

# Wireless LAN Security Market Report: Trends, Forecast and Competitive Analysis to 2030

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## Abstracts

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### Wireless LAN Security Trends and Forecast

The future of the global wireless LAN security market looks promising with opportunities in the enterprise and individual consumer markets. The global wireless LAN security market is expected to reach an estimated \$24.5 billion by 2030 with a CAGR of 15.2% from 2024 to 2030. The major drivers for this market are rising frequency of cyberattacks and threats to privacy, increasing use of high-speed internet connectivity, and growing demand for WLAN security in small and medium-sized businesses.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

### Wireless LAN Security by Segment

The study includes a forecast for the global wireless LAN security by security type, technology, deployment mode, end use industry, and region.

Wireless LAN Security Market by Security Type [Shipment Analysis by Value from 2018 to 2030]:

WPA2/WPA (Wi-Fi Protected Access)

WEP (Wired Equivalent Privacy)

## No-Encryption

Wireless LAN Security Market by Technology [Shipment Analysis by Value from 2018 to 2030]:

Dedicated Security Appliances

Mobile VPNs

Stand-Alone WLAN Security Software

Performance Monitoring and Intrusion Detection Systems

Wireless LAN Security Market by Deployment Mode [Shipment Analysis by Value from 2018 to 2030]:

On-Premises

On-Cloud

Wireless LAN Security Market by End Use Industry [Shipment Analysis by Value from 2018 to 2030]:

Enterprises

Individual Consumers

Wireless LAN Security Market by Region [Shipment Analysis by Value from 2018 to 2030]:

North America

Europe

Asia Pacific

## The Rest of the World

### List of Wireless LAN Security Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies wireless LAN security companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the wireless LAN security companies profiled in this report include-

ALE International

Broadcom

Cisco Systems

Dell

Fortinet

Hewlett Packard Enterprise

Huawei Technologies

ZTE

### Wireless LAN Security Market Insights

Lucintel forecasts that WPA2/WPA is expected to witness highest growth over the forecast period.

North America is expected to witness highest growth over the forecast period due to growing number of cyber crimes, significant adoption of cloud based solutions among enterprises, and presence of key players in the region.

## Features of the Global Wireless LAN Security Market

**Market Size Estimates:** Wireless LAN security market size estimation in terms of value (\$B).

**Trend and Forecast Analysis:** Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

**Segmentation Analysis:** Wireless LAN security market size by various segments, such as by security type, technology, deployment mode, end use industry and region in terms of (\$B).

**Regional Analysis:** Wireless LAN security market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

**Growth Opportunities:** Analysis of growth opportunities in different security types, technologies, deployment modes, end use industries, and regions for the wireless LAN security market.

**Strategic Analysis:** This includes M&A, new product development, and competitive landscape of the wireless LAN security market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

## FAQ

**Q.1** What is the wireless LAN security market size?

**Answer:** The global wireless LAN security market is expected to reach an estimated \$24.5 billion by 2030.

**Q.2** What is the growth forecast for wireless LAN security market?

**Answer:** The global wireless LAN security market is expected to grow with a CAGR of 15.2% from 2024 to 2030.

**Q.3** What are the major drivers influencing the growth of the wireless LAN security market?

Answer: The major drivers for this market are rising frequency of cyberattacks and threats to privacy, increasing use of high-speed internet connectivity, and growing demand for WLAN security in small and medium-sized businesses.

Q4. What are the major segments for wireless LAN security market?

Answer: The future of the wireless LAN security market looks promising with opportunities in the enterprise and individual consumer markets.

Q5. Who are the key wireless LAN security market companies?

Answer: Some of the key wireless LAN security companies are as follows:

ALE International

Broadcom

Cisco Systems

Dell

Fortinet

Hewlett Packard Enterprise

Huawei Technologies

ZTE

Q6. Which wireless LAN security market segment will be the largest in future?

Answer: Lucintel forecasts that WPA2/WPA is expected to witness highest growth over the forecast period.

Q7. In wireless LAN security market, which region is expected to be the largest in next 5 years?

Answer: North America is expected to witness highest growth over the forecast period due to growing number of cyber crimes, significant adoption of cloud based solutions among enterprises, and presence of key players in the region.

Q.8 Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.

This report answers following 11 key questions:

Q.1. What are some of the most promising, high-growth opportunities for the wireless LAN security market by security type (WPA2/WPA, WEP, and no-encryption), technology (dedicated security appliances, mobile VPNs, stand-alone WLAN security software, and performance monitoring and intrusion detection systems), deployment mode (on-premises and on-cloud), end use industry (enterprises and individual consumers), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2. Which segments will grow at a faster pace and why?

