

# Global Ethernet Switch Chip Market Research Report 2016

<https://marketpublishers.com/r/GCA7915A1B5EN.html>

Date: November 2016

Pages: 116

Price: US\$ 2,900.00 (Single User License)

ID: GCA7915A1B5EN

## Abstracts

### Notes:

Production, means the output of Ethernet Switch Chip

Revenue, means the sales value of Ethernet Switch Chip

This report studies Ethernet Switch Chip in Global market, especially in North America, Europe, China, Japan, Korea and Taiwan, focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Cisco

Broadcom

Intel (Fulcrum)

Marvell

Fujitsu

Microsemi

Infineon Technologies

Cavium

VIA

IC Plus Corp

Centec

Ethernity

Market Segment by Regions, this report splits Global into several key Regions, with production, consumption, revenue, market share and growth rate of Ethernet Switch Chip in these regions, from 2011 to 2021 (forecast), like

North America

Europe

China

Japan

Korea

Taiwan

Split by product type, with production, revenue, price, market share and growth rate of each type, can be divided into

Type I

Type II

Type III

Split by application, this report focuses on consumption, market share and growth rate of Ethernet Switch Chip in each application, can be divided into

Application 1

Application 2

Application 3

## Contents

### Global Ethernet Switch Chip Market Research Report 2016

## **1 ETHERNET SWITCH CHIP MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Ethernet Switch Chip
- 1.2 Ethernet Switch Chip Segment by Type
  - 1.2.1 Global Production Market Share of Ethernet Switch Chip by Type in 2015
  - 1.2.2 Type I
  - 1.2.3 Type II
  - 1.2.4 Type III
- 1.3 Ethernet Switch Chip Segment by Application
  - 1.3.1 Ethernet Switch Chip Consumption Market Share by Application in 2015
  - 1.3.2 Application
  - 1.3.3 Application
  - 1.3.4 Application
- 1.4 Ethernet Switch Chip Market by Region
  - 1.4.1 North America Status and Prospect (2011-2021)
  - 1.4.2 Europe Status and Prospect (2011-2021)
  - 1.4.3 China Status and Prospect (2011-2021)
  - 1.4.4 Japan Status and Prospect (2011-2021)
  - 1.4.5 Korea Status and Prospect (2011-2021)
  - 1.4.6 Taiwan Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value) of Ethernet Switch Chip (2011-2021)

## **2 GLOBAL ETHERNET SWITCH CHIP MARKET COMPETITION BY MANUFACTURERS**

- 2.1 Global Ethernet Switch Chip Production and Share by Manufacturers (2015 and 2016)
- 2.2 Global Ethernet Switch Chip Revenue and Share by Manufacturers (2015 and 2016)
- 2.3 Global Ethernet Switch Chip Average Price by Manufacturers (2015 and 2016)
- 2.4 Manufacturers Ethernet Switch Chip Manufacturing Base Distribution, Sales Area and Product Type
- 2.5 Ethernet Switch Chip Market Competitive Situation and Trends
  - 2.5.1 Ethernet Switch Chip Market Concentration Rate
  - 2.5.2 Ethernet Switch Chip Market Share of Top 3 and Top 5 Manufacturers
  - 2.5.3 Mergers & Acquisitions, Expansion

### **3 GLOBAL ETHERNET SWITCH CHIP PRODUCTION, REVENUE (VALUE) BY REGION (2011-2016)**

- 3.1 Global Ethernet Switch Chip Production by Region (2011-2016)
- 3.2 Global Ethernet Switch Chip Production Market Share by Region (2011-2016)
- 3.3 Global Ethernet Switch Chip Revenue (Value) and Market Share by Region (2011-2016)
- 3.4 Global Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2011-2016)
- 3.5 North America Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2011-2016)
- 3.6 Europe Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2011-2016)
- 3.7 China Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2011-2016)
- 3.8 Japan Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2011-2016)
- 3.9 Korea Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2011-2016)
- 3.10 Taiwan Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2011-2016)

