

Global Software-Defined Networking and Network Function Virtualization Market Size, Status and Forecast 2022

https://marketpublishers.com/r/G0EB65277E4EN.html

Date: August 2017 Pages: 102 Price: US\$ 3,300.00 (Single User License) ID: G0EB65277E4EN

Abstracts

This report studies the global Software-Defined Networking and Network Function Virtualization market, analyzes and researches the Software-Defined Networking and Network Function Virtualization development status and forecast in United States, EU, Japan, China, India and Southeast Asia.

This report focuses on the top players in global market, like

Cisco Systems, Inc.

Hewlett Packard Enterprise Co.

Juniper Networks, Inc.

Huawei Technologies Co., Ltd.

NEC Corporation

Pica8, Inc.

Brocade Communications Systems, Inc.

Ciena Corporation

Intel Corporation

Pluribus Networks Inc.



Big Switch Networks, Inc.

Market segment by Regions/Countries, this report covers

United States

EU

Japan

China

India

Southeast Asia

Market segment by Type, Software-Defined Networking and Network Function Virtualization can be split into

Software (Controller, and Application Software),

Physical Appliances

Service

Market segment by Application, Software-Defined Networking and Network Function Virtualization can be split into

Healthcare

BFSI

Consumer Goods and Retail

Government and Defense



Manufacturing

ITES

Others

If you have any special requirements, please let us know and we will offer you the report as you want.



Contents

Global Software-Defined Networking and Network Function Virtualization Market Size, Status and Forecast 2022

1 INDUSTRY OVERVIEW OF SOFTWARE-DEFINED NETWORKING AND NETWORK FUNCTION VIRTUALIZATION

- 1.1 Software-Defined Networking and Network Function Virtualization Market Overview
- 1.1.1 Software-Defined Networking and Network Function Virtualization Product Scope
- 1.1.2 Market Status and Outlook

1.2 Global Software-Defined Networking and Network Function Virtualization Market Size and Analysis by Regions

- 1.2.1 United States
- 1.2.2 EU
- 1.2.3 Japan
- 1.2.4 China
- 1.2.5 India
- 1.2.6 Southeast Asia

1.3 Software-Defined Networking and Network Function Virtualization Market by Type

- 1.3.1 Software (Controller, and Application Software),
- 1.3.2 Physical Appliances
- 1.3.3 Service

1.4 Software-Defined Networking and Network Function Virtualization Market by End Users/Application

- 1.4.1 Healthcare
- 1.4.2 BFSI
- 1.4.3 Consumer Goods and Retail
- 1.4.4 Government and Defense
- 1.4.5 Manufacturing
- 1.4.6 ITES
- 1.4.7 Others

2 GLOBAL SOFTWARE-DEFINED NETWORKING AND NETWORK FUNCTION VIRTUALIZATION COMPETITION ANALYSIS BY PLAYERS

2.1 Software-Defined Networking and Network Function Virtualization Market Size

(Value) by Players (2016 and 2017)

2.2 Competitive Status and Trend



- 2.2.1 Market Concentration Rate
- 2.2.2 Product/Service Differences
- 2.2.3 New Entrants
- 2.2.4 The Technology Trends in Future

3 COMPANY (TOP PLAYERS) PROFILES

- 3.1 Cisco Systems, Inc.
- 3.1.1 Company Profile
- 3.1.2 Main Business/Business Overview
- 3.1.3 Products, Services and Solutions
- 3.1.4 Software-Defined Networking and Network Function Virtualization Revenue
- (Value) (2012-2017)
- 3.1.5 Recent Developments
- 3.2 Hewlett Packard Enterprise Co.
 - 3.2.1 Company Profile
 - 3.2.2 Main Business/Business Overview
 - 3.2.3 Products, Services and Solutions
- 3.2.4 Software-Defined Networking and Network Function Virtualization Revenue
- (Value) (2012-2017)
- 3.2.5 Recent Developments
- 3.3 Juniper Networks, Inc.
 - 3.3.1 Company Profile
 - 3.3.2 Main Business/Business Overview
 - 3.3.3 Products, Services and Solutions
- 3.3.4 Software-Defined Networking and Network Function Virtualization Revenue
- (Value) (2012-2017)
- 3.3.5 Recent Developments
- 3.4 Huawei Technologies Co., Ltd.
- 3.4.1 Company Profile
- 3.4.2 Main Business/Business Overview
- 3.4.3 Products, Services and Solutions
- 3.4.4 Software-Defined Networking and Network Function Virtualization Revenue

