

# China 5G Infrastructure Market Research Report 2017

<https://marketpublishers.com/r/CA19A6A4242EN.html>

Date: February 2017

Pages: 106

Price: US\$ 3,200.00 (Single User License)

ID: CA19A6A4242EN

## Abstracts

### Notes:

Sales, means the sales volume of 5G Infrastructure

Revenue, means the sales value of 5G Infrastructure

This report studies 5G Infrastructure in China market, focuses on the top players in China market, with capacity, production, price, revenue and market share for each manufacturer, covering

Intel

Asus

Samsung

Ericsson

Nokia

Honda Motors

Adept Technology

Lely Group

Google

Northrop Grumman Corporation

Bluefin Robotics Corporation

ABB Ltd

Yaskawa Electric Corporation

Amazon Robotics

IRobot

Market Segment by Regions (provinces), covering

South China

East China

Southwest China

Northeast China

North China

Central China

Northwest China

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

Solutions

Architectures

Technologies

Other

Split by Application, this report focuses on consumption, market share and growth rate of 5G Infrastructure in each application, can be divided into

Healthcare Services

Manufacturing Processes and Logistics

Autonomous Vehicles

Smart Factories

Agriculture

Private Security and Public Safety

Retail Services

Transportation

Military Services

## Contents

### China 5G Infrastructure Market Research Report 2017

#### **1 5G INFRASTRUCTURE MARKET OVERVIEW**

- 1.1 Product Overview and Scope of 5G Infrastructure
- 1.2 5G Infrastructure Segment by Type
  - 1.2.1 China Production Market Share of 5G Infrastructure Type in 2015
  - 1.2.2 Solutions
  - 1.2.3 Architectures
  - 1.2.4 Technologies
  - 1.2.5 Other
- 1.3 Applications of 5G Infrastructure
  - 1.3.1 5G Infrastructure Consumption Market Share by Application in 2015
  - 1.3.2 Healthcare Services
  - 1.3.3 Manufacturing Processes and Logistics
  - 1.3.4 Autonomous Vehicles
  - 1.3.5 Smart Factories
  - 1.3.6 Agriculture
  - 1.3.7 Private Security and Public Safety
  - 1.3.8 Retail Services
  - 1.3.9 Transportation
  - 1.3.10 Military Services
- 1.4 China Market Size (Value) of 5G Infrastructure (2011-2021)
- 1.5 China 5G Infrastructure Status and Outlook
- 1.6 Government Policies

#### **2 CHINA 5G INFRASTRUCTURE MARKET COMPETITION BY MANUFACTURERS**

- 2.1 China 5G Infrastructure Capacity, Production and Share by Manufacturers (2015 and 2016)
- 2.2 China 5G Infrastructure Revenue and Share by Manufacturers (2015 and 2016)
- 2.3 China 5G Infrastructure Average Price by Manufacturers (2015 and 2016)
- 2.4 Manufacturers 5G Infrastructure Manufacturing Base Distribution, Sales Area, Product Type
- 2.5 5G Infrastructure Market Competitive Situation and Trends
  - 2.5.1 5G Infrastructure Market Concentration Rate
  - 2.5.2 5G Infrastructure Market Share of Top 3 and Top 5 Manufacturers

