

# Medical Device Security - Global Market Outlook (2017-2026)

<https://marketpublishers.com/r/MAB7E7EB941EN.html>

Date: May 2018

Pages: 160

Price: US\$ 4,150.00 (Single User License)

ID: MAB7E7EB941EN

## Abstracts

According to Statistics MRC, the Global Medical Device Security Market is accounted for \$3.26 billion in 2017 and expected to grow at a CAGR of 9.0% to reach \$7.11 billion by 2026. Some of the factors such as increasing demand for connected medical devices, growing incidences of healthcare cyberattacks and threats, rising adoption of cybersecurity solutions, expanded geriatric population and growth in adoption of BYOD and IoT are boosting the market growth. However, less healthcare security budgets and strict government regulations are hampering the market growth. Moreover, increase in the adoption of advanced cloud security solutions in healthcare and the sensor-based wireless mobile medical devices will provide ample opportunities for the market growth.

Based on Component, services segment is owing to increasing demand for various services from the healthcare and medical devices manufacturers and high-end services are required to manage the connected medical devices are factors driving the market growth.

By Device, wearable and external medical devices segment is anticipated to grow due to growing need to reduce healthcare costs and increasing demand for home healthcare attributed to increasing prevalence of chronic diseases is fuelling the market growth. Wearable medical devices are handheld monitoring tools used in identification and monitoring of disease. It offer the supporting hardware for dealing with the emerging medical trend of delivering point-of-care service, unconfined medical monitoring and support, and assisting in the remote management of medical conditions for rehabilitating patients, the chronically ill and the disabled.

North America is anticipated to be the largest growing market owing to rising instances of cyberattacks on medical devices, increasing adoption of connected medical devices

and growing awareness among healthcare professionals regarding cybersecurity are driving the market in this region.

Some of the key players in Global Medical Device Security market are CA Technologies, Cisco Systems, Philips, Symantec, GE Healthcare, Zscaler, DXC Technology, IBM, ClearDATA, CloudPassage, Fortinet, Palo Alto Networks, Check Point Software Technologies, FireEye and Sophos.

#### Securities Covered:

Cloud Security

Endpoint Security

Network Security

Wireless Security

Application Security

Other Security Types

#### Components Covered:

Services

Solutions

#### Devices Covered:

Internally Embedded Medical Devices

Hospital Medical Devices

Wearable and External Medical Devices

**End Users Covered:**

Healthcare Payers

Medical Device Manufacturers

Healthcare Providers

**Regions Covered:**

North America

US

Canada

Mexico

Europe

Germany

U.K.

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

## Contents

### **1 EXECUTIVE SUMMARY**

### **2 PREFACE**

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
  - 2.4.1 Data Mining
  - 2.4.2 Data Analysis
  - 2.4.3 Data Validation
  - 2.4.4 Research Approach
- 2.5 Research Sources
  - 2.5.1 Primary Research Sources
  - 2.5.2 Secondary Research Sources
  - 2.5.3 Assumptions

### **3 MARKET TREND ANALYSIS**

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 End User Analysis
- 3.7 Emerging Markets
- 3.8 Futuristic Market Scenario

### **4 PORTERS FIVE FORCE ANALYSIS**

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

### **5 GLOBAL MEDICAL DEVICE SECURITY MARKET, BY SECURITY**

- 5.1 Introduction
- 5.2 Cloud Security
- 5.3 Endpoint Security
- 5.4 Network Security
- 5.5 Wireless Security
- 5.6 Application Security
- 5.7 Other Security Types

## **6 GLOBAL MEDICAL DEVICE SECURITY MARKET, BY COMPONENT**

- 6.1 Introduction
- 6.2 Services
  - 6.2.1 Managed Security Services
  - 6.2.2 Professional Services
    - 6.2.2.1 Training & Education
    - 6.2.2.2 Support & Maintenance
    - 6.2.2.3 Design & Integration
    - 6.2.2.4 Remote Services
    - 6.2.2.5 Consulting Services
- 6.3 Solutions
  - 6.3.1 Encryption Solutions
  - 6.3.2 Intrusion Detection Systems
  - 6.3.3 Disaster Recovery Solutions
  - 6.3.4 Data Loss Prevention Solutions
  - 6.3.5 Risk & Compliance Management
  - 6.3.6 Distributed Denial of Service Solutions
  - 6.3.7 Identity & Access Management Solutions
  - 6.3.8 Antivirus/Antimalware Solutions
  - 6.3.9 Other Solutions

## **7 GLOBAL MEDICAL DEVICE SECURITY MARKET, BY DEVICE**

- 7.1 Introduction
- 7.2 Internally Embedded Medical Devices
- 7.3 Hospital Medical Devices
- 7.4 Wearable and External Medical Devices

## **8 GLOBAL MEDICAL DEVICE SECURITY MARKET, BY END USER**

- 8.1 Introduction
- 8.2 Healthcare Payers
- 8.3 Medical Device Manufacturers
- 8.4 Healthcare Providers

