

Global Internet of Things Technology Market Size, Status and Forecast 2022

https://marketpublishers.com/r/G5640F84C90WEN.html

Date: November 2017 Pages: 102 Price: US\$ 3,300.00 (Single User License) ID: G5640F84C90WEN

Abstracts

This report studies the global Internet of Things Technology market, analyzes and researches the Internet of Things Technology 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

Intel

Qualcomm

exas Instruments

International Business Machines (IBM)

Stmicroelectronics

General Electric (GE)

Hewlett Packard Enterprise (HPE)

Cisco Systems

Microsoft

Amazon Web Services (AWS)

Symantec



PTC

Alphabet

Start-Up Ecosystem

Ayla Networks

Losant lot

Notion

Pepper

Helium Systems

Market segment by Regions/Countries, this report covers

United States

EU

Japan

China

India

Southeast Asia

Market segment by Type, the product can be split into

Processor

Sensor



Connectivity IC

Memory Device

Logic Device

Market segment by Application, Internet of Things Technology can be split into

Device Management

Application Management

Network Management

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



Contents

Global Internet of Things Technology Market Size, Status and Forecast 2022

1 INDUSTRY OVERVIEW OF INTERNET OF THINGS TECHNOLOGY

- 1.1 Internet of Things Technology Market Overview
- 1.1.1 Internet of Things Technology Product Scope
- 1.1.2 Market Status and Outlook
- 1.2 Global Internet of Things Technology 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 Internet of Things Technology Market by Type
 - 1.3.1 Processor
 - 1.3.2 Sensor
 - 1.3.3 Connectivity IC
 - 1.3.4 Memory Device
 - 1.3.5 Logic Device
- 1.4 Internet of Things Technology Market by End Users/Application
 - 1.4.1 Device Management
 - 1.4.2 Application Management
 - 1.4.3 Network Management

2 GLOBAL INTERNET OF THINGS TECHNOLOGY COMPETITION ANALYSIS BY PLAYERS

- 2.1 Internet of Things Technology 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 Intel

- 3.1.1 Company Profile
- 3.1.2 Main Business/Business Overview
- 3.1.3 Products, Services and Solutions
- 3.1.4 Internet of Things Technology Revenue (Value) (2012-2017)
- 3.1.5 Recent Developments

3.2 Qualcomm

- 3.2.1 Company Profile
- 3.2.2 Main Business/Business Overview
- 3.2.3 Products, Services and Solutions
- 3.2.4 Internet of Things Technology Revenue (Value) (2012-2017)
- 3.2.5 Recent Developments
- 3.3 exas Instruments
- 3.3.1 Company Profile
- 3.3.2 Main Business/Business Overview
- 3.3.3 Products, Services and Solutions
- 3.3.4 Internet of Things Technology Revenue (Value) (2012-2017)
- 3.3.5 Recent Developments
- 3.4 International Business Machines (IBM)
 - 3.4.1 Company Profile
 - 3.4.2 Main Business/Business Overview
 - 3.4.3 Products, Services and Solutions
 - 3.4.4 Internet of Things Technology Revenue (Value) (2012-2017)
- 3.4.5 Recent Developments
- 3.5 Stmicroelectronics
 - 3.5.1 Company Profile
 - 3.5.2 Main Business/Business Overview
 - 3.5.3 Products, Services and Solutions
 - 3.5.4 Internet of Things Technology Revenue (Value) (2012-2017)
- 3.5.5 Recent Developments
- 3.6 General Electric (GE)
 - 3.6.1 Company Profile
 - 3.6.2 Main Business/Business Overview
 - 3.6.3 Products, Services and Solutions
 - 3.6.4 Internet of Things Technology Revenue (Value) (2012-2017)
 - 3.6.5 Recent Developments
- 3.7 Hewlett Packard Enterprise (HPE)
 - 3.7.1 Company Profile
 - 3.7.2 Main Business/Business Overview



