

Enterprise Firewall Market by Types (Next Generation, Application, Conventional), by Appliances, & by Professional Services - Worldwide Forecasts and Analysis (2014 - 2019)

<https://marketpublishers.com/r/EC9F9A1C8E8EN.html>

Date: August 2014

Pages: 143

Price: US\$ 5,650.00 (Single User License)

ID: EC9F9A1C8E8EN

Abstracts

Right security solution is indispensable need of any organization in order to protect their network and infrastructure from continuously evolving cyber threats. The concept of firewall is not new. It is in fact traced down since long with the proliferation of advanced and unknown cyber threats. Since its inception, the firewall market has improved in leaps and bounds to overcome the deficiencies and challenges present in its last generation counterpart.

For maintaining the confidentiality of data in all the industry verticals especially in mission critical sectors, the government has defined certain regulations to be strictly followed. These compliances are driving the firewall market and necessitate its adoption across the globe. Furthermore, increasing complexities in enterprise network, cloud computing, and mobilization of work force demands sophisticated security solutions. In addition to that, enterprises are also looking for cost effective and easily deployable security solution. For such features, UTM have gained traction in SMBs but due to its incapability of providing application awareness functions and solutions for large enterprises, NGFW is gaining significant traction among large enterprises with its advanced features such as web filtering, deep packet filtering, IPS-IDS, and policy control at granular level. Hence, enterprises are replacing traditional firewall with NGFW and focusing on its penetration in SMEs by providing them with cost effective and easily deployable security solutions with uncompromised functionalities.

As the organizations are deploying firewalls solutions from different vendors, complexities are arising in the network infrastructure because of different functionalities

and requirements such as throughput, bandwidth, and speed. Hence, different vendors such as Imperva, Palo Alto, Sophos, and Zoho Corp are providing firewall management software and are emerging as niche players in the market. Other major players in the firewall ecosystem include CheckPoint technologies, Cisco, Dell, Fortinet, Imperva, Juniper Networks, McAfee, Microsoft, PaloAlto, and WatchGuard.

The report on the enterprise firewall market majorly focuses on estimation of current market size and future growth potential across all major segments of this market. The report also classifies the firewall market based on firewall types, deployment types, organization size, industry verticals, and regions. Furthermore, the report also includes an extensive analysis of the key players in the firewall space with their profiles, strategies, and developments. The report also provides insights into major market drivers, restraints, opportunities, challenges, global adoption trends, and key issues in the firewall market.

Contents

1 INTRODUCTION

- 1.1 Objectives of the Study
- 1.2 Report Description
- 1.3 Markets Covered
- 1.4 Stakeholders
- 1.5 Market Scope

2 RESEARCH METHODOLOGY

- 2.1 Market Size Estimation
- 2.2 Market Crackdown & Data Triangulation
- 2.3 Market Share Estimation
 - 2.3.1 Key Data Points Taken From Secondary Sources
 - 2.3.2 Key Data Points From Primary Sources
 - 2.3.2.1 Key Industry Insights
 - 2.3.3 Assumptions

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

- 4.1 Attracting Market Opportunities in NGFW
- 4.2 Huge Revenue Pockets is Expected to Come From APAC Region

5 MARKET OVERVIEW

- 5.1 Introduction
- 5.2 Market Evolution
- 5.3 Market Segmentation
 - 5.3.1 Enterprise Firewall Market By Type
 - 5.3.2 Enterprise Firewall Market By Appliance and Professional Service
 - 5.3.3 Enterprise Firewall Market By Deployment Mode
 - 5.3.4 Enterprise Firewall Market By Organization Size
 - 5.3.5 Enterprise Firewall Market By Verticals
 - 5.3.6 Enterprise Firewall Market By Regions
- 5.4 Market Dynamics

