

# Layer 3 Switch Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

https://marketpublishers.com/r/L5DF89E97965EN.html

Date: January 2021

Pages: 106

Price: US\$ 3,000.00 (Single User License)

ID: L5DF89E97965EN

## **Abstracts**

#### **SUMMARY**

Further key aspects of the report indicate that:

Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology

Chapter 2: Global Industry Summary

Chapter 3: Market Dynamics

Chapter 4: Global Market Segmentation by region, type and End-Use

Chapter 5: North America Market Segmentation by region, type and End-Use

Chapter 6: Europe Market Segmentation by region, type and End-Use

Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use

Chapter 8: South America Market Segmentation by region, type and End-Use

Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.

Chapter 10: Market Competition by Companies

Chapter 11: Market forecast and environment forecast.

Chapter 12: Industry Summary.

The global Layer 3 Switch market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global Layer 3 Switch market segmented into

Hardware-based



## Software-based

Based on the end-use, the global Layer 3 Switch market classified into
Residential Gateway
Commercial Gateway
Based on geography, the global Layer 3 Switch market segmented into
North America [U.S., Canada, Mexico]
Europe [Germany, UK, France, Italy, Rest of Europe]
Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]
South America [Brazil, Argentina, Rest of Latin America]
Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]
And the major players included in the report are
Cisco
Huawei
SOLIDEX Group
Moxa
Ruijie Networks

Arista Networks



ORing Industrial Networking

**UTEK TECHNOLOGY** 



### **Contents**

#### 1 RESEARCH SCOPE

- 1.1 Research Product Definition
- 1.2 Research Segmentation
  - 1.2.1 Product Type
  - 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

#### **2 GLOBAL LAYER 3 SWITCH INDUSTRY**

- 2.1 Summary about Layer 3 Switch Industry
- 2.2 Layer 3 Switch Market Trends
  - 2.2.1 Layer 3 Switch Production & Consumption Trends
  - 2.2.2 Layer 3 Switch Demand Structure Trends
- 2.3 Layer 3 Switch Cost & Price

#### **3 MARKET DYNAMICS**

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
  - 3.2.1 Drivers
  - 3.2.2 Restraints
  - 3.2.3 Opportunity
  - 3.2.4 Risk

#### **4 GLOBAL MARKET SEGMENTATION**

- 4.1 Region Segmentation (2017 to 2021f)
  - 4.1.1 North America (U.S., Canada and Mexico)
  - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
- 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
  - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
- 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)



- 4.2.1 Hardware-based
- 4.2.2 Software-based
- 4.3 Consumption Segmentation (2017 to 2021f)
  - 4.3.1 Residential Gateway
  - 4.3.2 Commercial Gateway

#### **5 NORTH AMERICA MARKET SEGMENT**

- 5.1 Region Segmentation (2017 to 2021f)
  - 5.1.1 U.S.
  - 5.1.2 Canada
  - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
  - 5.2.1 Hardware-based
  - 5.2.2 Software-based
- 5.3 Consumption Segmentation (2017 to 2021f)
  - 5.3.1 Residential Gateway
  - 5.3.2 Commercial Gateway
- 5.4 Impact of COVID-19 in North America

#### **6 EUROPE MARKET SEGMENTATION**

- 6.1 Region Segmentation (2017 to 2021f)
  - 6.1.1 Germany
  - 6.1.2 UK
  - 6.1.3 France
  - 6.1.4 Italy
  - 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
  - 6.2.1 Hardware-based
  - 6.2.2 Software-based
- 6.3 Consumption Segmentation (2017 to 2021f)
  - 6.3.1 Residential Gateway
  - 6.3.2 Commercial Gateway
- 6.4 Impact of COVID-19 in Europe