- 3.7.3 Products, Services and Solutions
- 3.7.4 Internet of Things Technology Revenue (Value) (2012-2017)
- 3.7.5 Recent Developments
- 3.8 Cisco Systems
 - 3.8.1 Company Profile
 - 3.8.2 Main Business/Business Overview
 - 3.8.3 Products, Services and Solutions
 - 3.8.4 Internet of Things Technology Revenue (Value) (2012-2017)
 - 3.8.5 Recent Developments
- 3.9 Microsoft
 - 3.9.1 Company Profile
 - 3.9.2 Main Business/Business Overview
 - 3.9.3 Products, Services and Solutions
 - 3.9.4 Internet of Things Technology Revenue (Value) (2012-2017)
 - 3.9.5 Recent Developments
- 3.10 Amazon Web Services (AWS)
- 3.10.1 Company Profile
- 3.10.2 Main Business/Business Overview
- 3.10.3 Products, Services and Solutions
- 3.10.4 Internet of Things Technology Revenue (Value) (2012-2017)
- 3.10.5 Recent Developments
- 3.11 Symantec
- 3.12 PTC
- 3.13 Alphabet
- 3.14 Start-Up Ecosystem
- 3.15 Ayla Networks
- 3.16 Losant lot
- 3.17 Notion
- 3.18 Pepper
- 3.19 Helium Systems

4 GLOBAL INTERNET OF THINGS TECHNOLOGY MARKET SIZE BY TYPE AND APPLICATION (2012-2017)

- 4.1 Global Internet of Things Technology Market Size by Type (2012-2017)
- 4.2 Global Internet of Things Technology Market Size by Application (2012-2017)
- 4.3 Potential Application of Internet of Things Technology in Future
- 4.4 Top Consumer/End Users of Internet of Things Technology



5 UNITED STATES INTERNET OF THINGS TECHNOLOGY DEVELOPMENT STATUS AND OUTLOOK

5.1 United States Internet of Things Technology Market Size (2012-2017)5.2 United States Internet of Things Technology Market Size and Market Share by Players (2016 and 2017)

6 EU INTERNET OF THINGS TECHNOLOGY DEVELOPMENT STATUS AND OUTLOOK

6.1 EU Internet of Things Technology Market Size (2012-2017)6.2 EU Internet of Things Technology Market Size and Market Share by Players (2016 and 2017)

7 JAPAN INTERNET OF THINGS TECHNOLOGY DEVELOPMENT STATUS AND OUTLOOK

7.1 Japan Internet of Things Technology Market Size (2012-2017)7.2 Japan Internet of Things Technology Market Size and Market Share by Players (2016 and 2017)

8 CHINA INTERNET OF THINGS TECHNOLOGY DEVELOPMENT STATUS AND OUTLOOK

8.1 China Internet of Things Technology Market Size (2012-2017)8.2 China Internet of Things Technology Market Size and Market Share by Players (2016 and 2017)

9 INDIA INTERNET OF THINGS TECHNOLOGY DEVELOPMENT STATUS AND OUTLOOK

9.1 India Internet of Things Technology Market Size (2012-2017)9.2 India Internet of Things Technology Market Size and Market Share by Players (2016 and 2017)

10 SOUTHEAST ASIA INTERNET OF THINGS TECHNOLOGY DEVELOPMENT STATUS AND OUTLOOK

10.1 Southeast Asia Internet of Things Technology Market Size (2012-2017)



10.2 Southeast Asia Internet of Things Technology Market Size and Market Share by Players (2016 and 2017)

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

11.1 Global Internet of Things Technology Market Size (Value) by Regions (2017-2022)

11.1.1 United States Internet of Things Technology Revenue and Growth Rate (2017-2022)

11.1.2 EU Internet of Things Technology Revenue and Growth Rate (2017-2022)

- 11.1.3 Japan Internet of Things Technology Revenue and Growth Rate (2017-2022)
- 11.1.4 China Internet of Things Technology Revenue and Growth Rate (2017-2022)
- 11.1.5 India Internet of Things Technology Revenue and Growth Rate (2017-2022)

