

# Global DDoS Protection and Mitigation Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

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### **Abstracts**

A distributed denial-of-service (DDoS) attack is an attack in which multiple compromised computer systems attack a target, such as a server, website or other network resource, and cause a denial of service for users of the targeted resource. The flood of incoming messages, connection requests or malformed packets to the target system forces it to slow down or even crash and shut down, thereby denying service to legitimate users or systems.

### Scope of the Report:

This report studies the DDoS Protection and Mitigation market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the DDoS Protection and Mitigation market by product type and applications/end industries. DDoS attacks have been carried out by diverse threat actors, ranging from individual criminal hackers to organized crime rings and government agencies. In certain situations, often ones related to poor coding, missing patches or generally unstable systems, even legitimate requests to target systems can result in DDoS-like results. There are three types of DDoS attacks. Network-centric or volumetric attacks overload a targeted resource by consuming available bandwidth with packet floods. Protocol attacks target network layer or transport layer protocols using flaws in the protocols to overwhelm targeted resources. And application layer attacks overload application services or databases with a high volume of application calls. The inundation of packets at the target causes a denial of service

DDoS protection and .Mitigation are solution for DDoS attack.

The global DDoS Protection and Mitigation market is valued at 940 million USD in 2017



and is expected to reach 2710 million USD by the end of 2023, growing at a CAGR of 19.4% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of DDoS Protection and Mitigation.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

Market Segment by Companies, this report covers Imperva F5 Networks Arbor Nexusguard Verisign Neustar **Nsfocus** Akamai **DOSarrest** Radware CloudFlare Corero Network Security, Inc.

Market Segment by Regions, regional analysis covers



North America (United States, Canada and Mexico) Europe (Germany, France, UK, Russia and Italy) Asia-Pacific (China, Japan, Korea, India and Southeast Asia) South America (Brazil, Argentina, Colombia) Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa) Market Segment by Type, covers Type I Type II Market Segment by Applications, can be divided into Mobile **Date Center** Government and Carrier Transport



### **Contents**

#### 1 DDOS PROTECTION AND MITIGATION MARKET OVERVIEW

- 1.1 Product Overview and Scope of DDoS Protection and Mitigation
- 1.2 Classification of DDoS Protection and Mitigation by Types
- 1.2.1 Global DDoS Protection and Mitigation Revenue Comparison by Types (2017-2023)
  - 1.2.2 Global DDoS Protection and Mitigation Revenue Market Share by Types in 2017
  - 1.2.3 Type I
  - 1.2.4 Type II
- 1.3 Global DDoS Protection and Mitigation Market by Application
- 1.3.1 Global DDoS Protection and Mitigation Market Size and Market Share Comparison by Applications (2013-2023)
  - 1.3.2 Mobile
  - 1.3.3 Date Center
  - 1.3.4 Government and Carrier Transport
- 1.4 Global DDoS Protection and Mitigation Market by Regions
- 1.4.1 Global DDoS Protection and Mitigation Market Size (Million USD) Comparison by Regions (2013-2023)
- 1.4.1 North America (USA, Canada and Mexico) DDoS Protection and Mitigation Status and Prospect (2013-2023)
- 1.4.2 Europe (Germany, France, UK, Russia and Italy) DDoS Protection and Mitigation Status and Prospect (2013-2023)
- 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia) DDoS Protection and Mitigation Status and Prospect (2013-2023)
- 1.4.4 South America (Brazil, Argentina, Colombia) DDoS Protection and Mitigation Status and Prospect (2013-2023)
- 1.4.5 Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa) DDoS Protection and Mitigation Status and Prospect (2013-2023)
- 1.5 Global Market Size of DDoS Protection and Mitigation (2013-2023)

### **2 MANUFACTURERS PROFILES**

- 2.1 Imperva
  - 2.1.1 Business Overview
  - 2.1.2 DDoS Protection and Mitigation Type and Applications
    - 2.1.2.1 Product A
    - 2.1.2.2 Product B