Q.3. Which region will grow at a faster pace and why?

Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?

Q.5. What are the business risks and competitive threats in this market?

Q.6. What are the emerging trends in this market and the reasons behind them?

Q.7. What are some of the changing demands of customers in the market?

Q.8. What are the new developments in the market? Which companies are leading these developments?

Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?

Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?

Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to Wireless Lan Security Market, Wireless Lan Security Market Size, Wireless Lan Security Market Growth, Wireless Lan Security Market Analysis, Wireless Lan Security Market Report, Wireless Lan Security Market Share, Wireless Lan Security Market Trends, Wireless Lan Security Market Forecast, Wireless Lan Security Companies, write Lucintel analyst at email: [helpdesk@lucintel.com](mailto:helpdesk@lucintel.com). We will be glad to get back to you soon.

## Contents

### **1. EXECUTIVE SUMMARY**

### **2. GLOBAL WIRELESS LAN SECURITY MARKET : MARKET DYNAMICS**

2.1: Introduction, Background, and Classifications

2.2: Supply Chain

2.3: Industry Drivers and Challenges

### **3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2018 TO 2030**

3.1. Macroeconomic Trends (2018-2023) and Forecast (2024-2030)

3.2. Global Wireless LAN Security Market Trends (2018-2023) and Forecast (2024-2030)

3.3: Global Wireless LAN Security Market by Security Type

3.3.1: WPA2/WPA (Wi-Fi Protected Access)

3.3.2: WEP (Wired Equivalent Privacy)

3.3.3: No-Encryption

3.4: Global Wireless LAN Security Market by Technology

3.4.1: Dedicated Security Appliances

3.4.2: Mobile VPNs

3.4.3: Stand-Alone WLAN Security Software

3.4.4: Performance Monitoring and Intrusion Detection Systems

3.5: Global Wireless LAN Security Market by Deployment Mode

3.5.1: On-Premises

3.5.2: On-Cloud

3.6: Global Wireless LAN Security Market by End Use Industry

3.6.1: Enterprises

3.6.2: Individual Consumers

### **4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION FROM 2018 TO 2030**

4.1: Global Wireless LAN Security Market by Region

4.2: North American Wireless LAN Security Market

4.2.2: North American Wireless LAN Security Market by End Use Industry: Enterprises and Individual Consumers

4.3: European Wireless LAN Security Market

4.3.1: European Wireless LAN Security Market by Security Type: WPA2/WPA (Wi-Fi Protected Access), WEP (Wired Equivalent Privacy), and No-Encryption

4.3.2: European Wireless LAN Security Market by End Use Industry: Enterprises and Individual Consumers

4.4: APAC Wireless LAN Security Market

4.4.1: APAC Wireless LAN Security Market by Security Type: WPA2/WPA (Wi-Fi Protected Access), WEP (Wired Equivalent Privacy), and No-Encryption

4.4.2: APAC Wireless LAN Security Market by End Use Industry: Enterprises and Individual Consumers

4.5: ROW Wireless LAN Security Market

4.5.1: ROW Wireless LAN Security Market by Security Type: WPA2/WPA (Wi-Fi Protected Access), WEP (Wired Equivalent Privacy), and No-Encryption

4.5.2: ROW Wireless LAN Security Market by End Use Industry: Enterprises and Individual Consumers

## **5. COMPETITOR ANALYSIS**

5.1: Product Portfolio Analysis

5.2: Operational Integration

5.3: Porter's Five Forces Analysis

## **6. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS**

6.1: Growth Opportunity Analysis

6.1.1: Growth Opportunities for the Global Wireless LAN Security Market by Security Type

6.1.2: Growth Opportunities for the Global Wireless LAN Security Market by Technology

6.1.3: Growth Opportunities for the Global Wireless LAN Security Market by Deployment Mode

6.1.4: Growth Opportunities for the Global Wireless LAN Security Market by End Use Industry

6.1.5: Growth Opportunities for the Global Wireless LAN Security Market by Region

6.2: Emerging Trends in the Global Wireless LAN Security Market

6.3: Strategic Analysis

6.3.1: New Product Development

6.3.2: Capacity Expansion of the Global Wireless LAN Security Market

6.3.3: Mergers, Acquisitions, and Joint Ventures in the Global Wireless LAN Security Market

#### 6.3.4: Certification and Licensing

### **7. COMPANY PROFILES OF LEADING PLAYERS**

7.1: ALE International

7.2: Broadcom

7.3: Cisco Systems

7.4: Dell

7.5: Fortinet

7.6: Hewlett Packard Enterprise

7.7: Huawei Technologies

7.8: ZTE

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