

North America IoT Security Market 2020-2030 by Component (Software & Solutions, Services), Security Type (Cloud, Network, Endpoint, Application), Deployment (Cloud-based, On-premises), End User, Organization Size, and Country: Trend Forecast and Growth Opportunity

<https://marketpublishers.com/r/N19EDBA8AD53EN.html>

Date: April 2021

Pages: 114

Price: US\$ 2,295.00 (Single User License)

ID: N19EDBA8AD53EN

Abstracts

North America IoT security market is expected to grow by 24.4% annually in the forecast period and reach \$45.35 billion by 2030, owing to an increasing number of malware attacks on IoT devices, the growing demand for cloud-based services for authentication process, growing IoT security regulations, rising security concerns over critical infrastructures, and rapid development of 5G network across the globe. Highlighted with 24 tables and 58 figures, this 114-page report “North America IoT Security Market 2020-2030 by Component (Software & Solutions, Services), Security Type (Cloud, Network, Endpoint, Application), Deployment (Cloud-based, On-premises), End User, Organization Size, and Country: Trend Forecast and Growth Opportunity” is based on a comprehensive research of the entire North America IoT security market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2017-2019 and provides estimate for 2020 and forecast from 2021 till 2030 with 2019 as the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

Porter's Fiver Forces

The trend and outlook of North America market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19. The balanced (most likely) projection is used to quantify North America IoT security market in every aspect of the classification from perspectives of Component, Security Type, Deployment, End User, Organization Size, and Country.

Based on Component, the North America market is segmented into the following sub-markets with annual revenue (\$ mn) for 2019-2030 included in each section.

Software & Solutions

Identity Access & Management

Data Encryption & Tokenization

Device Authentication and Management

Intrusion Prevention/Intrusion Detection Systems

Distributed Denial of Service (DDoS) Protection

Other IoT Security Solutions

Services

Consulting Service

Maintenance Service

Managed Service

Other Services

Based on Security Type, the North America market is segmented into the following sub-markets with annual revenue (\$ mn) for 2019-2030 included in each section.

Cloud Security

Network Security

Endpoint Security

Application Security

Other Security Types

Based on Deployment, the North America market is segmented into the following sub-markets with annual revenue (\$ mn) for 2019-2030 included in each section.

Cloud-based IoT Security

On-premises IoT Security

Based on End User, the North America market is segmented into the following sub-markets with annual revenue (\$ mn) for 2019-2030 included in each section.

Manufacturing Industry

Automotive Industry

Energy and Utilities

Government & Defense

Retail and eCommerce

Healthcare Industry

Smart Home & Consumer Electronics

Transportation & Logistics

IT & Telecom

Other End Users

Based on Organization Size, the North America market is segmented into the following sub-markets with annual revenue (\$ mn) for 2019-2030 included in each section.

Small & Medium Enterprises (SMEs)

Large Enterprises

Geographically, the following national/local markets are fully investigated:

U.S.

Canada

Mexico

For each key country, detailed analysis and data for annual revenue (\$ mn) are available for 2019-2030. The breakdown of key national markets by Component, Security Type, and End User over the forecast years are also included.

The report also covers current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Key Players (this may not be a complete list and extra companies can be added upon request):

Allot Ltd.

Armis
Broadcom Corporation (Symantec Corporation)
CENTRI Technology Inc.
Cisco Systems, Inc.
Forgerock
Fortinet Inc.
Gemalto NV
IBM Corporation
Infineon Technologies AG
Intel Corporation
Mocana Corporation
Newsy
Palo Alto Networks, Inc.
Securithings

(Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

Contents

1 INTRODUCTION

- 1.1 Industry Definition and Research Scope
 - 1.1.1 Industry Definition
 - 1.1.2 Research Scope
- 1.2 Research Methodology
 - 1.2.1 Overview of Market Research Methodology
 - 1.2.2 Market Assumption
 - 1.2.3 Secondary Data
 - 1.2.4 Primary Data
 - 1.2.5 Data Filtration and Model Design
 - 1.2.6 Market Size/Share Estimation
 - 1.2.7 Research Limitations
- 1.3 Executive Summary

2 MARKET OVERVIEW AND DYNAMICS

- 2.1 Market Size and Forecast
 - 2.1.1 Impact of COVID-19 on World Economy
 - 2.1.2 Impact of COVID-19 on the Market
- 2.2 Major Growth Drivers
- 2.3 Market Restraints and Challenges
- 2.4 Emerging Opportunities and Market Trends
- 2.5 Porter's Fiver Forces Analysis

3 SEGMENTATION OF NORTH AMERICA MARKET BY COMPONENT

- 3.1 Market Overview by Component
- 3.2 Software & Solutions
 - 3.2.1 Identity Access & Management
 - 3.2.2 Data Encryption & Tokenization
 - 3.2.3 Device Authentication and Management
 - 3.2.4 Intrusion Prevention/Intrusion Detection Systems
 - 3.2.5 Distributed Denial of Service (DDoS) Protection
 - 3.2.6 Other IoT Security Solutions
- 3.3 Services
 - 3.3.1 Consulting Service