(Value) (2012-2017)

- 3.4.5 Recent Developments
- 3.5 NEC Corporation
 - 3.5.1 Company Profile
 - 3.5.2 Main Business/Business Overview
 - 3.5.3 Products, Services and Solutions



3.5.4 Software-Defined Networking and Network Function Virtualization Revenue (Value) (2012-2017)

3.5.5 Recent Developments

3.6 Pica8, Inc.

- 3.6.1 Company Profile
- 3.6.2 Main Business/Business Overview
- 3.6.3 Products, Services and Solutions
- 3.6.4 Software-Defined Networking and Network Function Virtualization Revenue
- (Value) (2012-2017)
- 3.6.5 Recent Developments
- 3.7 Brocade Communications Systems, Inc.
- 3.7.1 Company Profile
- 3.7.2 Main Business/Business Overview
- 3.7.3 Products, Services and Solutions
- 3.7.4 Software-Defined Networking and Network Function Virtualization Revenue
- (Value) (2012-2017)
- 3.7.5 Recent Developments
- 3.8 Ciena Corporation
 - 3.8.1 Company Profile
 - 3.8.2 Main Business/Business Overview
 - 3.8.3 Products, Services and Solutions
- 3.8.4 Software-Defined Networking and Network Function Virtualization Revenue

(Value) (2012-2017)

- 3.8.5 Recent Developments
- 3.9 Intel Corporation
 - 3.9.1 Company Profile
 - 3.9.2 Main Business/Business Overview
 - 3.9.3 Products, Services and Solutions
- 3.9.4 Software-Defined Networking and Network Function Virtualization Revenue
- (Value) (2012-2017)
- 3.9.5 Recent Developments
- 3.10 Pluribus Networks Inc.
 - 3.10.1 Company Profile
 - 3.10.2 Main Business/Business Overview
 - 3.10.3 Products, Services and Solutions
 - 3.10.4 Software-Defined Networking and Network Function Virtualization Revenue

(Value) (2012-2017)

3.10.5 Recent Developments

3.11 Big Switch Networks, Inc.



4 GLOBAL SOFTWARE-DEFINED NETWORKING AND NETWORK FUNCTION VIRTUALIZATION MARKET SIZE BY TYPE AND APPLICATION (2012-2017)

4.1 Global Software-Defined Networking and Network Function Virtualization Market Size by Type (2012-2017)

4.2 Global Software-Defined Networking and Network Function Virtualization Market Size by Application (2012-2017)

4.3 Potential Application of Software-Defined Networking and Network Function Virtualization in Future

4.4 Top Consumer/End Users of Software-Defined Networking and Network Function Virtualization

5 UNITED STATES SOFTWARE-DEFINED NETWORKING AND NETWORK FUNCTION VIRTUALIZATION DEVELOPMENT STATUS AND OUTLOOK

5.1 United States Software-Defined Networking and Network Function Virtualization Market Size (2012-2017)

5.2 United States Software-Defined Networking and Network Function Virtualization Market Size and Market Share by Players (2016 and 2017)

6 EU SOFTWARE-DEFINED NETWORKING AND NETWORK FUNCTION VIRTUALIZATION DEVELOPMENT STATUS AND OUTLOOK

6.1 EU Software-Defined Networking and Network Function Virtualization Market Size (2012-2017)

6.2 EU Software-Defined Networking and Network Function Virtualization Market Size and Market Share by Players (2016 and 2017)

7 JAPAN SOFTWARE-DEFINED NETWORKING AND NETWORK FUNCTION VIRTUALIZATION DEVELOPMENT STATUS AND OUTLOOK

7.1 Japan Software-Defined Networking and Network Function Virtualization Market Size (2012-2017)

7.2 Japan Software-Defined Networking and Network Function Virtualization Market Size and Market Share by Players (2016 and 2017)

