

Global Cyber Security Market Size study, by Component (Hardware, Software, Services) by Security Type (Endpoint Security, Cloud Security, Network Security, Application Security, Infrastructure Protection, Data Security, Others), by Solution (Unified Threat Management (UTM), IDS/IPS, DLP, IAM, SIEM, DDoS, Risk and Compliance Management, Others), by Services (Professional Services, Managed Services), by Deployment (Cloud-based, On-premises), by Organization Size (SMEs, Large Enterprises), by Application (IT & Telecom, Retail, BFSI, Healthcare, Defense/Government, Manufacturing, Energy, Others) and Regional Forecasts 2022-2028

<https://marketpublishers.com/r/G40F05F73503EN.html>

Date: September 2022

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G40F05F73503EN

Abstracts

Global Cyber Security Market is valued at approximately USD 180.56 billion in 2021 and is anticipated to grow with a healthy growth rate of more than 12% over the forecast period 2022-2028. Cybersecurity is the process of defending programs, networks, and systems against online threats like viruses, worms, spyware, and ransomware. These hacks typically try to disrupt regular corporate operations, extort money from users, or access, alter, or damage sensitive information. The increasing incidences of cyber-attacks and the growing cost of data breaches as well as strategic initiatives from leading market players are key factors accelerating Market Growth. For instance,

according to Federal Bureau of Investigation (FBI) estimates – in 2020, in the USA around 6.95 million new phishing and scam pages were created, making it the most common attack in 2020. Moreover, as per GOV.UK (a United Kingdom public sector information website) – during 2019, around 32% of the total UK businesses reported cyber-attacks, and it further increased to 39% in 2022. In addition, 39% of UK businesses who reported cyber-attack, the most prevalent type of attack was phishing attempts (83%). Further, according to a report from the European Cyber Security Organization, the UK government allocated roughly USD 2.3 billion in 2020 to fund several network and internet security programs for both research and defense. Also, Stringent government regulations towards data security and an increasing number of endpoint devices would create lucrative growth opportunities for the market during the forecast period. However, the dearth of skilled professionals and lack of penetration of SMEs impede the market growth throughout the forecast period of 2022-2028.

The key regions considered for the Global Cyber Security Market study includes Asia Pacific, North America, Europe, Latin America, and the Rest of the World. North America is the leading region in terms of revenue owing to the dominance of early availability of technologies which consistently dominated the market in past years, as well as the presence of leading market players in the region. The Asia Pacific is expected to grow significantly during the forecast period, owing to factors such as increasing usage of cloud computing, Internet of Things (IoT) Devices and the increasing number of data centers in the region.

Major market player included in this report are:

Cisco Systems, Inc.

Palo Alto Networks

McAfee, Inc.

Broadcom Inc.

Trend Micro Incorporated

CrowdStrike Holdings Inc.

Check Point Software Technologies Ltd.

International Business Machine (IBM)

Fortinet Inc.

Zscaler, Inc.

The objective of the study is to define the market sizes of different segments & countries in recent years and to forecast the values for the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors &

challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of the competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Component:

Hardware

Software

Services

By Security Type:

Endpoint Security

Cloud Security

Network Security

Application Security

Infrastructure Protection

Data Security

Others

By Solution:

Unified Threat Management (UTM)

IDS/IPS

DLP

IAM

SIEM

DDoS

Risk and Compliance Management

Others

By Services:

Professional Services

Managed Services

By Deployment:

Cloud-based

On-premises

By Organization Size:

SMEs

Large Enterprises

By Application:

IT & Telecom

Retail

BFSI

Healthcare
Defense/Government
Manufacturing
Energy
Others
By Region:
North America
U.S.
Canada
Europe
UK
Germany
France
Spain
Italy
ROE

Asia Pacific
China
India
Japan
Australia
South Korea
RoAPAC
Latin America
Brazil
Mexico
Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019, 2020

Base year – 2021

Forecast period – 2022 to 2028

Target Audience of the Global Cyber Security Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists
Value-Added Resellers (VARs)
Third-party knowledge providers
Investment bankers
Investors

Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2020-2028 (USD Billion)
 - 1.2.1. Global Cyber Security Market, by Region, 2020-2028 (USD Billion)
 - 1.2.2. Global Cyber Security Market, by Component, 2020-2028 (USD Billion)
 - 1.2.3. Global Cyber Security Market, by Security Type, 2020-2028 (USD Billion)
 - 1.2.4. Global Cyber Security Market, by Solution, 2020-2028 (USD Billion)
 - 1.2.5. Global Cyber Security Market, by Services, 2020-2028 (USD Billion)
 - 1.2.6. Global Cyber Security Market, by Deployment, 2020-2028 (USD Billion)
 - 1.2.7. Global Cyber Security Market, by Organization Size, 2020-2028 (USD Billion)
 - 1.2.8. Global Cyber Security Market, by Application, 2020-2028 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL CYBER SECURITY MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL CYBER SECURITY MARKET DYNAMICS

- 3.1. Cyber Security Market Impact Analysis (2020-2028)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Increasing incidences of cyber-attacks
 - 3.1.1.2. Growing cost of data breaches.
 - 3.1.1.3. Strategic initiatives from leading market players.
 - 3.1.2. Market Challenges
 - 3.1.2.1. Dearth of skilled professionals.
 - 3.1.2.2. Lack of penetration of SMEs
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Stringent government regulations towards data security.