### **4 GLOBAL ETHERNET SWITCH CHIP SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGIONS (2011-2016)**

- 4.1 Global Ethernet Switch Chip Consumption by Regions (2011-2016)
- 4.2 North America Ethernet Switch Chip Production, Consumption, Export, Import by Regions (2011-2016)
- 4.3 Europe Ethernet Switch Chip Production, Consumption, Export, Import by Regions (2011-2016)
- 4.4 China Ethernet Switch Chip Production, Consumption, Export, Import by Regions (2011-2016)
- 4.5 Japan Ethernet Switch Chip Production, Consumption, Export, Import by Regions (2011-2016)
- 4.6 Korea Ethernet Switch Chip Production, Consumption, Export, Import by Regions (2011-2016)
- 4.7 Taiwan Ethernet Switch Chip Production, Consumption, Export, Import by Regions (2011-2016)

## **5 GLOBAL ETHERNET SWITCH CHIP PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE**

- 5.1 Global Ethernet Switch Chip Production and Market Share by Type (2011-2016)
- 5.2 Global Ethernet Switch Chip Revenue and Market Share by Type (2011-2016)
- 5.3 Global Ethernet Switch Chip Price by Type (2011-2016)
- 5.4 Global Ethernet Switch Chip Production Growth by Type (2011-2016)

## **6 GLOBAL ETHERNET SWITCH CHIP MARKET ANALYSIS BY APPLICATION**

- 6.1 Global Ethernet Switch Chip Consumption and Market Share by Application (2011-2016)
- 6.2 Global Ethernet Switch Chip Consumption Growth Rate by Application (2011-2016)
- 6.3 Market Drivers and Opportunities
  - 6.3.1 Potential Applications
  - 6.3.2 Emerging Markets/Countries

## **7 GLOBAL ETHERNET SWITCH CHIP MANUFACTURERS PROFILES/ANALYSIS**

- 7.1 Cisco
  - 7.1.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.1.2 Ethernet Switch Chip Product Type, Application and Specification
    - 7.1.2.1 Type I
    - 7.1.2.2 Type II
  - 7.1.3 Cisco Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.1.4 Main Business/Business Overview
- 7.2 Broadcom
  - 7.2.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.2.2 Ethernet Switch Chip Product Type, Application and Specification
    - 7.2.2.1 Type I
    - 7.2.2.2 Type II
  - 7.2.3 Broadcom Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.2.4 Main Business/Business Overview
- 7.3 Intel (Fulcrum)
  - 7.3.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.3.2 Ethernet Switch Chip Product Type, Application and Specification