8 CHINA SOFTWARE-DEFINED NETWORKING AND NETWORK FUNCTION VIRTUALIZATION DEVELOPMENT STATUS AND OUTLOOK



8.1 China Software-Defined Networking and Network Function Virtualization Market Size (2012-2017)

8.2 China Software-Defined Networking and Network Function Virtualization Market Size and Market Share by Players (2016 and 2017)

9 INDIA SOFTWARE-DEFINED NETWORKING AND NETWORK FUNCTION VIRTUALIZATION DEVELOPMENT STATUS AND OUTLOOK

9.1 India Software-Defined Networking and Network Function Virtualization Market Size (2012-2017)

9.2 India Software-Defined Networking and Network Function Virtualization Market Size and Market Share by Players (2016 and 2017)

10 SOUTHEAST ASIA SOFTWARE-DEFINED NETWORKING AND NETWORK FUNCTION VIRTUALIZATION DEVELOPMENT STATUS AND OUTLOOK

10.1 Southeast Asia Software-Defined Networking and Network Function Virtualization Market Size (2012-2017)

10.2 Southeast Asia Software-Defined Networking and Network Function Virtualization Market Size and Market Share by Players (2016 and 2017)

11 MARKET FORECAST BY REGIONS, TYPE AND APPLICATION (2017-2022)

11.1 Global Software-Defined Networking and Network Function Virtualization Market Size (Value) by Regions (2017-2022)

11.1.1 United States Software-Defined Networking and Network Function Virtualization Revenue and Growth Rate (2017-2022)

11.1.2 EU Software-Defined Networking and Network Function Virtualization Revenue and Growth Rate (2017-2022)

11.1.3 Japan Software-Defined Networking and Network Function Virtualization Revenue and Growth Rate (2017-2022)

11.1.4 China Software-Defined Networking and Network Function Virtualization Revenue and Growth Rate (2017-2022)

11.1.5 India Software-Defined Networking and Network Function Virtualization Revenue and Growth Rate (2017-2022)

11.1.6 Southeast Asia Software-Defined Networking and Network Function Virtualization Revenue and Growth Rate (2017-2022)

11.2 Global Software-Defined Networking and Network Function Virtualization Market



Size (Value) by Type (2017-2022)

11.3 Global Software-Defined Networking and Network Function Virtualization Market Size by Application (2017-2022)

12 SOFTWARE-DEFINED NETWORKING AND NETWORK FUNCTION VIRTUALIZATION MARKET DYNAMICS

12.1 Software-Defined Networking and Network Function Virtualization Market Opportunities

12.2 Software-Defined Networking and Network Function Virtualization Challenge and Risk

- 12.2.1 Competition from Opponents
- 12.2.2 Downside Risks of Economy
- 12.3 Software-Defined Networking and Network Function Virtualization Market

Constraints and Threat

- 12.3.1 Threat from Substitute
- 12.3.2 Government Policy
- 12.3.3 Technology Risks
- 12.4 Software-Defined Networking and Network Function Virtualization Market Driving Force
 - 12.4.1 Growing Demand from Emerging Markets
 - 12.4.2 Potential Application

13 MARKET EFFECT FACTORS ANALYSIS

- 13.1 Technology Progress/Risk
 - 13.1.1 Substitutes
- 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs Trend/Customer Preference
- 13.3 External Environmental Change
- 13.3.1 Economic Fluctuations
- 13.3.2 Other Risk Factors

14 RESEARCH FINDING/CONCLUSION

15 APPENDIX

Methodology Analyst Introduction



Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.