3.1.3.2. Increasing number of end point devices.

CHAPTER 4. GLOBAL CYBER SECURITY MARKET INDUSTRY ANALYSIS

4.1. Porter's 5 Force Model

4.1.1. Bargaining Power of Suppliers

4.1.2. Bargaining Power of Buyers

4.1.3. Threat of New Entrants

4.1.4. Threat of Substitutes

4.1.5. Competitive Rivalry

4.1.6. Futuristic Approach to Porter's 5 Force Model (2018-2028)

4.2. PEST Analysis

4.2.1. Political

4.2.2. Economical

4.2.3. Social

4.2.4. Technological

4.3. Investment Adoption Model

4.4. Analyst Recommendation & Conclusion

4.5. Top investment opportunity

4.6. Top winning strategies

CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT

5.1.1. Assessment of the overall impact of COVID-19 on the industry

5.1.2. Pre COVID-19 and post COVID-19 market scenario

CHAPTER 6. GLOBAL CYBER SECURITY MARKET, BY COMPONENT

6.1. Market Snapshot

6.2. Global Cyber Security Market by Component, Performance - Potential Analysis

6.3. Global Cyber Security Market Estimates & Forecasts by Component 2018-2028 (USD Billion)

6.4. Cyber Security Market, Sub Segment Analysis

6.4.1. Hardware

6.4.2. Software

6.4.3. Services

CHAPTER 7. GLOBAL CYBER SECURITY MARKET, BY SECURITY TYPE

- 7.1. Market Snapshot
- 7.2. Global Cyber Security Market by Security Type, Performance - Potential Analysis
- 7.3. Global Cyber Security Market Estimates & Forecasts by Security Type 2018-2028 (USD Billion)
- 7.4. Cyber Security Market, Sub Segment Analysis
 - 7.4.1. Endpoint Security
 - 7.4.2. Cloud Security
 - 7.4.3. Network Security
 - 7.4.4. Application Security
 - 7.4.5. Infrastructure Protection
 - 7.4.6. Data Security
 - 7.4.7. Others

CHAPTER 8. GLOBAL CYBER SECURITY MARKET, BY SOLUTION

- 8.1. Market Snapshot
- 8.2. Global Cyber Security Market by Solution, Performance - Potential Analysis
- 8.3. Global Cyber Security Market Estimates & Forecasts by Solution 2018-2028 (USD Billion)
- 8.4. Cyber Security Market, Sub Segment Analysis
 - 8.4.1. Unified Threat Management (UTM)
 - 8.4.2. IDS/IPS
 - 8.4.3. DLP
 - 8.4.4. IAM
 - 8.4.5. SIEM
 - 8.4.6. DDoS
 - 8.4.7. Risk and Compliance Management
 - 8.4.8. Others

CHAPTER 9. GLOBAL CYBER SECURITY MARKET, BY SERVICES

- 9.1. Market Snapshot
- 9.2. Global Cyber Security Market by Services, Performance - Potential Analysis
- 9.3. Global Cyber Security Market Estimates & Forecasts by Services 2018-2028 (USD Billion)
- 9.4. Cyber Security Market, Sub Segment Analysis
 - 9.4.1. Professional Services
 - 9.4.2. Managed Services

CHAPTER 10. GLOBAL CYBER SECURITY MARKET, BY DEPLOYMENT

- 10.1. Market Snapshot
- 10.2. Global Cyber Security Market by Deployment, Performance - Potential Analysis
- 10.3. Global Cyber Security Market Estimates & Forecasts by Deployment 2018-2028 (USD Billion)
- 10.4. Cyber Security Market, Sub Segment Analysis
 - 10.4.1. Cloud-based
 - 10.4.2. On-premises

CHAPTER 11. GLOBAL CYBER SECURITY MARKET, BY ORGANIZATION SIZE

- 11.1. Market Snapshot
- 11.2. Global Cyber Security Market by Organization Size, Performance - Potential Analysis
- 11.3. Global Cyber Security Market Estimates & Forecasts by Organization Size 2018-2028 (USD Billion)
- 11.4. Cyber Security Market, Sub Segment Analysis
 - 11.4.1. SMEs
 - 11.4.2. Large Enterprises