7.3.2.1 Type I

7.3.2.2 Type II

7.3.3 Intel (Fulcrum) Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2015 and 2016)

7.3.4 Main Business/Business Overview

7.4 Marvell

7.4.1 Company Basic Information, Manufacturing Base and Its Competitors

7.4.2 Ethernet Switch Chip Product Type, Application and Specification

7.4.2.1 Type I

7.4.2.2 Type II

7.4.3 Marvell Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2015 and 2016)

7.4.4 Main Business/Business Overview

7.5 Fujitsu

7.5.1 Company Basic Information, Manufacturing Base and Its Competitors

7.5.2 Ethernet Switch Chip Product Type, Application and Specification

7.5.2.1 Type I

7.5.2.2 Type II

7.5.3 Fujitsu Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2015 and 2016)

7.5.4 Main Business/Business Overview

7.6 Microsemi

7.6.1 Company Basic Information, Manufacturing Base and Its Competitors

7.6.2 Ethernet Switch Chip Product Type, Application and Specification

7.6.2.1 Type I

7.6.2.2 Type II

7.6.3 Microsemi Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2015 and 2016)

7.6.4 Main Business/Business Overview

7.7 Infineon Technologies

7.7.1 Company Basic Information, Manufacturing Base and Its Competitors

7.7.2 Ethernet Switch Chip Product Type, Application and Specification

7.7.2.1 Type I

7.7.2.2 Type II

7.7.3 Infineon Technologies Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2015 and 2016)

7.7.4 Main Business/Business Overview

7.8 Cavium

7.8.1 Company Basic Information, Manufacturing Base and Its Competitors

- 7.8.2 Ethernet Switch Chip Product Type, Application and Specification
  - 7.8.2.1 Type I
  - 7.8.2.2 Type II
- 7.8.3 Cavium Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2015 and 2016)
- 7.8.4 Main Business/Business Overview
- 7.9 VIA
  - 7.9.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.9.2 Ethernet Switch Chip Product Type, Application and Specification
    - 7.9.2.1 Type I
    - 7.9.2.2 Type II
  - 7.9.3 VIA Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.9.4 Main Business/Business Overview
- 7.10 IC Plus Corp
  - 7.10.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.10.2 Ethernet Switch Chip Product Type, Application and Specification
    - 7.10.2.1 Type I
    - 7.10.2.2 Type II
  - 7.10.3 IC Plus Corp Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.10.4 Main Business/Business Overview
- 7.11 Centec
- 7.12 Ethernity

## **8 ETHERNET SWITCH CHIP MANUFACTURING COST ANALYSIS**

- 8.1 Ethernet Switch Chip Key Raw Materials Analysis
  - 8.1.1 Key Raw Materials
  - 8.1.2 Price Trend of Key Raw Materials
  - 8.1.3 Key Suppliers of Raw Materials
  - 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Proportion of Manufacturing Cost Structure
  - 8.2.1 Raw Materials
  - 8.2.2 Labor Cost
  - 8.2.3 Manufacturing Expenses
- 8.3 Manufacturing Process Analysis of Ethernet Switch Chip

## **9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**



- 9.1 Ethernet Switch Chip Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Ethernet Switch Chip Major Manufacturers in 2015
- 9.4 Downstream Buyers

## **10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 10.1 Marketing Channel
  - 10.1.1 Direct Marketing
  - 10.1.2 Indirect Marketing
  - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
  - 10.2.1 Pricing Strategy
  - 10.2.2 Brand Strategy
  - 10.2.3 Target Client
- 10.3 Distributors/Traders List

## **11 MARKET EFFECT FACTORS ANALYSIS**

- 11.1 Technology Progress/Risk
  - 11.1.1 Substitutes Threat
  - 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

## **12 GLOBAL ETHERNET SWITCH CHIP MARKET FORECAST (2016-2021)**

- 12.1 Global Ethernet Switch Chip Production, Revenue Forecast (2016-2021)
- 12.2 Global Ethernet Switch Chip Production, Consumption Forecast by Regions (2016-2021)
- 12.3 Global Ethernet Switch Chip Production Forecast by Type (2016-2021)
- 12.4 Global Ethernet Switch Chip Consumption Forecast by Application (2016-2021)
- 12.5 Ethernet Switch Chip Price Forecast (2016-2021)

## **13 RESEARCH FINDINGS AND CONCLUSION**

## **14 APPENDIX**

Author List  
Disclosure Section  
Research Methodology  
Data Source  
China Disclaimer

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Ethernet Switch Chip

Figure Global Production Market Share of Ethernet Switch Chip by Type in 2015

Figure Product Picture of Type I

Table Major Manufacturers of Type I

Figure Product Picture of Type II

Table Major Manufacturers of Type II

Figure Product Picture of Type III

Table Major Manufacturers of Type III

Table Ethernet Switch Chip Consumption Market Share by Application in 2015

Figure Application 1 Examples

Figure Application 2 Examples

Figure Application 3 Examples

Figure North America Ethernet Switch Chip Revenue (Million USD) and Growth Rate (2011-2021)

Figure Europe Ethernet Switch Chip Revenue (Million USD) and Growth Rate (2011-2021)

Figure China Ethernet Switch Chip Revenue (Million USD) and Growth Rate (2011-2021)