List Of Tables

LIST OF TABLES AND FIGURES

Figure Software-Defined Networking and Network Function Virtualization Product Scope Figure Global Software-Defined Networking and Network Function Virtualization Market Size (Million USD) (2012-2017) Table Global Software-Defined Networking and Network Function Virtualization Market Size (Million USD) and Growth Rate by Regions (2012-2017) Figure Global Software-Defined Networking and Network Function Virtualization Market Share by Regions in 2016 Figure United States Software-Defined Networking and Network Function Virtualization Market Size (Million USD) and Growth Rate by Regions (2012-2017) Figure EU Software-Defined Networking and Network Function Virtualization Market Size (Million USD) and Growth Rate by Regions (2012-2017) Figure Japan Software-Defined Networking and Network Function Virtualization Market Size (Million USD) and Growth Rate by Regions (2012-2017) Figure China Software-Defined Networking and Network Function Virtualization Market Size (Million USD) and Growth Rate by Regions (2012-2017) Figure India Software-Defined Networking and Network Function Virtualization Market Size (Million USD) and Growth Rate by Regions (2012-2017) Figure Southeast Asia Software-Defined Networking and Network Function Virtualization Market Size (Million USD) and Growth Rate by Regions (2012-2017) Figure Global Software-Defined Networking and Network Function Virtualization Market Share by Type in 2016 Figure Software (Controller, and Application Software), Market Size (Million USD) and Growth Rate (2012-2017) Figure Physical Appliances Market Size (Million USD) and Growth Rate (2012-2017) Figure Service Market Size (Million USD) and Growth Rate (2012-2017) Figure Global Software-Defined Networking and Network Function Virtualization Market Share by Application in 2016 Table Key Downstream Customer in Healthcare Figure Software-Defined Networking and Network Function Virtualization Market Size (Million USD) and Growth Rate in Healthcare (2012-2017) Table Key Downstream Customer in BFSI Figure Software-Defined Networking and Network Function Virtualization Market Size (Million USD) and Growth Rate in BFSI (2012-2017) Table Key Downstream Customer in Consumer Goods and Retail

Figure Software-Defined Networking and Network Function Virtualization Market Size



(Million USD) and Growth Rate in Consumer Goods and Retail (2012-2017) Table Key Downstream Customer in Government and Defense Figure Software-Defined Networking and Network Function Virtualization Market Size (Million USD) and Growth Rate in Government and Defense (2012-2017) Table Key Downstream Customer in Manufacturing Figure Software-Defined Networking and Network Function Virtualization Market Size (Million USD) and Growth Rate in Manufacturing (2012-2017) Table Key Downstream Customer in ITES Figure Software-Defined Networking and Network Function Virtualization Market Size (Million USD) and Growth Rate in ITES (2012-2017) Table Key Downstream Customer in Others Figure Software-Defined Networking and Network Function Virtualization Market Size (Million USD) and Growth Rate in Others (2012-2017) Table Software-Defined Networking and Network Function Virtualization Market Size (Million USD) by Players (2016 and 2017) Figure Software-Defined Networking and Network Function Virtualization Market Size Share by Players in 2016 Figure Software-Defined Networking and Network Function Virtualization Market Size Share by Players in 2017 Table Cisco Systems, Inc. Basic Information List Table Software-Defined Networking and Network Function Virtualization Business Revenue (Million USD) of Cisco Systems, Inc. (2012-2017) Figure Cisco Systems, Inc. Software-Defined Networking and Network Function Virtualization Business Revenue Market Share in 2016 Table Hewlett Packard Enterprise Co. Basic Information List Table Software-Defined Networking and Network Function Virtualization Business Revenue (Million USD) of Hewlett Packard Enterprise Co. (2012-2017) Figure Hewlett Packard Enterprise Co. Software-Defined Networking and Network Function Virtualization Business Revenue Market Share in 2016 Table Juniper Networks, Inc. Basic Information List Table Software-Defined Networking and Network Function Virtualization Business Revenue (Million USD) of Juniper Networks, Inc. (2012-2017) Figure Juniper Networks, Inc. Software-Defined Networking and Network Function Virtualization Business Revenue Market Share in 2016 Table Huawei Technologies Co., Ltd. Basic Information List Table Software-Defined Networking and Network Function Virtualization Business Revenue (Million USD) of Huawei Technologies Co., Ltd. (2012-2017) Figure Huawei Technologies Co., Ltd. Software-Defined Networking and Network Function Virtualization Business Revenue Market Share in 2016