### **3 CHINA 5G INFRASTRUCTURE MANUFACTURERS PROFILES/ANALYSIS**

#### **3.1 Intel**

3.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

3.1.2 5G Infrastructure Product Type, Application and Specification

3.1.2.1 Solutions

3.1.2.2 Architectures

3.1.3 Intel 5G Infrastructure Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

3.1.4 Main Business/Business Overview

#### **3.2 Asus**

3.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

3.2.2 5G Infrastructure Product Type, Application and Specification

3.2.2.1 Solutions

3.2.2.2 Architectures

3.2.3 Asus 106 Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

3.2.4 Main Business/Business Overview

#### **3.3 Samsung**

3.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

3.3.2 5G Infrastructure Product Type, Application and Specification

3.3.2.1 Solutions

3.3.2.2 Architectures

3.3.3 Samsung 117 Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

3.3.4 Main Business/Business Overview

#### **3.4 Ericsson**

3.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

3.4.2 5G Infrastructure Product Type, Application and Specification

3.4.2.1 Solutions

3.4.2.2 Architectures

3.4.3 Ericsson Jan Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

3.4.4 Main Business/Business Overview

### 3.5 Nokia

3.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

3.5.2 5G Infrastructure Product Type, Application and Specification

3.5.2.1 Solutions

3.5.2.2 Architectures

3.5.3 Nokia Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

3.5.4 Main Business/Business Overview

### 3.6 Honda Motors

3.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

3.6.2 5G Infrastructure Product Type, Application and Specification

3.6.2.1 Solutions

3.6.2.2 Architectures

3.6.3 Honda Motors Million USD Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

3.6.4 Main Business/Business Overview

### 3.7 Adept Technology

3.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

3.7.2 5G Infrastructure Product Type, Application and Specification

3.7.2.1 Solutions

3.7.2.2 Architectures

3.7.3 Adept Technology Machinery & Equipment Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

3.7.4 Main Business/Business Overview

### 3.8 Lely Group

3.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

3.8.2 5G Infrastructure Product Type, Application and Specification

3.8.2.1 Solutions

3.8.2.2 Architectures

3.8.3 Lely Group Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

3.8.4 Main Business/Business Overview

### 3.9 Google

3.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

3.9.2 5G Infrastructure Product Type, Application and Specification

- 3.9.2.1 Solutions
- 3.9.2.2 Architectures
- 3.9.3 Google Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
- 3.9.4 Main Business/Business Overview
- 3.10 Northrop Grumman Corporation
  - 3.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 3.10.2 5G Infrastructure Product Type, Application and Specification
    - 3.10.2.1 Solutions
    - 3.10.2.2 Architectures
  - 3.10.3 Northrop Grumman Corporation Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 3.10.4 Main Business/Business Overview
- 3.11 Bluefin Robotics Corporation
- 3.12 ABB Ltd
- 3.13 Yaskawa Electric Corporation
- 3.14 Amazon Robotics
- 3.15 IRobot

#### **4 CHINA 5G INFRASTRUCTURE CAPACITY, PRODUCTION, REVENUE, CONSUMPTION, EXPORT AND IMPORT (2011-2016)**

- 4.1 China 5G Infrastructure Capacity, Production and Growth (2011-2016)
- 4.2 China 5G Infrastructure Revenue and Growth (2011-2016)
- 4.3 China 5G Infrastructure Production, Consumption, Export and Import (2011-2016)

#### **5 CHINA 5G INFRASTRUCTURE PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE**

- 5.1 China 5G Infrastructure Production and Market Share by Type (2011-2016)
- 5.2 China 5G Infrastructure Revenue and Market Share by Type (2011-2016)
- 5.3 China 5G Infrastructure Price by Type (2011-2016)
- 5.4 China 5G Infrastructure Production Growth by Type (2011-2016)

#### **6 CHINA 5G INFRASTRUCTURE MARKET ANALYSIS BY APPLICATION**

- 6.1 China 5G Infrastructure Consumption and Market Share by Application (2011-2016)
- 6.2 China 5G Infrastructure Consumption Growth Rate by Application (2011-2016)

## 6.3 Market Drivers and Opportunities

### 6.3.1 Potential Application

### 6.3.2 Emerging Markets/Countries

## **7 CHINA 5G INFRASTRUCTURE MARKET ANALYSIS BY REGIONS (PROVINCES)**

### 7.1 China 5G Infrastructure Production, Production Value and Price by Regions (Provinces)(2011-2016)

#### 7.1.1 China 5G Infrastructure Production and Market Share by Regions (Provinces)(2011-2016)

#### 7.1.2 China 5G Infrastructure Production Value and Market Share by Regions (Provinces)(2011-2016)

#### 7.1.3 China 5G Infrastructure Sales Price by Regions (Provinces)(2011-2016)

### 7.2 China 5G Infrastructure Consumption by Regions (Provinces)(2011-2016)

### 7.3 China 5G Infrastructure Production, Consumption, Export and Import (2011-2016)

## **8 5G INFRASTRUCTURE MANUFACTURING COST ANALYSIS**

### 8.1 5G Infrastructure 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 5G Infrastructure

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

### 9.1 5G Infrastructure Industrial Chain Analysis

### 9.2 Upstream Raw Materials Sourcing

### 9.3 Raw Materials Sources of 5G Infrastructure 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 CHINA 5G INFRASTRUCTURE MARKET FORECAST (2016-2021)**