- 2.1.3 Imperva DDoS Protection and Mitigation Revenue, Gross Margin and Market Share (2016-2017)
- 2.2 F5 Networks
  - 2.2.1 Business Overview
  - 2.2.2 DDoS Protection and Mitigation Type and Applications
    - 2.2.2.1 Product A
    - 2.2.2.2 Product B
- 2.2.3 F5 Networks DDoS Protection and Mitigation Revenue, Gross Margin and Market Share (2016-2017)
- 2.3 Arbor
  - 2.3.1 Business Overview
  - 2.3.2 DDoS Protection and Mitigation Type and Applications
    - 2.3.2.1 Product A
    - 2.3.2.2 Product B
- 2.3.3 Arbor DDoS Protection and Mitigation Revenue, Gross Margin and Market Share (2016-2017)
- 2.4 Nexusguard
  - 2.4.1 Business Overview
  - 2.4.2 DDoS Protection and Mitigation Type and Applications
    - 2.4.2.1 Product A
    - 2.4.2.2 Product B
- 2.4.3 Nexusguard DDoS Protection and Mitigation Revenue, Gross Margin and Market Share (2016-2017)
- 2.5 Verisign
  - 2.5.1 Business Overview
  - 2.5.2 DDoS Protection and Mitigation Type and Applications
    - 2.5.2.1 Product A
    - 2.5.2.2 Product B
- 2.5.3 Verisign DDoS Protection and Mitigation Revenue, Gross Margin and Market Share (2016-2017)
- 2.6 Neustar
  - 2.6.1 Business Overview
  - 2.6.2 DDoS Protection and Mitigation Type and Applications
    - 2.6.2.1 Product A
    - 2.6.2.2 Product B
- 2.6.3 Neustar DDoS Protection and Mitigation Revenue, Gross Margin and Market Share (2016-2017)
- 2.7 Nsfocus
- 2.7.1 Business Overview



- 2.7.2 DDoS Protection and Mitigation Type and Applications
  - 2.7.2.1 Product A
  - 2.7.2.2 Product B
- 2.7.3 Nsfocus DDoS Protection and Mitigation Revenue, Gross Margin and Market Share (2016-2017)
- 2.8 Akamai
  - 2.8.1 Business Overview
  - 2.8.2 DDoS Protection and Mitigation Type and Applications
    - 2.8.2.1 Product A
    - 2.8.2.2 Product B
- 2.8.3 Akamai DDoS Protection and Mitigation Revenue, Gross Margin and Market Share (2016-2017)
- 2.9 DOSarrest
  - 2.9.1 Business Overview
  - 2.9.2 DDoS Protection and Mitigation Type and Applications
    - 2.9.2.1 Product A
    - 2.9.2.2 Product B
- 2.9.3 DOSarrest DDoS Protection and Mitigation Revenue, Gross Margin and Market Share (2016-2017)
- 2.10 Radware
  - 2.10.1 Business Overview
  - 2.10.2 DDoS Protection and Mitigation Type and Applications
    - 2.10.2.1 Product A
    - 2.10.2.2 Product B
- 2.10.3 Radware DDoS Protection and Mitigation Revenue, Gross Margin and Market Share (2016-2017)
- 2.11 CloudFlare
  - 2.11.1 Business Overview
  - 2.11.2 DDoS Protection and Mitigation Type and Applications
    - 2.11.2.1 Product A
    - 2.11.2.2 Product B
- 2.11.3 CloudFlare DDoS Protection and Mitigation Revenue, Gross Margin and Market Share (2016-2017)
- 2.12 Corero Network Security, Inc.
  - 2.12.1 Business Overview
  - 2.12.2 DDoS Protection and Mitigation Type and Applications
    - 2.12.2.1 Product A
    - 2.12.2.2 Product B
- 2.12.3 Corero Network Security, Inc. DDoS Protection and Mitigation Revenue, Gross



Margin and Market Share (2016-2017)

# 3 GLOBAL DDOS PROTECTION AND MITIGATION MARKET COMPETITION, BY PLAYERS

- 3.1 Global DDoS Protection and Mitigation Revenue and Share by Players (2013-2018)
- 3.2 Market Concentration Rate
  - 3.2.1 Top 5 DDoS Protection and Mitigation Players Market Share
  - 3.2.2 Top 10 DDoS Protection and Mitigation Players Market Share
- 3.3 Market Competition Trend

#### 4 GLOBAL DDOS PROTECTION AND MITIGATION MARKET SIZE BY REGIONS

- 4.1 Global DDoS Protection and Mitigation Revenue and Market Share by Regions
- 4.2 North America DDoS Protection and Mitigation Revenue and Growth Rate (2013-2018)
- 4.3 Europe DDoS Protection and Mitigation Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific DDoS Protection and Mitigation Revenue and Growth Rate (2013-2018)
- 4.5 South America DDoS Protection and Mitigation Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa DDoS Protection and Mitigation Revenue and Growth Rate (2013-2018)

# 5 NORTH AMERICA DDOS PROTECTION AND MITIGATION REVENUE BY COUNTRIES

- 5.1 North America DDoS Protection and Mitigation Revenue by Countries (2013-2018)
- 5.2 USA DDoS Protection and Mitigation Revenue and Growth Rate (2013-2018)
- 5.3 Canada DDoS Protection and Mitigation Revenue and Growth Rate (2013-2018)
- 5.4 Mexico DDoS Protection and Mitigation Revenue and Growth Rate (2013-2018)