#### **7 ASIA-PACIFIC MARKET SEGMENTATION**

7.1 Region Segmentation (2017 to 2021f)



- 7.1.1 China
- 7.1.2 India
- 7.1.3 Japan
- 7.1.4 South Korea
- 7.1.5 Southeast Asia
- 7.1.6 Australia
- 7.1.7 Rest of Asia Pacific
- 7.2 Product Type Segmentation (2017 to 2021f)
  - 7.2.1 Hardware-based
  - 7.2.2 Software-based
- 7.3 Consumption Segmentation (2017 to 2021f)
  - 7.3.1 Residential Gateway
  - 7.3.2 Commercial Gateway
- 7.4 Impact of COVID-19 in Europe

#### **8 SOUTH AMERICA MARKET SEGMENTATION**

- 8.1 Region Segmentation (2017 to 2021f)
  - 8.1.1 Brazil
  - 8.1.2 Argentina
  - 8.1.3 Rest of Latin America
- 8.2 Product Type Segmentation (2017 to 2021f)
  - 8.2.1 Hardware-based
  - 8.2.2 Software-based
- 8.3 Consumption Segmentation (2017 to 2021f)
  - 8.3.1 Residential Gateway
  - 8.3.2 Commercial Gateway
- 8.4 Impact of COVID-19 in Europe

#### 9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION

- 9.1 Region Segmentation (2017 to 2021f)
  - 9.1.1 GCC
  - 9.1.2 North Africa
  - 9.1.3 South Africa
  - 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
  - 9.2.1 Hardware-based
  - 9.2.2 Software-based



- 9.3 Consumption Segmentation (2017 to 2021f)
  - 9.3.1 Residential Gateway
  - 9.3.2 Commercial Gateway
- 9.4 Impact of COVID-19 in Europe

#### 10 COMPETITION OF MAJOR PLAYERS

- 10.1 Brief Introduction of Major Players
  - 10.1.1 Cisco
  - 10.1.2 Huawei
  - 10.1.3 SOLIDEX Group
  - 10.1.4 Moxa
  - 10.1.5 Ruijie Networks
  - 10.1.6 Arista Networks
  - 10.1.7 ORing Industrial Networking
- 10.1.8 UTEK TECHNOLOGY
- 10.2 Layer 3 Switch Sales Date of Major Players (2017-2020e)
  - 10.2.1 Cisco
  - 10.2.2 Huawei
  - 10.2.3 SOLIDEX Group
  - 10.2.4 Moxa
  - 10.2.5 Ruijie Networks
  - 10.2.6 Arista Networks
  - 10.2.7 ORing Industrial Networking
  - 10.2.8 UTEK TECHNOLOGY
- 10.3 Market Distribution of Major Players
- 10.4 Global Competition Segmentation

#### 11 MARKET FORECAST

- 11.1 Forecast by Region
- 11.2 Forecast by Demand
- 11.3 Environment Forecast
  - 11.3.1 Impact of COVID-19
  - 11.3.2 Geopolitics Overview
  - 11.3.3 Economic Overview of Major Countries

#### 12 REPORT SUMMARY STATEMENT



# **List Of Tables**

#### LIST OF TABLES

- 1. Table Layer 3 Switch Product Type Overview
- 2. Table Layer 3 Switch Product Type Market Share List
- 3. Table Layer 3 Switch Product Type of Major Players
- 4. Table Brief Introduction of Cisco
- 5. Table Brief Introduction of Huawei
- 6. Table Brief Introduction of SOLIDEX Group
- 7. Table Brief Introduction of Moxa
- 8. Table Brief Introduction of Ruijie Networks
- 9. Table Brief Introduction of Arista Networks
- 10. Table Brief Introduction of ORing Industrial Networking
- 11. Table Brief Introduction of UTEK TECHNOLOGY
- 12. Table Products & Services of Cisco
- 13. Table Products & Services of Huawei
- 14. Table Products & Services of SOLIDEX Group
- 15. Table Products & Services of Moxa
- 16. Table Products & Services of Ruijie Networks
- 17. Table Products & Services of Arista Networks
- 18. Table Products & Services of ORing Industrial Networking
- 19. Table Products & Services of UTEK TECHNOLOGY
- 20. Table Market Distribution of Major Players
- 21. Table Global Major Players Sales Revenue (Million USD) 2017-2020e
- 22. Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e
- 23. Table Global Layer 3 Switch Market Forecast (Million USD) by Region 2021f-2026f
- 24. Table Global Layer 3 Switch Market Forecast (Million USD) Share by Region 2021f-2026f
- 25. Table Global Layer 3 Switch Market Forecast (Million USD) by Demand 2021f-2026f
- 26.Table Global Layer 3 Switch Market Forecast (Million USD) Share by Demand 2021f-2026f