5.4.1 Drivers

5.4.1.1 Regulatory Compliance Set By Government

5.4.1.2 Increasing Internal and External Threats

5.4.1.3 High Functionalities NGFW Solutions

5.4.2 Restraints

5.4.2.1 High Penetration of Utm Solution in Smbs

5.4.2.2 Customer Ignorant Attitude toward Security

5.4.3 Opportunities

5.4.3.1 Penetration in Small and Medium Enterprises

5.4.3.2 Single Vendor Firewall Installation

6 INDUSTRY TRENDS

6.1 Value Chain Analysis

7 ENTERPRISE FIREWALL MARKET BY TYPE

7.1 Introduction

7.1.1 Market Size & forecast

7.2 Conventional Firewall

7.2.1 Overview

7.2.2 Market Size & forecast By Region

7.2.3 Market Size & forecast By Deployment Mode

7.3 Application Firewall

7.3.1 Overview

7.3.2 Market Size & forecast By Region

7.3.3 Market Size & forecast By Deployment Mode

7.4 Next Generation Firewall (NGFW)

7.4.1 Overview

7.4.2 Market Size & forecast By Region

7.4.3 Market Size & forecast By Deployment Mode

8 ENTERPRISE FIREWALL MARKET BY APPLIANCES & SERVICES

8.1 Introduction

8.1.1 Market Size & forecast

8.2 Appliances

8.2.1 Overview

8.2.2 Market Size & forecast

8.2.3 Hardware Based

8.2.3.1 Overview

8.2.3.2 Market Size & forecast By Region

8.2.3.3 Market Size & forecast By Organization Size

8.2.4 Virtual Based

8.2.4.1 Overview

8.2.4.2 Market Size & forecast By Region

8.2.4.3 Market Size & forecast By Organization Size

8.3 Software Based

8.3.1 Overview

8.4 Services

8.4.1 Overview

8.4.2 Market Size & forecast

8.4.3 Managed Services

8.4.3.1 Overview

8.4.3.2 Market Size & forecast By Region

8.4.3.3 Market Size & forecast By Organization Size

8.4.4 Design & Consulting

8.4.4.1 Overview

8.4.4.2 Market Size & forecast By Region

8.4.4.3 Market Size & forecast By Organization Size

8.4.5 Integration & Deployment

8.4.5.1 Overview

8.4.5.2 Market Size & forecast By Region

8.4.5.3 Market Size & forecast By Organization Size

8.4.6 Training & Education

8.4.6.1 Overview

8.4.6.2 Market Size & forecast By Region

8.4.6.3 Market Size & forecast By Organization Size

9 ENTERPRISE FIREWALL MARKET BY DEPLOYMENT MODE

9.1 Introduction

9.1.1 Market Size & forecast

9.2 On Premise

9.2.1 Overview

9.2.2 Market Size & forecast By Region

9.2.3 Market Size and forecast By Organization Size

9.3 Cloud

9.3.1 Overview

9.3.2 Market Size & forecast By Region

9.3.3 Market Size & forecast By Organization Size

10 ENTERPRISE FIREWALL MARKET BY ORGANIZATION SIZE

10.1 Introduction

10.1.1 Market Size & forecast

10.2 Small and Medium Enterprises

10.2.1 Overview

10.2.2 Market Size & forecast By Deployment Mode

10.3 Enterprises

10.3.1 Overview

10.3.2 Market Size & forecast By Deployment Mode

10.4 Large Enterprises

10.4.1 Overview

10.4.2 Market Size & forecast By Deployment Mode

11 ENTERPRISE FIREWALL MARKET BY INDUSTRY VERTICAL

11.1 Introduction

11.1.1 Market Size & forecast

11.2 Governemnt (Excluding Defense) & Public Utilities

11.2.1 Overview

11.2.2 Market Size & forecast By Deployment Mode

11.2.3 Market Size & forecast By Appliance & Service

11.2.4 Market Size & forecast By Type

11.3 BFSI

11.3.1 Overview

11.3.2 Market Size & forecast By Deployment Mode

11.3.3 Market Size & forecast By Appliance & Service

11.3.4 Market Size & forecast By Type

11.4 Telecommunication

11.4.1 Overview

11.4.2 Market Size & forecast By Deployment Mode

11.4.3 Market Size & forecast By Appliances & Services

11.4.4 Market Size & forecast By Type

11.5 Healthcare

11.5.1 Overview

- 11.5.2 Market Size & forecast By Deployment Mode
- 11.5.3 Market Size & forecast By Appliance & Service
- 11.5.4 Market Size & forecast By Type
- 11.6 Education
 - 11.6.1 Overview
 - 11.6.2 Market Size & forecast By Deployment Mode
 - 11.6.3 Market Size & forecast By Appliances & Services
 - 11.6.4 Market Size & forecast By Type
- 11.7 Retail
 - 11.7.1 Overview
 - 11.7.2 Market Size & forecast By Deployment Mode
 - 11.7.3 Market Size & forecast By Appliances & Services
 - 11.7.4 Market Size & forecast By Type
- 11.8 Manufacturing
 - 11.8.1 Overview
 - 11.8.2 Market Size & forecast By Deployment Mode
 - 11.8.3 Market Size & forecast By Appliance & Service
 - 11.8.4 Market Size & forecast By Type
- 11.9 Media & Entertainment
 - 11.9.1 Overview
 - 11.9.2 Market Size & forecast By Deployment Mode
 - 11.9.3 Market Size & forecast By Appliance & Service
 - 11.9.4 Market Size & forecast By Type
- 11.1 Others
 - 11.10.1 Overview
 - 11.10.2 Market Size & forecast By Deployment Mode
 - 11.10.3 Market Size & forecast By Appliances & Services
 - 11.10.4 Market Size & forecast By Type

