million)
- Figure 14. Remote Mounted Market Revenue and Forecast to 2030 (US\$ Million)
- Figure 15. North America Radar Detectors Market Breakdown, by Radar Type, 2022 and 2030 (%)
- Figure 16. Dash Camera Based Market Revenue and Forecast to 2030 (US\$ Million)
- Figure 17. Without Dash Cam Market Revenue and Forecast to 2030 (US\$ Million)
- Figure 18. North America: Radar detectors Market, by Key Country Revenue (2022) (US\$ Million)
- Figure 19. North America: Radar detectors Market Revenue Share, by Key Country (2022 and 2030)
- Figure 20. US: Radar detectors Market Revenue and Forecast to 2030 (US\$ Million)
- Figure 21. Canada: Radar detectors Market Revenue and Forecast to 2030 (US\$ Million)
- Figure 22. Mexico: Radar detectors Market Revenue and Forecast to 2030 (US\$ Million)



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