CHAPTER 12. GLOBAL CYBER SECURITY MARKET, BY APPLICATION

- 12.1. Market Snapshot
- 12.2. Global Cyber Security Market by Application, Performance - Potential Analysis
- 12.3. Global Cyber Security Market Estimates & Forecasts by Application 2018-2028 (USD Billion)
- 12.4. Cyber Security Market, Sub Segment Analysis
 - 12.4.1. IT & Telecom
 - 12.4.2. Retail
 - 12.4.3. BFSI
 - 12.4.4. Healthcare
 - 12.4.5. Defense/Government
 - 12.4.6. Manufacturing
 - 12.4.7. Energy
 - 12.4.8. Others

CHAPTER 13. GLOBAL CYBER SECURITY MARKET, REGIONAL ANALYSIS

- 13.1. Cyber Security Market, Regional Market Snapshot
- 13.2. North America Cyber Security Market
 - 13.2.1. U.S. Cyber Security Market
 - 13.2.1.1. Component estimates & forecasts, 2018-2028
 - 13.2.1.2. Security Type estimates & forecasts, 2018-2028
 - 13.2.1.3. Solution estimates & forecasts, 2018-2028
 - 13.2.1.4. Services estimates & forecasts, 2018-2028
 - 13.2.1.5. Deployment estimates & forecasts, 2018-2028
 - 13.2.1.6. Organization Size estimates & forecasts, 2018-2028
 - 13.2.1.7. Application estimates & forecasts, 2018-2028
 - 13.2.2. Canada Cyber Security Market
- 13.3. Europe Cyber Security Market Snapshot
 - 13.3.1. U.K. Cyber Security Market
 - 13.3.2. Germany Cyber Security Market
 - 13.3.3. France Cyber Security Market
 - 13.3.4. Spain Cyber Security Market
 - 13.3.5. Italy Cyber Security Market
 - 13.3.6. Rest of Europe Cyber Security Market
- 13.4. Asia-Pacific Cyber Security Market Snapshot
 - 13.4.1. China Cyber Security Market
 - 13.4.2. India Cyber Security Market
 - 13.4.3. Japan Cyber Security Market
 - 13.4.4. Australia Cyber Security Market
 - 13.4.5. South Korea Cyber Security Market
 - 13.4.6. Rest of Asia Pacific Cyber Security Market
- 13.5. Latin America Cyber Security Market Snapshot
 - 13.5.1. Brazil Cyber Security Market
 - 13.5.2. Mexico Cyber Security Market
- 13.6. Rest of The World Cyber Security Market

CHAPTER 14. COMPETITIVE INTELLIGENCE

- 14.1. Top Market Strategies
- 14.2. Company Profiles
 - 14.2.1. Cisco Systems, Inc.
 - 14.2.1.1. Key Information
 - 14.2.1.2. Overview
 - 14.2.1.3. Financial (Subject to Data Availability)
 - 14.2.1.4. Product Summary

- 14.2.1.5. Recent Developments
- 14.2.2. Palo Alto Networks
- 14.2.3. McAfee, Inc.
- 14.2.4. Broadcom Inc.
- 14.2.5. Trend Micro Incorporated
- 14.2.6. CrowdStrike
- 14.2.7. Check Point Software Technologies Ltd.
- 14.2.8. IBM
- 14.2.9. Fortinet Inc.
- 14.2.10. Zscaler, Inc.

CHAPTER 15. RESEARCH PROCESS

- 15.1. Research Process
 - 15.1.1. Data Mining
 - 15.1.2. Analysis
 - 15.1.3. Market Estimation
 - 15.1.4. Validation
 - 15.1.5. Publishing
- 15.2. Research Attributes
- 15.3. Research Assumption

List Of Tables

LIST OF TABLES

- TABLE 1. Global Cyber Security Market, report scope
- TABLE 2. Global Cyber Security Market estimates & forecasts by Region 2018-2028 (USD Billion)
- TABLE 3. Global Cyber Security Market estimates & forecasts by Component 2018-2028 (USD Billion)
- TABLE 4. Global Cyber Security Market estimates & forecasts by Security Type 2018-2028 (USD Billion)
- TABLE 5. Global Cyber Security Market estimates & forecasts by Solution 2018-2028 (USD Billion)
- TABLE 6. Global Cyber Security Market estimates & forecasts by Services 2018-2028 (USD Billion)
- TABLE 7. Global Cyber Security Market estimates & forecasts by Deployment 2018-2028 (USD Billion)
- TABLE 8. Global Cyber Security Market estimates & forecasts by Organization Size 2018-2028 (USD Billion)
- TABLE 9. Global Cyber Security Market estimates & forecasts by Application 2018-2028 (USD Billion)
- TABLE 10.
- TABLE 11. Global Cyber Security Market by segment, estimates & forecasts, 2018-2028 (USD Billion)
- TABLE 12. Global Cyber Security Market by region, estimates & forecasts, 2018-2028 (USD Billion)
- TABLE 13. Global Cyber Security Market by segment, estimates & forecasts, 2018-2028 (USD Billion)
- TABLE 14. Global Cyber Security Market by region, estimates & forecasts, 2018-2028 (USD Billion)
- TABLE 15. Global Cyber Security Market by segment, estimates & forecasts, 2018-2028 (USD Billion)
- TABLE 16. Global Cyber Security Market by region, estimates & forecasts, 2018-2028 (USD Billion)
- TABLE 17. Global Cyber Security Market by segment, estimates & forecasts, 2018-2028 (USD Billion)
- TABLE 18. Global Cyber Security Market by region, estimates & forecasts, 2018-2028 (USD Billion)
- TABLE 19. Global Cyber Security Market by segment, estimates & forecasts,