- 12.1 China 5G Infrastructure Capacity, Production, Revenue Forecast (2016-2021)
- 12.2 China 5G Infrastructure Production, Import, Export and Consumption Forecast (2016-2021)
- 12.3 China 5G Infrastructure Production Forecast by Type (2016-2021)
- 12.4 China 5G Infrastructure Consumption Forecast by Application (2016-2021)
- 12.5 China 5G Infrastructure Production, Consumption, Import and Export Forecast by Regions (Provinces)(2016-2021)
  - 12.5.1 China 5G Infrastructure Production Forecast by Regions (Provinces)(2016-2021)
  - 12.5.2 China 5G Infrastructure Consumption Forecast by Regions (Provinces)(2016-2021)
  - 12.5.3 China 5G Infrastructure Production, Consumption, Import and Export Forecast by Regions (Provinces)(2016-2021)
- 12.6 5G Infrastructure Price Forecast (2016-2021)

## **13 RESEARCH FINDINGS AND CONCLUSION**

## **14 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 Picture of 5G Infrastructure

Figure China Production Market Share of 5G Infrastructure by Type in 2015

Figure Product Picture of Solutions

Table Major Manufacturers of Solutions

Figure Product Picture of Architectures

Table Major Manufacturers of Architectures

Figure Product Picture of Technologies

Table Major Manufacturers of Technologies

Figure Product Picture of Other

Table Major Manufacturers of Other

Table 5G Infrastructure Consumption Market Share by Application in 2015

Figure Healthcare Services Examples

Figure Manufacturing Processes and Logistics Examples

Figure Autonomous Vehicles Examples

Figure Smart Factories Examples

Figure Agriculture Examples

Figure Private Security and Public Safety Examples

Figure Retail Services Examples

Figure Transportation Examples

Figure Military Services Examples

Figure China 5G Infrastructure Revenue (Million USD) and Growth Rate (2011-2021)

Table China 5G Infrastructure Capacity of Key Manufacturers (2015 and 2016)

Table China 5G Infrastructure Capacity Market Share of Key Manufacturers (2015 and 2016)

Figure China 5G Infrastructure Capacity of Key Manufacturers in 2015

Figure China 5G Infrastructure Capacity of Key Manufacturers in 2016

Table China 5G Infrastructure Production of Key Manufacturers (2015 and 2016)

Table China 5G Infrastructure Production Share by Manufacturers (2015 and 2016)

Figure 2015 5G Infrastructure Production Share by Manufacturers

Figure 2016 5G Infrastructure Production Share by Manufacturers

Table China 5G Infrastructure Revenue (Million USD) by Manufacturers (2015 and 2016)

Table China 5G Infrastructure Revenue Share by Manufacturers (2015 and 2016)

Table 2015 China 5G Infrastructure Revenue Share by Manufacturers

Table 2016 China 5G Infrastructure Revenue Share by Manufacturers

Table China Market 5G Infrastructure Average Price of Key Manufacturers (2015 and 2016)

Figure China Market 5G Infrastructure Average Price of Key Manufacturers in 2015

Table Manufacturers 5G Infrastructure Manufacturing Base Distribution and Sales Area

Table Manufacturers 5G Infrastructure Product Type

Figure 5G Infrastructure Market Share of Top 3 Manufacturers

Figure 5G Infrastructure Market Share of Top 5 Manufacturers

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

Table Intel 5G Infrastructure Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Intel 5G Infrastructure Market Share (2011-2016)

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

Table Asus 5G Infrastructure Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Asus 5G Infrastructure Market Share (2011-2016)

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

Table Samsung 5G Infrastructure Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Samsung 5G Infrastructure Market Share (2011-2016)

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

Table Ericsson 5G Infrastructure Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Ericsson 5G Infrastructure Market Share (2011-2016)

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

Table Nokia 5G Infrastructure Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Nokia 5G Infrastructure Market Share (2011-2016)