11.1.6 Southeast Asia Internet of Things Technology Revenue and Growth Rate (2017-2022)

11.2 Global Internet of Things Technology Market Size (Value) by Type (2017-2022)

11.3 Global Internet of Things Technology Market Size by Application (2017-2022)

12 INTERNET OF THINGS TECHNOLOGY MARKET DYNAMICS

- 12.1 Internet of Things Technology Market Opportunities
- 12.2 Internet of Things Technology Challenge and Risk
- 12.2.1 Competition from Opponents
- 12.2.2 Downside Risks of Economy

12.3 Internet of Things Technology Market Constraints and Threat

- 12.3.1 Threat from Substitute
- 12.3.2 Government Policy
- 12.3.3 Technology Risks
- 12.4 Internet of Things Technology 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 Internet of Things Technology Product Scope Figure Global Internet of Things Technology Market Size (Million USD) (2012-2017) Table Global Internet of Things Technology Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Figure Global Internet of Things Technology Market Share by Regions in 2016 Figure United States Internet of Things Technology Market Size (Million USD) and Growth Rate by Regions (2012-2017) Figure EU Internet of Things Technology Market Size (Million USD) and Growth Rate by Regions (2012-2017) Figure Japan Internet of Things Technology Market Size (Million USD) and Growth Rate

Figure Japan Internet of Things Technology Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Figure China Internet of Things Technology Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Figure India Internet of Things Technology Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Figure Southeast Asia Internet of Things Technology Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Figure Global Internet of Things Technology Market Share by Type in 2016 Figure Processor Market Size (Million USD) and Growth Rate (2012-2017)

Figure Sensor Market Size (Million USD) and Growth Rate (2012-2017)

Figure Connectivity IC Market Size (Million USD) and Growth Rate (2012-2017)

Figure Memory Device Market Size (Million USD) and Growth Rate (2012-2017)

Figure Logic Device Market Size (Million USD) and Growth Rate (2012-2017)

Figure Global Internet of Things Technology Market Share by Application in 2016 Table Key Downstream Customer in Device Management

Figure Internet of Things Technology Market Size (Million USD) and Growth Rate in Device Management (2012-2017)

Table Key Downstream Customer in Application Management

Figure Internet of Things Technology Market Size (Million USD) and Growth Rate in Application Management (2012-2017)

Table Key Downstream Customer in Network Management

Figure Internet of Things Technology Market Size (Million USD) and Growth Rate in Network Management (2012-2017)

Table Internet of Things Technology Market Size (Million USD) by Players (2016 and 2017)



Figure Internet of Things Technology Market Size Share by Players in 2016 Figure Internet of Things Technology Market Size Share by Players in 2017 Table Intel Basic Information List

Table Internet of Things Technology Business Revenue (Million USD) of Intel (2012-2017)

Figure Intel Internet of Things Technology Business Revenue Market Share in 2016 Table Qualcomm Basic Information List

Table Internet of Things Technology Business Revenue (Million USD) of Qualcomm (2012-2017)

Figure Qualcomm Internet of Things Technology Business Revenue Market Share in 2016

Table exas Instruments Basic Information List

Table Internet of Things Technology Business Revenue (Million USD) of exas Instruments (2012-2017)

Figure exas Instruments Internet of Things Technology Business Revenue Market Share in 2016

Table International Business Machines (IBM) Basic Information List

Table Internet of Things Technology Business Revenue (Million USD) of International Business Machines (IBM) (2012-2017)

Figure International Business Machines (IBM) Internet of Things Technology Business Revenue Market Share in 2016

Table Stmicroelectronics Basic Information List

Table Internet of Things Technology Business Revenue (Million USD) of

Stmicroelectronics (2012-2017)