12 GEOGRAPHIC ANALYSIS

- 12.1 Introduction
 - 12.1.1 Market Size & forecast
- 12.2 NA
 - 12.2.1 Overview
 - 12.2.2 Market Size & forecast By Vertical
 - 12.2.3 Market Size & forecast By Organization Size
- 12.3 Europe
 - 12.3.1 Overview

- 12.3.2 Market Size & forecast By Vertical
- 12.3.3 Market Size & forecast By Organization Size

12.4 APAC

- 12.4.1 Overview
- 12.4.2 Market Size & forecast By Vertical
- 12.4.3 Market Size & forecast By Organization Size

12.5 MEA

- 12.5.1 Overview
- 12.5.2 Market Size & forecast By Vertical
- 12.5.3 Market Size & forecast By Organization Size

12.6 LA

- 12.6.1 Overview
- 12.6.2 Market Size & forecast By Vertical
- 12.6.3 Market Size & forecast By Organization Size

13 COMPETITIVE LANDSCAPE

- 13.1 Overview
- 13.2 Competitive Situation and Trends
 - 13.2.1 New Product Launches
 - 13.2.2 Agreements, Partnerships, Collaborations, and Joint Ventures, 2011–2014
 - 13.2.3 Mergers and Acquisitions, 2011–2014

14 COMPANY PROFILES

- 14.1 Introduction
- 14.2 Algo Sec
 - 14.2.1 Business Overview
 - 14.2.2 Products & Services
 - 14.2.3 Key Strategy
 - 14.2.4 Recent Developments
 - 14.2.5 MNM View
- 14.3 Checkpoint Software Technologies Ltd
 - 14.3.1 Business Overview
 - 14.3.2 Products & Services
 - 14.3.3 Key Strategy
 - 14.3.4 Recent Developments
 - 14.3.5 SWOT Analysis
 - 14.3.6 MNM View

- 14.4 Cisco Systems, Inc
 - 14.4.1 Business Overview
 - 14.4.2 Products & Services
 - 14.4.3 Key Strategy
 - 14.4.4 Recent Developments
 - 14.4.5 SWOT Analysis
 - 14.4.6 MNM View
- 14.5 Dell
 - 14.5.1 Business Overview
 - 14.5.2 Products & Services
 - 14.5.3 Key Strategy
 - 14.5.4 Recent Developments
 - 14.5.5 SWOT Analysis
 - 14.5.6 MNM View
- 14.6 fortinet, Inc
 - 14.6.1 Business Overview
 - 14.6.2 Products & Services
 - 14.6.3 Key Strategy
 - 14.6.4 Recent Developments
 - 14.6.5 MNM View
- 14.7 Imperva
 - 14.7.1 Business Overview
 - 14.7.2 Products & Services
 - 14.7.3 Key Strategy
 - 14.7.4 Recent Developments
 - 14.7.5 SWOT Analysis
 - 14.7.6 MNM View
- 14.8 Juniper Networks, Inc
 - 14.8.1 Business Overview
 - 14.8.2 Products & Services
 - 14.8.3 Key Strategy
 - 14.8.4 Recent Developments
 - 14.8.5 MNM View
- 14.9 McAfee, Inc
 - 14.9.1 Business Overview
 - 14.9.2 Products & Services
 - 14.9.3 Key Strategy
 - 14.9.4 Recent Developments
 - 14.9.5 MNM View

14.10 Palo Alto Networks

14.10.1 Business Overview

14.10.2 Products & Services

14.10.3 Key Strategy

14.10.4 Recent Developments

14.10.5 SWOT Analysis

14.10.6 MNM View

14.11 Watchguard Technologies, Inc

14.11.1 Business Overview

14.11.2 Products & Services

14.11.3 Key Strategy

14.11.4 Recent Developments

14.11.5 MNM View

15 APPENDIX

15.1 Discussion Guide

15.1.1 Supply Side Discussion Guide

15.1.2 Demand Side Discussion Guide

15.2 Introducing RT: Real-Time Market Intelligence

15.3 Available Customizations

15.4 Related Reports

List Of Tables

LIST OF TABLES

Table 1 Government Security Related Regulatory Standards is forcing the Enetrprises to Invest in the Solutions

Table 2 Utm As the Biggest Substitute of Firewall, is Restraining Its Penetration in Smbs