- 3.3.2 Maintenance Service
- 3.3.3 Managed Service
- 3.3.4 Other Services

4 SEGMENTATION OF NORTH AMERICA MARKET BY SECURITY TYPE

- 4.1 Market Overview by Security Type
- 4.2 Cloud Security
- 4.3 Network Security
- 4.4 Endpoint Security
- 4.5 Application Security
- 4.6 Other Security Types

5 SEGMENTATION OF NORTH AMERICA MARKET BY DEPLOYMENT

- 5.1 Market Overview by Deployment
- 5.2 Cloud-based IoT Security
- 5.3 On-premises IoT Security

6 SEGMENTATION OF NORTH AMERICA MARKET BY END USER

- 6.1 Market Overview by End User
- 6.2 Manufacturing Industry
- 6.3 Automotive Industry
- 6.4 Energy and Utilities
- 6.5 Government & Defense
- 6.6 Retail and eCommerce
- 6.7 Healthcare Industry
- 6.8 Smart Home & Consumer Electronics
- 6.9 Transportation & Logistics
- 6.10 IT & Telecom
- 6.11 Other End Users

7 SEGMENTATION OF NORTH AMERICA MARKET BY ORGANIZATION SIZE

- 7.1 Market Overview by Organization Size
- 7.2 Small & Medium Enterprises (SMEs)
- 7.3 Large Enterprises

8 NORTH AMERICA MARKET 2019-2030 BY COUNTRY

8.1 Overview of North America Market

8.2 U.S.

8.3 Canada

8.4 Mexico

9 COMPETITIVE LANDSCAPE

9.1 Overview of Key Vendors

9.2 New Product Launch, Partnership, Investment, and M&A

9.3 Company Profiles

Allot Ltd.

Armis

Broadcom Corporation (Symantec Corporation)

CENTRI Technology Inc.

Cisco Systems, Inc.

Forgerock

Fortinet Inc.

Gemalto NV

IBM Corporation

Infineon Technologies AG

Intel Corporation

Mocana Corporation

Newsy

Palo Alto Networks, Inc.

Securithings

Related Reports and Products

List Of Tables

LIST OF TABLES

Table 1. Snapshot of North America IoT Security Market in Balanced Perspective, 2019-2030

Table 2. Growth Rate of World GDP, 2020-2022

Table 3. Main Product Trends and Market Opportunities in North America IoT Security Market

Table 4. North America IoT Security Market by Component, 2019-2030, \$ mn

Table 5. North America IoT Security Market: Software & Solutions by Type, 2019-2030, \$ mn

Table 6. North America IoT Security Market: Services by Type, 2019-2030, \$ mn

Table 7. North America IoT Security Market by Security Type, 2019-2030, \$ mn

Table 8. North America IoT Security Market by Deployment, 2019-2030, \$ mn

Table 9. North America IoT Security Market by End User, 2019-2030, \$ mn

Table 10. North America IoT Security Market by Organization Size, 2019-2030, \$ mn

Table 11. North America IoT Security Market by Country, 2019-2030, \$ mn

Table 12. U.S. IoT Security Market by Component, 2019-2030, \$ mn

Table 13. U.S. IoT Security Market by Security Type, 2019-2030, \$ mn

Table 14. U.S. IoT Security Market by End User, 2019-2030, \$ mn

Table 15. Canada IoT Security Market by Component, 2019-2030, \$ mn

Table 16. Canada IoT Security Market by Security Type, 2019-2030, \$ mn

Table 17. Canada IoT Security Market by End User, 2019-2030, \$ mn

Table 18. Mexico IoT Security Market by Component, 2019-2030, \$ mn

Table 19. Mexico IoT Security Market by Security Type, 2019-2030, \$ mn

Table 20. Mexico IoT Security Market by End User, 2019-2030, \$ mn

Table 21. Allot Ltd.: Company Snapshot

Table 22. Allot Ltd.: Business Segmentation

Table 23. Allot Ltd.: Product Portfolio

Table 24. Allot Ltd.: Revenue, 2017-2019, \$ mn

List Of Figures

LIST OF FIGURES

Figure 1. Research Method Flow Chart

Figure 2. Breakdown of Primary Research

Figure 3. Bottom-up Approach and Top-down Approach for Market Estimation

Figure 4. North America Market Forecast in Optimistic, Conservative and Balanced Perspectives, 2019-2030

Figure 5. North America IoT Security Market, 2019-2030, \$ mn

Figure 6. Impact of COVID-19 on Business

Figure 7. Primary Drivers and Impact Factors of North America IoT Security Market