Figure Stmicroelectronics Internet of Things Technology Business Revenue Market Share in 2016

Table General Electric (GE) Basic Information List

Table Internet of Things Technology Business Revenue (Million USD) of General Electric (GE) (2012-2017)

Figure General Electric (GE) Internet of Things Technology Business Revenue Market Share in 2016

Table Hewlett Packard Enterprise (HPE) Basic Information List

Table Internet of Things Technology Business Revenue (Million USD) of Hewlett Packard Enterprise (HPE) (2012-2017)

Figure Hewlett Packard Enterprise (HPE) Internet of Things Technology Business Revenue Market Share in 2016

Table Cisco Systems Basic Information List

Table Internet of Things Technology Business Revenue (Million USD) of Cisco Systems (2012-2017)



Figure Cisco Systems Internet of Things Technology Business Revenue Market Share in 2016

Table Microsoft Basic Information List

Table Internet of Things Technology Business Revenue (Million USD) of Microsoft (2012-2017)

Figure Microsoft Internet of Things Technology Business Revenue Market Share in 2016

Table Amazon Web Services (AWS) Basic Information List

Table Internet of Things Technology Business Revenue (Million USD) of Amazon Web Services (AWS) (2012-2017)

Figure Amazon Web Services (AWS) Internet of Things Technology Business Revenue Market Share in 2016

Table Symantec Basic Information List

Table Internet of Things Technology Business Revenue (Million USD) of Symantec (2012-2017)

Figure Symantec Internet of Things Technology Business Revenue Market Share in 2016

Table PTC Basic Information List

Table Internet of Things Technology Business Revenue (Million USD) of PTC (2012-2017)

Figure PTC Internet of Things Technology Business Revenue Market Share in 2016 Table Alphabet Basic Information List

Table Internet of Things Technology Business Revenue (Million USD) of Alphabet (2012-2017)

Figure Alphabet Internet of Things Technology Business Revenue Market Share in 2016

Table Start-Up Ecosystem Basic Information List

Table Internet of Things Technology Business Revenue (Million USD) of Start-Up Ecosystem (2012-2017)

Figure Start-Up Ecosystem Internet of Things Technology Business Revenue Market Share in 2016

Table Ayla Networks Basic Information List

Table Internet of Things Technology Business Revenue (Million USD) of Ayla Networks (2012-2017)

Figure Ayla Networks Internet of Things Technology Business Revenue Market Share in 2016

Table Losant lot Basic Information List

Table Internet of Things Technology Business Revenue (Million USD) of Losant lot (2012-2017)



Figure Losant lot Internet of Things Technology Business Revenue Market Share in 2016

Table Notion Basic Information List

Table Internet of Things Technology Business Revenue (Million USD) of Notion (2012-2017)

Figure Notion Internet of Things Technology Business Revenue Market Share in 2016 Table Pepper Basic Information List

Table Internet of Things Technology Business Revenue (Million USD) of Pepper (2012-2017)

Figure Pepper Internet of Things Technology Business Revenue Market Share in 2016 Table Helium Systems Basic Information List

Table Internet of Things Technology Business Revenue (Million USD) of Helium Systems (2012-2017)

Figure Helium Systems Internet of Things Technology Business Revenue Market Share in 2016

Table Global Internet of Things Technology Market Size (Million USD) by Type (2012-2017)

Figure Global Internet of Things Technology Market Size Share by Type in 2012

Figure Global Internet of Things Technology Market Size Share by Type in 2013

Figure Global Internet of Things Technology Market Size Share by Type in 2014

Figure Global Internet of Things Technology Market Size Share by Type in 2015

Figure Global Internet of Things Technology Market Size Share by Type in 2016

Figure Global Internet of Things Technology Market Size Share by Type in 2017 Table Global Internet of Things Technology Market Size (Million USD) by Application

