

Smart Home Hub Market - Global Outlook and Forecast 2017 - 2022

https://marketpublishers.com/r/SE2C0D3A19CEN.html

Date: August 2017

Pages: 142

Price: US\$ 3,500.00 (Single User License)

ID: SE2C0D3A19CEN

Abstracts

The global smart home hub market is expected to cross 3.9 million units, growing at a CAGR of 5.4% during the forecast period 2016?2022. Increased penetration of broadband and internet and the high adoption of smart homes are the primary factors that are driving the growth of the market. North America is expected to remain the largest segment, whereas the low penetration of smart home hub in APAC and RoW will affect the market growth.

Report Timeline

Historic Year: 2014?2015

Base Year: 2016

Forecast Year: 2017?2022

Major Vendors included in the report are as following:

Flex (Wink Labs)

LG Electronics

Samsung

Other prominent vendors included in the report are Alphabet, Apple, Control4, Cozify,



Invoxia, Logitech International, Lowe's (Iris), Lutron Electronics, SmartBeings, Smartlabs (Insteon), Vera Control, Vivint, Zipato (Tri plus grupa).

SCOPE OF THE REPORT

The report considers the present scenario of the global smart home hub market and its strategic assessment for the period 2017–2022. It includes a detailed study of growth drivers, trends, and restraints. The report alsoprofiles the leading vendors in the market and other key vendors.

The market size includes the sale of smart home hubs used by individuals for the home purpose only. It excludes the revenue generated from the sale of smart voice-assistant speakers. The report differentiates smart hubs from smart voice-assistant speakers on the basis that smart hubs are compatible with a wide range of smart things as well as smartlight bulbs, switches, plugs, and outlets. Samsung SmartThings, LG SmartThinQ and Hub Robot, Wink Hub, and Vivint Hub are a few examples.

It provides the analysis of key segments of the market by distribution channel, geography, country, and vendors. It provides a comprehensive analysis of the revenue from the following segments:

Type

Rule-based

Al-integrated

Distribution Channels

Retail stores

Mass market players

Electronic stores

Online stores

Geography



APAC

Europe

North America

RoW

The report also includes a detailed study of major trends, drivers, and restraints for each region.

Smart home hub is a network device. They act as a place of convergence where data and information arrive from one or several devices and is forwarded in one or more directions. A smart home hub has a built-in switch to maintain the information that decides where the data is forwarded and the way it is being forwarded. These devices are controlled by end-users using a connected home application. Support for automation software such as "If This Then That" (IFTTT) is also included in some devices. This allows end-users to create chains of simple conditional statements. Many vendors sell smart home hubs as components in connected home kits.

The global smart home hub market is expected to cross 3.9 million units, growing at a CAGR of 5.4% during the forecast period 2016-2022. The increase in per capita income and the number of dual-income households constitute the basis of increasing spending on innovative devices such as smart home hub. Apart from an increasing demand from developed markets, factors such as the integration of voice-assistance technology in household appliances and enhanced marketing and visibility of these products online have contributed to the growth of the market.

The report provides a holistic view of the global smart home hub market, the companies involved in the market, and the factors driving its growth. The report alsoprovides information on some of the latest trends that have started to surface and are likely to become strong market driving forces over the next five years. This report alsoprovides the Porter's Five Forces analysis along with a description of each force and its impact on the market. Further the report alsoprovides complete value chain analysis of the global point of sale terminal market.

Smart Home Hub Market Dynamics



Increasing investment on IoT by vendors and rising push for digital economy to drive the global market.

Increasing number of connected devices in households, growing popularity of voice-first technology, increasing investment on IoT by vendors and rising push for digital economy in developing economies are the latest trends that the market is going to foresee. These emerging trends are going to boost the market during the forecast period. The report outlines and describes major trends, growth drivers, and restraint of the market.

Increased instances of voice searches, high penetration of broadband and internet connections, and high adoption of smart or connected homes are among the major factors providing the momentum for the growth of the market.