### **6 EUROPE DDOS PROTECTION AND MITIGATION REVENUE BY COUNTRIES**

- 6.1 Europe DDoS Protection and Mitigation Revenue by Countries (2013-2018)
- 6.2 Germany DDoS Protection and Mitigation Revenue and Growth Rate (2013-2018)
- 6.3 UK DDoS Protection and Mitigation Revenue and Growth Rate (2013-2018)
- 6.4 France DDoS Protection and Mitigation Revenue and Growth Rate (2013-2018)
- 6.5 Russia DDoS Protection and Mitigation Revenue and Growth Rate (2013-2018)
- 6.6 Italy DDoS Protection and Mitigation Revenue and Growth Rate (2013-2018)



# 7 ASIA-PACIFIC DDOS PROTECTION AND MITIGATION REVENUE BY COUNTRIES

- 7.1 Asia-Pacific DDoS Protection and Mitigation Revenue by Countries (2013-2018)
- 7.2 China DDoS Protection and Mitigation Revenue and Growth Rate (2013-2018)
- 7.3 Japan DDoS Protection and Mitigation Revenue and Growth Rate (2013-2018)
- 7.4 Korea DDoS Protection and Mitigation Revenue and Growth Rate (2013-2018)
- 7.5 India DDoS Protection and Mitigation Revenue and Growth Rate (2013-2018)
- 7.6 Southeast Asia DDoS Protection and Mitigation Revenue and Growth Rate (2013-2018)

# 8 SOUTH AMERICA DDOS PROTECTION AND MITIGATION REVENUE BY COUNTRIES

- 8.1 South America DDoS Protection and Mitigation Revenue by Countries (2013-2018)
- 8.2 Brazil DDoS Protection and Mitigation Revenue and Growth Rate (2013-2018)
- 8.3 Argentina DDoS Protection and Mitigation Revenue and Growth Rate (2013-2018)
- 8.4 Colombia DDoS Protection and Mitigation Revenue and Growth Rate (2013-2018)

# 9 MIDDLE EAST AND AFRICA REVENUE DDOS PROTECTION AND MITIGATION BY COUNTRIES

- 9.1 Middle East and Africa DDoS Protection and Mitigation Revenue by Countries (2013-2018)
- 9.2 Saudi Arabia DDoS Protection and Mitigation Revenue and Growth Rate (2013-2018)
- 9.3 UAE DDoS Protection and Mitigation Revenue and Growth Rate (2013-2018)
- 9.4 Egypt DDoS Protection and Mitigation Revenue and Growth Rate (2013-2018)
- 9.5 Nigeria DDoS Protection and Mitigation Revenue and Growth Rate (2013-2018)
- 9.6 South Africa DDoS Protection and Mitigation Revenue and Growth Rate (2013-2018)

#### 10 GLOBAL DDOS PROTECTION AND MITIGATION MARKET SEGMENT BY TYPE

- 10.1 Global DDoS Protection and Mitigation Revenue and Market Share by Type (2013-2018)
- 10.2 Global DDoS Protection and Mitigation Market Forecast by Type (2018-2023)
- 10.3 Type I Revenue Growth Rate (2013-2023)



10.4 Type II Revenue Growth Rate (2013-2023)

# 11 GLOBAL DDOS PROTECTION AND MITIGATION MARKET SEGMENT BY APPLICATION

- 11.1 Global DDoS Protection and Mitigation Revenue Market Share by Application (2013-2018)
- 11.2 DDoS Protection and Mitigation Market Forecast by Application (2018-2023)
- 11.3 Mobile Revenue Growth (2013-2018)
- 11.4 Date Center Revenue Growth (2013-2018)
- 11.5 Government and Carrier Transport Revenue Growth (2013-2018)

# 12 GLOBAL DDOS PROTECTION AND MITIGATION MARKET SIZE FORECAST (2018-2023)

- 12.1 Global DDoS Protection and Mitigation Market Size Forecast (2018-2023)
- 12.2 Global DDoS Protection and Mitigation Market Forecast by Regions (2018-2023)
- 12.3 North America DDoS Protection and Mitigation Revenue Market Forecast (2018-2023)
- 12.4 Europe DDoS Protection and Mitigation Revenue Market Forecast (2018-2023)
- 12.5 Asia-Pacific DDoS Protection and Mitigation Revenue Market Forecast (2018-2023)
- 12.6 South America DDoS Protection and Mitigation Revenue Market Forecast (2018-2023)
- 12.7 Middle East and Africa DDoS Protection and Mitigation Revenue Market Forecast (2018-2023)

#### 13 RESEARCH FINDINGS AND CONCLUSION

#### 14 APPENDIX

- 14.1 Methodology
- 14.2 Data Source



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure DDoS Protection and Mitigation Picture
Table Product Specifications of DDoS Protection and Mitigation
Table Global DDoS Protection and Mitigation and Revenue (Million USD) Market Split by P



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