2018-2028 (USD Billion)

TABLE 20. Global Cyber Security Market by region, estimates & forecasts, 2018-2028 (USD Billion)

TABLE 21. U.S. Cyber Security Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 22. U.S. Cyber Security Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 23. U.S. Cyber Security Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 24. Canada Cyber Security Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 25. Canada Cyber Security Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 26. Canada Cyber Security Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 27. UK Cyber Security Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 28. UK Cyber Security Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 29. UK Cyber Security Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 30. Germany Cyber Security Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 31. Germany Cyber Security Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 32. Germany Cyber Security Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 33. RoE Cyber Security Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 34. RoE Cyber Security Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 35. RoE Cyber Security Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 36. China Cyber Security Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 37. China Cyber Security Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 38. China Cyber Security Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 39. India Cyber Security Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 40. India Cyber Security Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 41. India Cyber Security Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 42. Japan Cyber Security Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 43. Japan Cyber Security Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 44. Japan Cyber Security Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 45. RoAPAC Cyber Security Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 46. RoAPAC Cyber Security Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 47. RoAPAC Cyber Security Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 48. Brazil Cyber Security Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 49. Brazil Cyber Security Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 50. Brazil Cyber Security Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 51. Mexico Cyber Security Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 52. Mexico Cyber Security Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 53. Mexico Cyber Security Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 54. RoLA Cyber Security Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 55. RoLA Cyber Security Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 56. RoLA Cyber Security Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 57. Row Cyber Security Market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 58. Row Cyber Security Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 59. Row Cyber Security Market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 60. List of secondary sources, used in the study of global Cyber Security Market

TABLE 61. List of primary sources, used in the study of global Cyber Security Market

TABLE 62. Years considered for the study

TABLE 63. Exchange rates considered

List Of Figures

LIST OF FIGURES

- FIG 1. Global Cyber Security Market, research methodology
- FIG 2. Global Cyber Security Market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Cyber Security Market, key trends 2021
- FIG 5. Global Cyber Security Market, growth prospects 2022-2028
- FIG 6. Global Cyber Security Market, porters 5 force model
- FIG 7. Global Cyber Security Market, pest analysis
- FIG 8. Global Cyber Security Market, value chain analysis
- FIG 9. Global Cyber Security Market by segment, 2018 & 2028 (USD Billion)
- FIG 10. Global Cyber Security Market by segment, 2018 & 2028 (USD Billion)
- FIG 11. Global Cyber Security Market by segment, 2018 & 2028 (USD Billion)
- FIG 12. Global Cyber Security Market by segment, 2018 & 2028 (USD Billion)
- FIG 13. Global Cyber Security Market by segment, 2018 & 2028 (USD Billion)
- FIG 14. Global Cyber Security Market, regional snapshot 2018 & 2028
- FIG 15. North America Cyber Security Market 2018 & 2028 (USD Billion)
- FIG 16. Europe Cyber Security Market 2018 & 2028 (USD Billion)
- FIG 17. Asia pacific market 2018 & 2028 (USD Billion)
- FIG 18. Latin America Cyber Security Market 2018 & 2028 (USD Billion)
- FIG 19. Global Cyber Security Market, company market share analysis (2021)

I would like to order

Product name: Global Cyber Security Market Size study, by Component (Hardware, Software, Services) by Security Type (Endpoint Security, Cloud Security, Network Security, Application Security, Infrastructure Protection, Data Security, Others), by Solution (Unified Threat Management (UTM), IDS/IPS, DLP, IAM, SIEM, DDoS, Risk and Compliance Management, Others), by Services (Professional Services, Managed Services), by Deployment (Cloud-based, On-premises), by Organization Size (SMEs, Large Enterprises), by Application(IT & Telecom, Retail, BFSI, Healthcare, Defense/Government, Manufacturing, Energy, Others) and Regional Forecasts 2022-2028

Product link: <https://marketpublishers.com/r/G40F05F73503EN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G40F05F73503EN.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