Table Honda Motors Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Honda Motors 5G Infrastructure Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Honda Motors 5G Infrastructure Market Share (2011-2016)

Table Adept Technology Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Adept Technology 5G Infrastructure Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Adept Technology 5G Infrastructure Market Share (2011-2016)

Table Lely Group Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Lely Group 5G Infrastructure Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Lely Group 5G Infrastructure Market Share (2011-2016)

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

Table Google 5G Infrastructure Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Google 5G Infrastructure Market Share (2011-2016)

Table Northrop Grumman Corporation Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Northrop Grumman Corporation 5G Infrastructure Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Northrop Grumman Corporation 5G Infrastructure Market Share (2011-2016)

Table Bluefin Robotics Corporation Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table ABB Ltd Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Yaskawa Electric Corporation Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Amazon Robotics Basic Information, Manufacturing Base, Sales Area and Its Competitors

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

Figure China 5G Infrastructure Capacity, Production and Growth (2011-2016)

Figure China 5G Infrastructure Revenue (Million USD) and Growth (2011-2016)

Table China 5G Infrastructure Production, Consumption, Export and Import (2011-2016)

Table China 5G Infrastructure Production by Type (2011-2016)

Table China 5G Infrastructure Production Share by Type (2011-2016)

Figure Production Market Share of 5G Infrastructure by Type (2011-2016)

Figure 2015 Production Market Share of 5G Infrastructure by Type

Table China 5G Infrastructure Revenue by Type (2011-2016)

Table China 5G Infrastructure Revenue Share by Type (2011-2016)

Figure Production Revenue Share of 5G Infrastructure by Type (2011-2016)

Figure 2015 Revenue Market Share of 5G Infrastructure by Type

Table China 5G Infrastructure Price by Type (2011-2016)

Figure China 5G Infrastructure Production Growth by Type (2011-2016)

Table China 5G Infrastructure Consumption by Application (2011-2016)

Table China 5G Infrastructure Consumption Market Share by Application (2011-2016)

Figure China 5G Infrastructure Consumption Market Share by Application in 2015

Table China 5G Infrastructure Consumption Growth Rate by Application (2011-2016)

Figure China 5G Infrastructure Consumption Growth Rate by Application (2011-2016)

Table China 5G Infrastructure Production by Regions (Provinces)(2011-2016)

Table China 5G Infrastructure Production Market Share by Regions (Provinces)(2011-2016)

Table China 5G Infrastructure Production Value by Regions (Provinces)(2011-2016)

Table China 5G Infrastructure Production Value Market Share by Regions (Provinces)(2011-2016)

Table China 5G Infrastructure Sales Price by Regions (Provinces)(2011-2016)

Table China 5G Infrastructure Consumption by Regions (Provinces)(2011-2016)

Table China 5G Infrastructure Consumption Market Share by Regions (Provinces)(2011-2016)

Table China 5G Infrastructure Production, Consumption, Export and Import (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 5G Infrastructure

Figure Manufacturing Process Analysis of 5G Infrastructure

Figure 5G Infrastructure Industrial Chain Analysis

Table Raw Materials Sources of 5G Infrastructure Major Manufacturers in 2015

Table Major Buyers of 5G Infrastructure

Table Distributors/Traders List

Figure China 5G Infrastructure Capacity, Production and Growth Rate Forecast (2016-2021)

Figure China 5G Infrastructure Revenue and Growth Rate Forecast (2016-2021)

Table China 5G Infrastructure Production, Import, Export and Consumption Forecast (2016-2021)

Table China 5G Infrastructure Production Forecast by Type (2016-2021)

Table China 5G Infrastructure Consumption Forecast by Application (2016-2021)

Table China 5G Infrastructure Production Forecast by Regions (Provinces)(2016-2021)

Table China 5G Infrastructure Consumption Forecast by Regions (Provinces)(2016-2021)

Table China 5G Infrastructure Production, Consumption, Import and Export Forecast by Regions (Provinces)(2016-2021)

## I would like to order

Product name: China 5G Infrastructure Market Research Report 2017

Product link: <https://marketpublishers.com/r/CA19A6A4242EN.html>

Price: US\$ 3,200.00 (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/CA19A6A4242EN.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