(2012-2017)

Figure Global Internet of Things Technology Market Size (Million USD) by Application in 2012

Figure Global Internet of Things Technology Market Size (Million USD) by Application in 2013

Figure Global Internet of Things Technology Market Size (Million USD) by Application in 2014

Figure Global Internet of Things Technology Market Size (Million USD) by Application in 2015

Figure Global Internet of Things Technology Market Size (Million USD) by Application in 2016

Figure Global Internet of Things Technology Market Size (Million USD) by Application in 2017

Table Top Consumer/End Users of Internet of Things Technology

Figure United States Internet of Things Technology Market Size (Million USD) and



Growth Rate by Regions (2012-2017)

Table United States Internet of Things Technology Market Size (Million USD) by Players (2012-2017)

Figure United States Internet of Things Technology Market Size Share by Players in 2016

Figure United States Internet of Things Technology Market Size Share by Players in 2017

Figure EU Internet of Things Technology Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Table EU Internet of Things Technology Market Size (Million USD) by Players (2012-2017)

Figure EU Internet of Things Technology Market Size Share by Players in 2016 Figure EU Internet of Things Technology Market Size Share by Players in 2017 Figure Japan Internet of Things Technology Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Table Japan Internet of Things Technology Market Size (Million USD) by Players (2012-2017)

Figure Japan Internet of Things Technology Market Size Share by Players in 2016 Figure Japan Internet of Things Technology Market Size Share by Players in 2017 Figure China Internet of Things Technology Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Table China Internet of Things Technology Market Size (Million USD) by Players (2012-2017)

Figure China Internet of Things Technology Market Size Share by Players in 2016 Figure China Internet of Things Technology Market Size Share by Players in 2017 Figure India Internet of Things Technology Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Table India Internet of Things Technology Market Size (Million USD) by Players (2012-2017)

Figure India Internet of Things Technology Market Size Share by Players in 2016 Figure India Internet of Things Technology Market Size Share by Players in 2017 Figure Southeast Asia Internet of Things Technology Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Table Southeast Asia Internet of Things Technology Market Size (Million USD) by Players (2012-2017)

Figure Southeast Asia Internet of Things Technology Market Size Share by Players in 2016

Figure Southeast Asia Internet of Things Technology Market Size Share by Players in 2017



Figure Global Internet of Things Technology Market Size (Million USD) by Regions (2017-2022)

Table Global Internet of Things Technology Market Size (Million USD) by Regions (2017-2022)

Figure Global Internet of Things Technology Market Size Share by Regions in 2017 Figure Global Internet of Things Technology Market Size Share by Regions in 2022 Figure United States Internet of Things Technology Revenue (Million USD) and Growth Rate (2017-2022)

Figure EU Internet of Things Technology Revenue (Million USD) and Growth Rate (2017-2022)

Figure Japan Internet of Things Technology Revenue (Million USD) and Growth Rate (2017-2022)

Figure China Internet of Things Technology Revenue (Million USD) and Growth Rate (2017-2022)

Figure India Internet of Things Technology Revenue (Million USD) and Growth Rate (2017-2022)

Figure Southeast Asia Internet of Things Technology Revenue (Million USD) and Growth Rate (2017-2022)

Table Global Internet of Things Technology Market Size (Million USD) by Type (2017-2022)

Figure Global Internet of Things Technology Market Size Share by Type in 2017 Figure Global Internet of Things Technology Market Size Share by Type in 2022

Table Global Internet of Things Technology Market Size (Million USD) by Application (2017-2022)

Figure Global Internet of Things Technology Market Size (Million USD) by Application in 2017

Figure Global Internet of Things Technology Market Size (Million USD) by Application in 2022



I would like to order

Product name: Global Internet of Things Technology Market Size, Status and Forecast 2022 Product link: <u>https://marketpublishers.com/r/G5640F84C90WEN.html</u>

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: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G5640F84C90WEN.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