Table 3 Utm As the Biggest Substitute of Firewallis Restraining Its Penetration in Smbs

Table 4 Enterprise Firewall Market, By Type, 2014–2019 (\$Million)

Table 5 Conventional Firewall Market, By Region, 2014–2019 (\$Billion)

Table 6 Conventional Firewall Market, By Deployment Mode, 2014–2019 (\$Million)

Table 7 Application Firewall Market, By Region, 2014–2019 (\$Million)

Table 8 Application Firewall Market, By Deployment Mode, 2014–2019 (\$Million)

Table 9 NGFW Market, By Region, 2014–2019 (\$Million)

Table 10 NGFW Market, By Deployment Mode, 2014–2019 (\$Million)

Table 11 Enterprise Firewall Market, By Appliance & Service, 2014–2019 (\$Million)

Table 12 Enterprise Firewall Market, By Appliance, 2014–2019 (\$Million)

Table 13 Hardware Market, By Region, 2014–2019 (\$Million)

Table 14 Hardware Market, By Organization Size, 2014–2019 (\$Million)

Table 15 Virtual Appliance Market, By Region, 2014–2019 (\$Million)

Table 16 Virtual Appliance Market, By Organization Size, 2014–2019 (\$Million)

Table 17 Enterprise Firewall Market, By Service, 2014–2019 (\$Million)

Table 18 Managed Services Market, By Region, 2014–2019 (\$Million)

Table 19 Managed Services Market, By Organization Size, 2014–2019 (\$Million)

Table 20 Design & Consulting Market, By Region, 2014–2019 (\$Million)

Table 21 Design and Consulting Market, By Organization Size, 2014–2019 (\$Million)

Table 22 Integration & Deployment Services Market, By Region, 2014–2019 (\$Million)

Table 23 Integration & Deployment Services Market, By Organization Size, 2014–2019 (\$Million)

Table 24 Training & Education Market, By Region, 2014–2019 (\$Million)

Table 25 Training & Education Market, By Organization Size, 2014–2019 (\$Million)

Table 26 Enterprise Firewall Market By Deployment Mode, 2014–2019 (\$Million)

Table 27 On-Premise Market, By Region, 2014–2019 (\$Million)

Table 28 On-Premise Market, By Organization Size, 2014–2019 (\$Million)

Table 29 Cloud Market, By Region, 2014–2019 (\$Million)

Table 30 Cloud Market, By Organization Size, 2014–2019 (\$Million)

Table 31 Enterprise Firewall Market, By Organization Size, 2014–2019 (\$Million)

Table 32 Smes Market, By Deployment Mode, 2014–2019 (\$Million)

Table 33 Enterprises Market, By Deployment Mode, 2014–2019 (\$Million)

Table 34 Large Enterprises Market, By Deployment Mode, 2014–2019 (\$Million)

Table 35 Enterprise Firewall Market, By Vertical, 2014–2019 (\$Million)

Table 36 Government & Public Utilities Market, By Deployment Mode, 2014–2019 (\$Million)

Table 37 Government & Public Utilities Market, By Appliance & Service, 2014–2019 (\$Million)

Table 38 Government & Public Utilities Market, By Type, 2014–2019 (\$Million)

Table 39 BFSI Market, By Deployment Mode, 2014–2019 (\$Million)

Table 40 BFSI Market, By Appliance & Service, 2014–2019 (\$Million)

Table 41 BFSI Market, By Type, 2014–2019 (\$Million)

Table 42 Telecommunication Market, By Deployment Mode, 2014–2019 (\$Million)

Table 43 Telecommunication Market, By Appliance & Service, 2014–2019 (\$Million)

Table 44 Telecommunication Market, By Type, 2014–2019 (\$Million)

Table 45 Healthcare Market, By Deployment Mode, 2014–2019 (\$Million)

Table 46 Healthcare Market, By Appliance & Service, 2014–2019 (\$Million)

Table 47 Healthcare Market By Type, 2014–2019 (\$Million)

Table 48 Education Market By Deployment Mode, 2014–2019 (\$Million)

Table 49 Education Market, By Appliance & Service, 2014–2019 (\$Million)

Table 50 Education Market, By Type, 2014–2019 (\$Million)

Table 51 Retail Market, By Deployment Mode, 2014–2019 (\$Million)

Table 52 Retail Market, By Appliance & Service, 2014–2019 (\$Million)

Table 53 Retail Market, By Type, 2014–2019 (\$Million)

Table 54 Manufacturing Market, By Deployment Mode, 2014–2019 (\$Million)