The online channel dominated the smart home hub market in North America compared to retail channels in 2016. However, retail sales would increase significantly during the forecast period due to increasing shelf-presence of these devices in retail stores such as Walmart, Target, and Best Buy.

Smart Home Hub Market: Geographical Analysis

North America is likely to witness the sale of 1.66 million units in 2022

This report considers five major regions: APAC, Europe, MEA, North America, and Latin America.

An increase in annual savings of end-users and their enhanced spending sentiments because of the economic recovery has increased the demand for connected home hub in North America. The market in North America is likely to witness the sale of 1.66 million units in 2022. The US is the key country having a majority of market share in the region. The major reason for the growth in demand in Europe is the introduction of upgraded smart home hubs in the market by vendors. A high penetration of smart devices in the UK and Germany paves a significant market penetration opportunity for smart home hub.

Urbanization of developing countries in APAC is expected to bolster the demand. While China accounted for major market for smart home hubs in 2016, countries such as Japan, South Korea, and India are expected to witness increased demand due to improving the quality of life and increasing per capita disposable income in these



countries during the forecast period.



Contents

- 1 RESEARCH METHODOLOGY
- **2 RESEARCH OBJECTIVES**
- 3 RESEARCH PROCESS
- **4 REPORT COVERAGE**
- 4.1 Market Definition
- 4.2 Base Year
- 4.3 Scope of Study
 - 4.3.1 Market Segmentation by Distribution Channel
 - 4.3.2 Market Segmentation by End-User
 - 4.3.3 Market Segmentation by Geography

5 REPORT ASSUMPTIONS & CAVEATS

- 5.1 Currency Conversion Rate
- 5.2 Market Derivation

6 MARKET AT A GLANCE

7 INTRODUCTION

- 7.1 Emergence of Virtual-Assistance Technology
- 7.2 Macroeconomic Factors Driving Market Growth
 - 7.2.1 Per Capita GDP In Developing Markets
 - 7.2.2 Dual-Income Households in Developed Markets

8 MARKET DYNAMICS

- 8.1 Market Growth Enablers
 - 8.1.1 Increased Instances of Voice Searches
 - 8.1.2 Penetration of Broadband and Internet Connections
 - 8.1.3 Increased Adoption of Smart Homes
- 8.2 Impact of Market Growth Enablers
- 8.3 Impact of Market Growth Enablers on Geographies



- 8.4 Market Restraint
- 8.4.1 Threat of Substitute: Smart Voice-Assistant Speakers
- 8.4.2 Low Internet Penetration in Developing Economies
- 8.4.3 Security Issues and Ethical Concerns
- 8.5 Impact of Market Restraints
- 8.6 Impact of Market Restraints on Geographies
- 8.7 Market Opportunities & Trends
 - 8.7.1 Increasing Number of Connected Devices In Households
 - 8.7.2 Increasing Popularity of Voice-First Technology
 - 8.7.3 Increasing Investment on lot By Vendors
 - 8.7.4 Growing Push for Digital Economy in Developing Economies
- 8.8 Impact of Market Opportunities & Trends
- 8.9 Impact of Market Opportunities & Trends on Geographies
- 8.10 Sensitivity Analysis of Key Market Trends

9 VALUE CHAIN ANALYSIS

- 9.1 Overview
 - 9.1.1 Raw Materials
 - 9.1.2 Manufacturers
 - 9.1.3 Distributors/Dealers
 - 9.1.4 Retailers
 - 9.1.5 End-User

10 SMART HOMES OVERVIEW

- 10.1 Introduction
- 10.2 IoT Specialized Network
 - 10.2.1 Bluetooth
 - 10.2.2 Zigbee
 - 10.2.3 Z-Wave
 - 10.2.4 Thread
 - 10.2.5 Wi-Fi
 - 10.2.6 Cellular
- 10.3 Opportunities in Connected Living Market
- 10.4 Market Development
- 10.5 Smart Device Ownership in Developed Countries
- 10.6 Smart Home Market by Key Country
 - 10.6.1 US