Figure Japan Ethernet Switch Chip Revenue (Million USD) and Growth Rate (2011-2021)

Figure Korea Ethernet Switch Chip Revenue (Million USD) and Growth Rate (2011-2021)

Figure Taiwan Ethernet Switch Chip Revenue (Million USD) and Growth Rate (2011-2021)

Figure Global Ethernet Switch Chip Revenue (Million UDS) and Growth Rate (2011-2021)

Table Global Ethernet Switch Chip Capacity of Key Manufacturers (2015 and 2016)

Table Global Ethernet Switch Chip Capacity Market Share by Manufacturers (2015 and 2016)

Figure Global Ethernet Switch Chip Capacity of Key Manufacturers in 2015

Figure Global Ethernet Switch Chip Capacity of Key Manufacturers in 2016

Table Global Ethernet Switch Chip Production of Key Manufacturers (2015 and 2016)

Table Global Ethernet Switch Chip Production Share by Manufacturers (2015 and 2016)

Figure 2015 Ethernet Switch Chip Production Share by Manufacturers

Figure 2016 Ethernet Switch Chip Production Share by Manufacturers

Table Global Ethernet Switch Chip Revenue (Million USD) by Manufacturers (2015 and 2016)

Table Global Ethernet Switch Chip Revenue Share by Manufacturers (2015 and 2016)

Table 2015 Global Ethernet Switch Chip Revenue Share by Manufacturers

Table 2016 Global Ethernet Switch Chip Revenue Share by Manufacturers

Table Global Market Ethernet Switch Chip Average Price of Key Manufacturers (2015 and 2016)

Figure Global Market Ethernet Switch Chip Average Price of Key Manufacturers in 2015

Table Manufacturers Ethernet Switch Chip Manufacturing Base Distribution and Sales Area

Table Manufacturers Ethernet Switch Chip Product Type

Figure Ethernet Switch Chip Market Share of Top 3 Manufacturers

Figure Ethernet Switch Chip Market Share of Top 5 Manufacturers

Table Global Ethernet Switch Chip Capacity by Regions (2011-2016)

Figure Global Ethernet Switch Chip Capacity Market Share by Regions (2011-2016)

Figure Global Ethernet Switch Chip Capacity Market Share by Regions (2011-2016)

Figure 2015 Global Ethernet Switch Chip Capacity Market Share by Regions

Table Global Ethernet Switch Chip Production by Regions (2011-2016)

Figure Global Ethernet Switch Chip Production and Market Share by Regions (2011-2016)

Figure Global Ethernet Switch Chip Production Market Share by Regions (2011-2016)

Figure 2015 Global Ethernet Switch Chip Production Market Share by Regions

Table Global Ethernet Switch Chip Revenue by Regions (2011-2016)

Table Global Ethernet Switch Chip Revenue Market Share by Regions (2011-2016)

Table 2015 Global Ethernet Switch Chip Revenue Market Share by Regions

Table Global Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2011-2016)

Table North America Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2011-2016)

Table Europe Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2011-2016)

Table China Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2011-2016)

Table Japan Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2011-2016)

Table Korea Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2011-2016)

Table Taiwan Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2011-2016)