Table NEC Corporation Basic Information List Table Software-Defined Networking and Network Function Virtualization Business Revenue (Million USD) of NEC Corporation (2012-2017) Figure NEC Corporation Software-Defined Networking and Network Function Virtualization Business Revenue Market Share in 2016 Table Pica8. Inc. Basic Information List Table Software-Defined Networking and Network Function Virtualization Business Revenue (Million USD) of Pica8, Inc. (2012-2017) Figure Pica8, Inc. Software-Defined Networking and Network Function Virtualization Business Revenue Market Share in 2016 Table Brocade Communications Systems, Inc. Basic Information List Table Software-Defined Networking and Network Function Virtualization Business Revenue (Million USD) of Brocade Communications Systems, Inc. (2012-2017) Figure Brocade Communications Systems, Inc. Software-Defined Networking and Network Function Virtualization Business Revenue Market Share in 2016 Table Ciena Corporation Basic Information List Table Software-Defined Networking and Network Function Virtualization Business Revenue (Million USD) of Ciena Corporation (2012-2017) Figure Ciena Corporation Software-Defined Networking and Network Function Virtualization Business Revenue Market Share in 2016 Table Intel Corporation Basic Information List Table Software-Defined Networking and Network Function Virtualization Business Revenue (Million USD) of Intel Corporation (2012-2017) Figure Intel Corporation Software-Defined Networking and Network Function Virtualization Business Revenue Market Share in 2016 Table Pluribus Networks Inc. Basic Information List Table Software-Defined Networking and Network Function Virtualization Business Revenue (Million USD) of Pluribus Networks Inc. (2012-2017) Figure Pluribus Networks Inc. Software-Defined Networking and Network Function Virtualization Business Revenue Market Share in 2016 Table Big Switch Networks, Inc. Basic Information List Table Software-Defined Networking and Network Function Virtualization Business Revenue (Million USD) of Big Switch Networks, Inc. (2012-2017) Figure Big Switch Networks, Inc. Software-Defined Networking and Network Function Virtualization Business Revenue Market Share in 2016 Table Global Software-Defined Networking and Network Function Virtualization Market Size (Million USD) by Type (2012-2017) Figure Global Software-Defined Networking and Network Function Virtualization Market Size Share by Type in 2012



Figure Global Software-Defined Networking and Network Function Virtualization Market Size Share by Type in 2013

Figure Global Software-Defined Networking and Network Function Virtualization Market Size Share by Type in 2014

Figure Global Software-Defined Networking and Network Function Virtualization Market Size Share by Type in 2015

Figure Global Software-Defined Networking and Network Function Virtualization Market Size Share by Type in 2016

Figure Global Software-Defined Networking and Network Function Virtualization Market Size Share by Type in 2017

Table Global Software-Defined Networking and Network Function Virtualization Market Size (Million USD) by Application (2012-2017)

Figure Global Software-Defined Networking and Network Function Virtualization Market Size (Million USD) by Application in 2012

Figure Global Software-Defined Networking and Network Function Virtualization Market Size (Million USD) by Application in 2013

Figure Global Software-Defined Networking and Network Function Virtualization Market Size (Million USD) by Application in 2014

Figure Global Software-Defined Networking and Network Function Virtualization Market Size (Million USD) by Application in 2015

Figure Global Software-Defined Networking and Network Function Virtualization Market Size (Million USD) by Application in 2016

Figure Global Software-Defined Networking and Network Function Virtualization Market Size (Million USD) by Application in 2017

Table Top Consumer/End Users of Software-Defined Networking and Network Function Virtualization

Figure United States Software-Defined Networking and Network Function Virtualization Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Table United States Software-Defined Networking and Network Function Virtualization Market Size (Million USD) by Players (2012-2017)

Figure United States Software-Defined Networking and Network Function Virtualization Market Size Share by Players in 2016

Figure United States Software-Defined Networking and Network Function Virtualization Market Size Share by Players in 2017