- 10.6.2 UK
- 10.6.3 Germany
- 10.6.4 France
- 10.6.5 Italy
- 10.6.6 China
- 10.6.7 Other Prominent Countries

11 GLOBAL SMART HOME HUB MARKET

- 11.1 Market Size And Forecast 2014-2015
- 11.2 Market Size And Forecast 2016?2022
- 11.3 Porter's Five Forces Analysis
 - 11.3.1 Threat Of New Entrants
 - 11.3.2 Bargaining Power Of Suppliers
- 11.3.3 Bargaining Power Of Buyers
- 11.3.4 Threat Of Substitutes
- 11.3.5 Competitive Rivalry

12 SMART HOME HUB MARKET BY DISTRIBUTION CHANNELS

- 12.1 Market Overview
 - 12.1.1 Manufacture, Production, And Distribution
 - 12.1.2 Distribution Through Retail Stores
 - 12.1.3 Distribution Through Online Websites

13 SMART HOME HUB MARKET BY GEOGRAPHY

13.1 Market Overview

14 NORTH AMERICA: SMART HOME HUB MARKET

- 14.1 Historical Market Size 2014?2015
- 14.2 Market Size and Forecast 2016?2022
- 14.3 Key Countries
- 14.4 Leading Trend, Enablers, And Restraint

15 EUROPE: SMART HOME HUB MARKET

15.1 Historical Market Size 2014?2015



- 15.2 Market Size and Forecast 2016?2022
- 15.3 Key Countries
- 15.4 Leading Trend, Enablers, And Restraint

16 APAC: SMART HOME HUB MARKET

- 16.1 Historical Market Size 2014?2015
- 16.2 Market Size and Forecast 2016?2022
- 16.3 Key Countries
- 16.4 Leading Trend, Enablers, And Restraint

17 ROW: SMART HOME HUB MARKET

- 17.1 Historical Market Size 2014?2015
- 17.2 Market Size and Forecast 2016?2022
- 17.3 Key Countries
- 17.4 Leading Trend, Enablers, And Restraint

18 COMPETITIVE LANDSCAPE

- 18.1 Competition Overview
- 18.2 Market Ranking Analysis
- 18.3 Market Structure And Mapping Of Competition
 - 18.3.1 Herfindahl-Hirschman Index

19 KEY COMPANY PROFILES

- 19.1 Flex (Wink Labs)
 - 19.1.1 Business Overview
 - 19.1.2 Flex (Wink Labs) In Smart Home Hub Market
 - 19.1.3 Major Product Offerings
 - 19.1.4 Key Strategies
 - 19.1.5 Key Strengths
 - 19.1.6 Key Opportunities
- 19.2 LG Electronics
 - 19.2.1 Business Overview
 - 19.2.2 LG Electronics In Smart Home Hub Market
 - 19.2.3 Major Product Offerings
 - 19.2.4 Key Strategies



- 19.2.5 Key Strengths
- 19.2.6 Key Opportunities
- 19.3 Samsung Electronics
 - 19.3.1 Business Overview
 - 19.3.2 Samsung Electronics In Smart Home Hub Market
 - 19.3.3 Major Product Offerings
 - 19.3.4 Key Strategies
 - 19.3.5 Key Strengths
 - 19.3.6 Key Opportunities

20 OTHER PROMINENT COMPANIES

- 20.1 Alphabet
 - 20.1.1 Business Overview
 - 20.1.2 Product Offering
 - 20.1.3 Strategy
 - 20.1.4 Strength
- 20.2 Apple
 - 20.2.1 Business Overview
 - 20.2.2 Product Offering
 - 20.2.3 Strategy
 - 20.2.4 Strength
- 20.3 Control4
 - 20.3.1 Business Overview
 - 20.3.2 Product Offering
 - 20.3.3 Strategy
 - 20.3.4 Strength
- 20.4 Cozify
 - 20.4.1 Business Overview
 - 20.4.2 Product Offering
 - 20.4.3 Strategy
 - 20.4.4 Strength
- 20.5 Icontrol Networks
- 20.5.1 Business Overview
- 20.5.2 Product Offering
- 20.5.3 Strategy
- 20.5.4 Strength
- 20.6 Invoxia
- 20.6.1 Overview