Table Global Ethernet Switch Chip Consumption Market by Regions (2011-2016)  
Table Global Ethernet Switch Chip Consumption Market Share by Regions (2011-2016)  
Figure Global Ethernet Switch Chip Consumption Market Share by Regions (2011-2016)  
Figure 2015 Global Ethernet Switch Chip Consumption Market Share by Regions  
Table North America Ethernet Switch Chip Production, Consumption, Import & Export (2011-2016)  
Table Europe Ethernet Switch Chip Production, Consumption, Import & Export (2011-2016)  
Table China Ethernet Switch Chip Production, Consumption, Import & Export (2011-2016)  
Table Japan Ethernet Switch Chip Production, Consumption, Import & Export (2011-2016)  
Table Korea Ethernet Switch Chip Production, Consumption, Import & Export (2011-2016)  
Table Taiwan Ethernet Switch Chip Production, Consumption, Import & Export (2011-2016)  
Table Global Ethernet Switch Chip Production by Type (2011-2016)  
Table Global Ethernet Switch Chip Production Share by Type (2011-2016)  
Figure Production Market Share of Ethernet Switch Chip by Type (2011-2016)  
Figure 2015 Production Market Share of Ethernet Switch Chip by Type  
Table Global Ethernet Switch Chip Revenue by Type (2011-2016)  
Table Global Ethernet Switch Chip Revenue Share by Type (2011-2016)  
Figure Production Revenue Share of Ethernet Switch Chip by Type (2011-2016)  
Figure 2015 Revenue Market Share of Ethernet Switch Chip by Type  
Table Global Ethernet Switch Chip Price by Type (2011-2016)  
Figure Global Ethernet Switch Chip Production Growth by Type (2011-2016)  
Table Global Ethernet Switch Chip Consumption by Application (2011-2016)  
Table Global Ethernet Switch Chip Consumption Market Share by Application (2011-2016)  
Figure Global Ethernet Switch Chip Consumption Market Share by Application in 2015  
Table Global Ethernet Switch Chip Consumption Growth Rate by Application (2011-2016)  
Figure Global Ethernet Switch Chip Consumption Growth Rate by Application (2011-2016)  
Table Cisco Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table Cisco Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2011-2016)  
Figure Cisco Ethernet Switch Chip Market Share (2011-2016)

Table Broadcom Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Broadcom Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2011-2016)

Figure Broadcom Ethernet Switch Chip Market Share (2011-2016)

Table Intel (Fulcrum) Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Intel (Fulcrum) Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2011-2016)

Figure Intel (Fulcrum) Ethernet Switch Chip Market Share (2011-2016)

Table Marvell Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Marvell Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2011-2016)

Figure Marvell Ethernet Switch Chip Market Share (2011-2016)

Table Fujitsu Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Fujitsu Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2011-2016)

Figure Fujitsu Ethernet Switch Chip Market Share (2011-2016)

Table Microsemi Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Microsemi Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2011-2016)

Figure Microsemi Ethernet Switch Chip Market Share (2011-2016)

Table Infineon Technologies Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Infineon Technologies Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2011-2016)

Figure Infineon Technologies Ethernet Switch Chip Market Share (2011-2016)

Table Cavium Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Cavium Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2011-2016)

Figure Cavium Ethernet Switch Chip Market Share (2011-2016)

Table VIA Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table VIA Ethernet Switch Chip Production, Revenue, Price and Gross Margin (2011-2016)

Figure VIA Ethernet Switch Chip Market Share (2011-2016)

Table IC Plus Corp Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table IC Plus Corp Ethernet Switch Chip Production, Revenue, Price and Gross Margin

(2011-2016)

Figure IC Plus Corp Ethernet Switch Chip Market Share (2011-2016)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Ethernet Switch Chip

Figure Manufacturing Process Analysis of Ethernet Switch Chip

Figure Ethernet Switch Chip Industrial Chain Analysis

Table Raw Materials Sources of Ethernet Switch Chip Major Manufacturers in 2015

Table Major Buyers of Ethernet Switch Chip

Table Distributors/Traders List

Figure Global Ethernet Switch Chip Production and Growth Rate Forecast (2016-2021)

Figure Global Ethernet Switch Chip Revenue and Growth Rate Forecast (2016-2021)

Table Global Ethernet Switch Chip Production Forecast by Regions (2016-2021)

Table Global Ethernet Switch Chip Consumption Forecast by Regions (2016-2021)

Table Global Ethernet Switch Chip Production Forecast by Type (2016-2021)

Table Global Ethernet Switch Chip Consumption Forecast by Application (2016-2021)

## I would like to order

Product name: Global Ethernet Switch Chip Market Research Report 2016

Product link: <https://marketpublishers.com/r/GCA7915A1B5EN.html>

Price: US\$ 2,900.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GCA7915A1B5EN.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