## **9 GLOBAL MEDICAL DEVICE SECURITY MARKET, BY GEOGRAPHY**

- 9.1 Introduction
- 9.2 North America
  - 9.2.1 US
  - 9.2.2 Canada
  - 9.2.3 Mexico
- 9.3 Europe
  - 9.3.1 Germany
  - 9.3.2 UK
  - 9.3.3 Italy
  - 9.3.4 France
  - 9.3.5 Spain
  - 9.3.6 Rest of Europe
- 9.4 Asia Pacific
  - 9.4.1 Japan
  - 9.4.2 China
  - 9.4.3 India
  - 9.4.4 Australia
  - 9.4.5 New Zealand
  - 9.4.6 South Korea
  - 9.4.7 Rest of Asia Pacific
- 9.5 South America
  - 9.5.1 Argentina
  - 9.5.2 Brazil
  - 9.5.3 Chile
  - 9.5.4 Rest of South America
- 9.6 Middle East & Africa
  - 9.6.1 Saudi Arabia
  - 9.6.2 UAE
  - 9.6.3 Qatar
  - 9.6.4 South Africa
  - 9.6.5 Rest of Middle East & Africa



## **10 KEY DEVELOPMENTS**

- 10.1 Agreements, Partnerships, Collaborations and Joint Ventures
- 10.2 Acquisitions & Mergers
- 10.3 New Product Launch
- 10.4 Expansions
- 10.5 Other Key Strategies

## **11 COMPANY PROFILING**

- 11.1 CA Technologies
- 11.2 Cisco Systems
- 11.3 Philips
- 11.4 Symantec
- 11.5 GE Healthcare
- 11.6 Zscaler
- 11.7 DXC Technology
- 11.8 IBM
- 11.9 ClearDATA
- 11.10 CloudPassage
- 11.11 Fortinet
- 11.12 Palo Alto Networks
- 11.13 Check Point Software Technologies
- 11.14 FireEye
- 11.15 Sophos

## List Of Tables

### LIST OF TABLES

- Table 1 Global Medical Device Security Market Outlook, By Region (2016-2026) (\$MN)
- Table 2 Global Medical Device Security Market Outlook, By Security (2016-2026) (\$MN)
- Table 3 Global Medical Device Security Market Outlook, By Cloud Security (2016-2026) (\$MN)
- Table 4 Global Medical Device Security Market Outlook, By Endpoint Security (2016-2026) (\$MN)
- Table 5 Global Medical Device Security Market Outlook, By Network Security (2016-2026) (\$MN)
- Table 6 Global Medical Device Security Market Outlook, By Wireless Security (2016-2026) (\$MN)
- Table 7 Global Medical Device Security Market Outlook, By Application Security (2016-2026) (\$MN)
- Table 8 Global Medical Device Security Market Outlook, By Other Security Types (2016-2026) (\$MN)
- Table 9 Global Medical Device Security Market Outlook, By Component (2016-2026) (\$MN)
- Table 10 Global Medical Device Security Market Outlook, By Services (2016-2026) (\$MN)
- Table 11 Global Medical Device Security Market Outlook, By Managed Security Services (2016-2026) (\$MN)
- Table 12 Global Medical Device Security Market Outlook, By Professional Services (2016-2026) (\$MN)
- Table 13 Global Medical Device Security Market Outlook, By Solutions (2016-2026) (\$MN)
- Table 14 Global Medical Device Security Market Outlook, By Encryption Solutions (2016-2026) (\$MN)
- Table 15 Global Medical Device Security Market Outlook, By Intrusion Detection Systems (2016-2026) (\$MN)
- Table 16 Global Medical Device Security Market Outlook, By Disaster Recovery Solutions (2016-2026) (\$MN)
- Table 17 Global Medical Device Security Market Outlook, By Data Loss Prevention Solutions (2016-2026) (\$MN)
- Table 18 Global Medical Device Security Market Outlook, By Risk & Compliance Management (2016-2026) (\$MN)
- Table 19 Global Medical Device Security Market Outlook, By Distributed Denial of

Service Solutions (2016-2026) (\$MN)

Table 20 Global Medical Device Security Market Outlook, By Identity & Access

Management Solutions (2016-2026) (\$MN)

Table 21 Global Medical Device Security Market Outlook, By Antivirus/Antimalware

Solutions (2016-2026) (\$MN)

Table 22 Global Medical Device Security Market Outlook, By Other Solutions

(2016-2026) (\$MN)

Table 23 Global Medical Device Security Market Outlook, By Device (2016-2026) (\$MN)

Table 24 Global Medical Device Security Market Outlook, By Internally Embedded

Medical Devices (2016-2026) (\$MN)

Table 25 Global Medical Device Security Market Outlook, By Hospital Medical Devices

(2016-2026) (\$MN)

Table 26 Global Medical Device Security Market Outlook, By Wearable and External

Medical Devices (2016-2026) (\$MN)

Table 27 Global Medical Device Security Market Outlook, By End User (2016-2026)

(\$MN)

Table 28 Global Medical Device Security Market Outlook, By Healthcare Payers

(2016-2026) (\$MN)

Table 29 Global Medical Device Security Market Outlook, By Medical Device

Manufacturers (2016-2026) (\$MN)

Table 30 Global Medical Device Security Market Outlook, By Healthcare Providers

(2016-2026) (\$MN)

Note: Regional Tables for North America, Europe, Asia Pacific, South America and Middle East are presented in the same manner above.

## I would like to order

Product name: Medical Device Security - Global Market Outlook (2017-2026)

Product link: <https://marketpublishers.com/r/MAB7E7EB941EN.html>

Price: US\$ 4,150.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/MAB7E7EB941EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970