# **List Of Figures**

#### LIST OF FIGURES

- 1.Figure Global Layer 3 Switch Market Size under the Impact of COVID-19, 2017-2021f (USD Million)
- 2. Figure Global Layer 3 Switch Market by Region under the Impact of COVID-19, 2017-2021f (USD Million)
- 3. Figure Global Layer 3 Switch Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million)
- 4. Figure Global Layer 3 Switch Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million)
- 5. Figure Global Layer 3 Switch Production by Region under the Impact of COVID-19, 2021-2026 (USD Million)
- 6. Figure Global Layer 3 Switch Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million)
- 7. Figure Global Layer 3 Switch Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million)
- 8. Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 9. Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 10.Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 11.Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 12. Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 13. Figure Hardware-based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 14. Figure Software-based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 15. Figure Residential Gateway Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 16. Figure Commercial Gateway Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 17.Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 18. Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f



- 19.Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 20.Figure Hardware-based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 21. Figure Software-based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 22. Figure Residential Gateway Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 23. Figure Commercial Gateway Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 24. Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 25. Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 26.Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 27.Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 28.Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 29. Figure Hardware-based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 30.Figure Software-based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 31. Figure Residential Gateway Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 32. Figure Commercial Gateway Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 33. Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 34. Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 35. Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 36.Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 37. Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 38. Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY)



- Growth (%) 2018-2021f
- 39. Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 40. Figure Hardware-based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 41. Figure Software-based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 42. Figure Residential Gateway Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 43. Figure Commercial Gateway Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 44.Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 45. Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 46.Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 47. Figure Hardware-based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 48. Figure Software-based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 49. Figure Residential Gateway Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 50. Figure Commercial Gateway Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 51. Figure GCC Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 52. Figure North Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 53. Figure South Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 54. Figure Rest of Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 55. Figure Hardware-based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 56. Figure Software-based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 57. Figure Residential Gateway Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f



- 58. Figure Commercial Gateway Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 59. Figure Layer 3 Switch Sales Revenue (Million USD) of Cisco 2017-2020e
- 60. Figure Layer 3 Switch Sales Revenue (Million USD) of Huawei 2017-2020e
- 61. Figure Layer 3 Switch Sales Revenue (Million USD) of SOLIDEX Group 2017-2020e
- 62. Figure Layer 3 Switch Sales Revenue (Million USD) of Moxa 2017-2020e
- 63. Figure Layer 3 Switch Sales Revenue (Million USD) of Ruijie Networks 2017-2020e
- 64. Figure Layer 3 Switch Sales Revenue (Million USD) of Arista Networks 2017-2020e
- 65. Figure Layer 3 Switch Sales Revenue (Million USD) of ORing Industrial Networking 2017-2020e
- 66. Figure Layer 3 Switch Sales Revenue (Million USD) of UTEK TECHNOLOGY 2017-2020e

67.



#### I would like to order

Product name: Layer 3 Switch Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

Product link: <a href="https://marketpublishers.com/r/L5DF89E97965EN.html">https://marketpublishers.com/r/L5DF89E97965EN.html</a>

Price: US\$ 3,000.00 (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 <a href="https://marketpublishers.com/r/L5DF89E97965EN.html">https://marketpublishers.com/r/L5DF89E97965EN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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