Figure 8. World Industrial IoT Market, 2019-2030, \$ mn

Figure 9. Primary Restraints and Impact Factors of North America IoT Security Market

Figure 10. Investment Opportunity Analysis

Figure 11. Porter's Five Forces Analysis of North America IoT Security Market

Figure 12. Breakdown of North America IoT Security Market by Component, 2019-2030, % of Revenue

Figure 13. North America Addressable Market Cap in 2021-2030 by Component, Value (\$ mn) and Share (%)

Figure 14. North America IoT Security Market: Software & Solutions, 2019-2030, \$ mn

Figure 15. North America IoT Security Market: Identity Access & Management, 2019-2030, \$ mn

Figure 16. North America IoT Security Market: Data Encryption & Tokenization, 2019-2030, \$ mn

Figure 17. North America IoT Security Market: Device Authentication and Management, 2019-2030, \$ mn

Figure 18. North America IoT Security Market: Intrusion Prevention/Intrusion Detection Systems, 2019-2030, \$ mn

Figure 19. North America IoT Security Market: Distributed Denial of Service (DDoS) Protection, 2019-2030, \$ mn

Figure 20. North America IoT Security Market: Other IoT Security Solutions, 2019-2030, \$ mn

Figure 21. North America IoT Security Market: Services, 2019-2030, \$ mn

Figure 22. North America IoT Security Market: Consulting Service, 2019-2030, \$ mn

Figure 23. North America IoT Security Market: Maintenance Service, 2019-2030, \$ mn

Figure 24. North America IoT Security Market: Managed Service, 2019-2030, \$ mn

Figure 25. North America IoT Security Market: Other Services, 2019-2030, \$ mn

Figure 26. Breakdown of North America IoT Security Market by Security Type,

2019-2030, % of Sales Revenue

Figure 27. North America Addressable Market Cap in 2021-2030 by Security Type, Value (\$ mn) and Share (%)

Figure 28. North America IoT Security Market: Cloud Security, 2019-2030, \$ mn

Figure 29. North America IoT Security Market: Network Security, 2019-2030, \$ mn

Figure 30. North America IoT Security Market: Endpoint Security, 2019-2030, \$ mn

Figure 31. North America IoT Security Market: Application Security, 2019-2030, \$ mn

Figure 32. North America IoT Security Market: Other Security Types, 2019-2030, \$ mn

Figure 33. Breakdown of North America IoT Security Market by Deployment, 2019-2030, % of Sales Revenue

Figure 34. North America Addressable Market Cap in 2021-2030 by Deployment, Value (\$ mn) and Share (%)

Figure 35. North America IoT Security Market: Cloud-based IoT Security, 2019-2030, \$ mn

Figure 36. North America IoT Security Market: On-premises IoT Security, 2019-2030, \$ mn

Figure 37. Breakdown of North America IoT Security Market by End User, 2019-2030, % of Revenue

Figure 38. North America Addressable Market Cap in 2021-2030 by End User, Value (\$ mn) and Share (%)

Figure 39. North America IoT Security Market: Manufacturing Industry, 2019-2030, \$ mn

Figure 40. North America IoT Security Market: Automotive Industry, 2019-2030, \$ mn

Figure 41. North America IoT Security Market: Energy and Utilities, 2019-2030, \$ mn

Figure 42. North America IoT Security Market: Government & Defense, 2019-2030, \$ mn

Figure 43. North America IoT Security Market: Retail and eCommerce, 2019-2030, \$ mn

Figure 44. North America IoT Security Market: Healthcare Industry, 2019-2030, \$ mn

Figure 45. North America IoT Security Market: Smart Home & Consumer Electronics, 2019-2030, \$ mn

Figure 46. North America IoT Security Market: Transportation & Logistics, 2019-2030, \$ mn

Figure 47. North America IoT Security Market: IT & Telecom, 2019-2030, \$ mn

Figure 48. North America IoT Security Market: Other End Users, 2019-2030, \$ mn

Figure 49. Breakdown of North America IoT Security Market by Organization Size, 2019-2030, % of Revenue

Figure 50. North America Addressable Market Cap in 2021-2030 by Organization Size, Value (\$ mn) and Share (%)

Figure 51. North America IoT Security Market: Small & Medium Enterprises (SMEs),

2019-2030, \$ mn

Figure 52. North America IoT Security Market: Large Enterprises, 2019-2030, \$ mn

Figure 53. Breakdown of North America IoT Security Market by Country, 2019 and 2030F, % of Revenue

Figure 54. Contribution to North America 2021-2030 Cumulative Revenue by Country, Value (\$ mn) and Share (%)

Figure 55. U.S. IoT Security Market, 2019-2030, \$ mn

Figure 56. Canada IoT Security Market, 2019-2030, \$ mn

Figure 57. IoT Security Market in Mexico, 2015-2030F, \$ mn

Figure 58. Growth Stage of North America IoT Security Industry over the Forecast Period

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