

Global DDoS Protection and Mitigation Market
2018 - Production, Sales, Supply, Demand,
Analysis & Forecast to 2025

<http://www.mrsresearchgroup.com/market-analysis/global-ddos-protection-and-mitigation-market-2017-production.html>

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This report studies the global DDoS Protection and Mitigation market size, industry status and forecast, competition landscape and growth opportunity. This research report categorizes the global DDoS Protection and Mitigation market by companies, region, type and end-use industry.

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.

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.

In 2017, the global DDoS Protection and Mitigation market size was 940 million US\$ and it is expected to reach 3900 million US\$ by the end of 2025, with a CAGR of 19.5% during 2018-2025.

This report focuses on the global top players, covered

Imperva

F5 Networks

Arbor

Nexusguard

Verisign

Neustar

Nsfocus

Akamai

DOSarrest

Radware

CloudFlare

Corero Network Security, Inc.

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Market segment by Regions/Countries, this report covers

- United States
- Europe
- China
- Japan
- Southeast Asia
- India

Market segment by Type, the product can be split into

- Type I
- Type II

Market segment by Application, split into

- Mobile
- Data Center
- Government and Carrier Transport

The study objectives of this report are:

- To study and forecast the market size of DDoS Protection and Mitigation in global market.

- To analyze the global key players, SWOT analysis, value and global market share for top players.

- To define, describe and forecast the market by type, end use and region.

- To analyze and compare the market status and forecast between China and major regions, namely, United States, Europe, China, Japan, Southeast Asia, India and Rest of World.

- To analyze the global key regions market potential and advantage, opportunity and challenge, restraints and risks.

- To identify significant trends and factors driving or inhibiting the market growth.

- To analyze the opportunities in the market for stakeholders by identifying the high growth segments.

- To strategically analyze each submarket with respect to individual growth trend and their contribution to the market

- To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market

- To strategically profile the key players and comprehensively analyze their growth strategies.

In this study, the years considered to estimate the market size of DDoS Protection and Mitigation are as follows:

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History Year: 2013-2017
Base Year: 2017
Estimated Year: 2018
Forecast Year 2018 to 2025

For the data information by region, company, type and application, 2017 is considered as the base year. Whenever data information was unavailable for the base year, the prior year has been considered.

Key Stakeholders

DDoS Protection and Mitigation Manufacturers
DDoS Protection and Mitigation Distributors/Traders/Wholesalers
DDoS Protection and Mitigation Subcomponent Manufacturers
Industry Association
Downstream Vendors

Available Customizations

With the given market data, QYResearch offers customizations according to the company's specific needs. The following customization options are available for the report:

Regional and country-level analysis of the DDoS Protection and Mitigation market, by end-use.

Detailed analysis and profiles of additional market players.

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