Table 55 Manufacturing Market, By Appliance & Service, 2014–2019 (\$Million)

Table 56 Manufacturing Market, By Type, 2014–2019 (\$Million)

Table 57 Media & Entertainment Market, By Deployment Mode, 2014–2019 (\$Million)

Table 58 Media and Entertainment Market, By Appliance & Service, 2014–2019 (\$Million)

Table 59 Media & Entertainment Market, By Type, 2014–2019 (\$Million)

Table 60 Other Verticals Market, By Deployment Mode, 2014–2019 (\$Million)

Table 61 Other Verticals Market, By Appliances & Services, 2014–2019 (\$Million)

Table 62 Other Vertical Market, By Type, 2014–2019 (\$Million)

Table 63 Enterprise Firewall Market, By Region, 2014–2019 (\$Million)

Table 64 NA Market, By Vertical, 2014–2019 (\$Million)

Table 65 NA Market, By Organization Size, 2014–2019 (\$Million)

Table 66 Europe Market, By Vertical, 2014–2019 (\$Million)

Table 67 Europe Market, By Organization Size, 2014–2019 (\$Million)

Table 68 APAC Market, By Vertical, 2014–2019 (\$Million)

Table 69 APAC Market, By Organization Size, 2014–2019 (\$Million)

Table 70 MEA Market, By Vertical, 2014–2019 (\$Million)

Table 71 MEA Market, By Organization Size, 2014–2019 (\$Million)

Table 72 LA Market, By Vertical, 2014–2019 (\$Million)

Table 73 LA Market, By Organization Size, 2014–2019 (\$Million)

Table 74 New Product Launches, 2011–2014

Table 75 Agreements, Partnerships, Collaborations, and Joint Ventures, 2011–2014

Table 76 Mergers and Acquisitions, 2011–2014

About

Firewall is a standalone and software-based network device used to control, block, and allow the network traffic on the basis of rules and policies set. The concept of firewall is not new, it has, in fact been traced down since long with the proliferation of advanced and unknown cyber threats. Since its inception, the firewall market has improved in leaps and bounds to overcome the deficiencies and challenges present in its last generation counterpart.

For maintaining the confidentiality of data in all the industry verticals especially in mission critical sectors, the government has defined certain regulations to be strictly followed. These compliances are driving the firewall market and necessitate its adoption across the globe. Furthermore, increasing complexities in the enterprise network, cloud computing, on-time information of security breaches, and mobilization of work force demands sophisticated security solutions. In addition to that, enterprises are also looking for cost-effective and easily deployable security solution. For such features, Unified Threat Management (UTM) have gained traction in SMBs, but due to its incapability of providing application awareness functions and solutions for large enterprises, NGFW is gaining significant traction among large enterprises with its advanced features such as web filtering, deep packet filtering, IPS-IDS, and policy control at granular level. Hence, enterprises are replacing traditional firewall with NGFW and focusing on its penetration in SMEs by providing them with cost-effective and easily deployable security solutions with uncompromised functionalities.

As the organizations are deploying firewall solutions from different vendors, complexities are arising in the network infrastructure because of different functionalities and requirements such as throughput, bandwidth, and speed. Hence, different vendors such as Imperva, Solarwinds, and Zoho Corp are providing firewall management software and are emerging as niche players in the market. Other major players in the firewall ecosystem include CheckPoint technologies, Cisco, Dell, Fortinet, Imperva, Juniper Networks, McAfee, Microsoft, PaloAlto, and WatchGuard.

NA holds the largest share for the global enterprise firewall market. However, in the forthcoming years, developing regions such as APAC (Japan, China, and India) and MEA are expected to form new revenue-generating pockets for the market players. Growing awareness among the enterprises, especially those from BFSI and government sectors, and the rapid adoption of cloud and mobility solutions are the key factors driving the growth of the firewall market in the developing regions.

The report on the enterprise firewall market majorly focuses on estimation of current market size and future growth potential across all major segments of this market. The report also classifies the firewall market based on firewall types, deployment types, organization size, industry verticals, and regions. Furthermore, the report also includes an extensive analysis of the key players in the firewall space with their profiles, strategies, and developments. The report also provides insights into major market drivers, restraints, opportunities, challenges, global adoption trends, and key issues in the firewall market.

I would like to order

Product name: Enterprise Firewall Market by Types (Next Generation, Application, Conventional), by Appliances, & by Professional Services - Worldwide Forecasts and Analysis (2014 - 2019)

Product link: <https://marketpublishers.com/r/EC9F9A1C8E8EN.html>

Price: US\$ 5,650.00 (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/EC9F9A1C8E8EN.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

