

Security Appliances Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

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Abstracts

Market Overview 2023-2028:

The global security appliances market size reached US\$ 116.8 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 236.9 Billion by 2028, exhibiting a growth rate (CAGR) of 12.6% during 2023-2028.

Security appliances refer to various tools, equipment and practices used for network management and security. They are deployed on-cloud or on-site by organizations to prevent unauthorized access to private networks and maximize data security. Some of the commonly used security appliances include firewalls and systems for intrusion detection and prevention, content management, unified threat management and virtual private network (VPN). These tools use preventive and responsive methods to defend networks from being compromised and utilize web filtering, legacy malware protection and advanced threat defense systems to protect against internet-borne threats. Owing to these benefits, security appliances find applications across various industries, such as banking, financial services and insurance (BFSI), defense, information technology (IT) and healthcare.

Security Appliances Market Trends:

The increasing number of cyber threats and security breaches across the globe is one of the key factors driving the growth of the market. Organizations are adopting cost-effective and efficient mechanisms to protect sensitive data from cyber phishing, web hacking, hacktivism and cyber spying. Furthermore, the increasing trend of bring-your-own-devices (BYOD) across organizations is also augmenting the market growth. This



trend has made organizations and individuals more vulnerable to malware and threats through smartphones, tablets and laptops. In line with this, the increasing adoption of cloud-based solutions is also contributing to the market growth. The integration of security appliances with cloud computing aids in streamlining the storage of data, accessing servers remotely and conducting analytics for pattern detection, which is contributing to the increasing demand for these appliances. Various technological advancements, such as the development of security appliances with improved range and capabilities, are some of the other factors creating a positive outlook for the market.

Key Market Segmentation:

Breakup by End User:

IMARC Group provides an analysis of the key trends in each sub-segment of the global security appliances market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on type, deployment, end user and vertical.

Breakup by Type:
Firewall
Unified Threat Management (UTM)
Intrusion Detection and Prevention (IDP)
Content Management
Virtual Private Network (VPN)
Others
Breakup by Deployment:
Cloud-based
On-premises



Small and Medium Enterprises	
Large Organizations	
Breakup by Vertical:	
BFSI	
Healthcare	
IT and Telecom	
Retail	
Energy and Utilities	
Manufacturing	
Others	
Breakup by Region:	
North America	
United States	
Canada	
Asia Pacific	
China	
Japan	
India	
South Korea	

Australia



Indonesia
Others
Europe
Germany
France
United Kingdom
Italy
Spain
Russia
Others
Latin America
Brazil
Mexico
Others
Middle East and Africa
Competitive Landscape:

The report has also analysed the competitive landscape of the market with some of the key players being Bosch Sicherheitssysteme GmbH (Robert Bosch GmbH), Check Point Software Technologies, Cisco Systems Inc., Fortinet Inc., Hewlett Packard Enterprise Company, Honeywell International Inc., Intel Corporation, Juniper Networks Inc., NortonLifeLock Inc., Palo Alto Networks Inc. and Trend Micro Inc.



Key Questions Answered in This Report

- 1. What was the size of the global security appliances market in 2022?
- 2. What is the expected growth rate of the global security appliances market during 2023-2028?
- 3. What are the key factors driving the global security appliances market?
- 4. What has been the impact of COVID-19 on the global security appliances market?
- 5. What is the breakup of the global security appliances market based on the type?
- 6. What is the breakup of the global security appliances market based on the deployment?
- 7. What is the breakup of the global security appliances market based on end user?
- 8. What is the breakup of the global security appliances market based on the vertical?
- 9. What are the key regions in the global security appliances market?
- 10. Who are the key players/companies in the global security appliances market?



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