Figure EU Software-Defined Networking and Network Function Virtualization Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Table EU Software-Defined Networking and Network Function Virtualization MarketSize (Million USD) by Players (2012-2017)

Figure EU Software-Defined Networking and Network Function Virtualization Market



Size Share by Players in 2016

Figure EU Software-Defined Networking and Network Function Virtualization Market Size Share by Players in 2017

Figure Japan Software-Defined Networking and Network Function Virtualization Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Table Japan Software-Defined Networking and Network Function Virtualization Market Size (Million USD) by Players (2012-2017)

Figure Japan Software-Defined Networking and Network Function Virtualization Market Size Share by Players in 2016

Figure Japan Software-Defined Networking and Network Function Virtualization Market Size Share by Players in 2017

Figure China Software-Defined Networking and Network Function Virtualization Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Table China Software-Defined Networking and Network Function Virtualization Market Size (Million USD) by Players (2012-2017)

Figure China Software-Defined Networking and Network Function Virtualization Market Size Share by Players in 2016

Figure China Software-Defined Networking and Network Function Virtualization Market Size Share by Players in 2017

Figure India Software-Defined Networking and Network Function Virtualization Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Table India Software-Defined Networking and Network Function Virtualization Market Size (Million USD) by Players (2012-2017)

Figure India Software-Defined Networking and Network Function Virtualization Market Size Share by Players in 2016

Figure India Software-Defined Networking and Network Function Virtualization Market Size Share by Players in 2017

Figure Southeast Asia Software-Defined Networking and Network Function

Virtualization Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Table Southeast Asia Software-Defined Networking and Network Function Virtualization Market Size (Million USD) by Players (2012-2017)

Figure Southeast Asia Software-Defined Networking and Network Function

Virtualization Market Size Share by Players in 2016

Figure Southeast Asia Software-Defined Networking and Network Function

Virtualization Market Size Share by Players in 2017

Figure Global Software-Defined Networking and Network Function Virtualization Market Size (Million USD) by Regions (2017-2022)

Table Global Software-Defined Networking and Network Function Virtualization Market Size (Million USD) by Regions (2017-2022)



Figure Global Software-Defined Networking and Network Function Virtualization Market Size Share by Regions in 2017

Figure Global Software-Defined Networking and Network Function Virtualization Market Size Share by Regions in 2022

Figure United States Software-Defined Networking and Network Function Virtualization Revenue (Million USD) and Growth Rate (2017-2022)

Figure EU Software-Defined Networking and Network Function Virtualization Revenue (Million USD) and Growth Rate (2017-2022)

Figure Japan Software-Defined Networking and Network Function Virtualization Revenue (Million USD) and Growth Rate (2017-2022)

Figure China Software-Defined Networking and Network Function Virtualization Revenue (Million USD) and Growth Rate (2017-2022)

Figure India Software-Defined Networking and Network Function Virtualization Revenue (Million USD) and Growth Rate (2017-2022)

Figure Southeast Asia Software-Defined Networking and Network Function

Virtualization Revenue (Million USD) and Growth Rate (2017-2022)

Table Global Software-Defined Networking and Network Function Virtualization Market Size (Million USD) by Type (2017-2022)

Figure Global Software-Defined Networking and Network Function Virtualization Market Size Share by Type in 2017

Figure Global Software-Defined Networking and Network Function Virtualization Market Size Share by Type in 2022

Table Global Software-Defined Networking and Network Function Virtualization Market Size (Million USD) by Application (2017-2022)

Figure Global Software-Defined Networking and Network Function Virtualization Market Size (Million USD) by Application in 2017

Figure Global Software-Defined Networking and Network Function Virtualization Market Size (Million USD) by Application in 2022



I would like to order

Product name: Global Software-Defined Networking and Network Function Virtualization Market Size, Status and Forecast 2022

Product link: https://marketpublishers.com/r/G0EB65277E4EN.html

Price: US\$ 3,300.00 (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 <u>https://marketpublishers.com/r/G0EB65277E4EN.html</u>

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

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

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



Global Software-Defined Networking and Network Function Virtualization Market Size, Status and Forecast 2022