- 20.6.2 Product Offering
- 20.6.3 Strategy
- 20.6.4 Strength
- 20.7 Logitech International
 - 20.7.1 Business Overview
 - 20.7.2 Product Offering
 - 20.7.3 Strategy
 - 20.7.4 Strength
- 20.8 Lowe's (Iris)
 - 20.8.1 Business Overview
 - 20.8.2 Product Offering
 - 20.8.3 Strategy
 - 20.8.4 Strength
- 20.9 Lutron Electronics
 - 20.9.1 Business Overview
 - 20.9.2 Product Offering
 - 20.9.3 Strategy
 - 20.9.4 Strength
- 20.1 SmartBeings
 - 20.10.1 Business Overview
 - 20.10.2 Product Offering
 - 20.10.3 Strategy
 - 20.10.4 Strength
- 20.11 Smartlabs (Insteon)
 - 20.11.1 Business Overview
 - 20.11.2 Product Offering
 - 20.11.3 Strategy
 - 20.11.4 Strength
- 20.12 Vera Control
 - 20.12.1 Business Overview
 - 20.12.2 Product Offering
 - 20.12.3 Strategy
 - 20.12.4 Strength
- 20.13 Vivint
 - 20.13.1 Business Overview
 - 20.13.2 Product Offering
 - 20.13.3 Strategy
 - 20.13.4 Strength
- 20.14 Zipato (Tri Plus Grupa)



- 20.14.1 Business Overview
- 20.14.2 Product Offering
- 20.14.3 Strategy
- 20.14.4 Strength

21 REPORT SUMMARY

- 21.1 Key Takeaways
- 21.2 Strategic Recommendations
- 21.3 Qualitative Summary of Global Smart Home Hub Market
- 21.4 Quantitative Summary of Global Smart Home Hub Market

22 APPENDIX

22.1 List of Abbreviations



List Of Exhibits

LIST OF EXHIBITS

Exhibit 2 Segmentation of Smart Home Hub Market

Exhibit 3 Market Size Calculation Approach

Exhibit 4 Dual-income Households in US

Exhibit 5 Primary Reason for Using Voice Assistants and Voice Searches in US 2016

Exhibit 6 Primary Place of Voice Usage by US Nationals 2016

Exhibit 7 Voice Query on Hound Application in US by Major Categories

Exhibit 8 Total Fixed Broadband Subscriptions by Various Countries as of June 2016 (million)

Exhibit 9 Total Mobile Broadband Subscriptions by Select Countries as of June 2016 (million)

Exhibit 10 Number of Smart Homes North America and Europe (million units)

Exhibit 11 Global Smart Voice-assistant Speaker Market by Historical Data

Exhibit 12 Internet Penetration March 2017

Exhibit 13 Smart Home Device Market in US (million units)

Exhibit 14 Google Trends for Voice Searches June 2008–March 2017

Exhibit 15 Increasing Share of Voice Searches by Timeline

Exhibit 16 Economic Impact of IoT in Various Settings by 2025 (impact in \$ trillion)

Exhibit 17 Expected Contribution of Mobile Internet and IoT in GDP Growth in APAC by 2025

Exhibit 18 Sensitivity Analysis of Key Market Trends 2016–2022

Exhibit 19 Value Chain Analysis of Smart Home Hub 2016

Exhibit 20 A Schematic Diagram of Smart Home Ecosystem

Exhibit 21 Key Vendors in Smart and Connected Markets 2016

Exhibit 22 Vendor Mapping in Smart and Connected Markets 2016

Exhibit 23 Number of Smart Device Ownership in Developed Countries 2016

Exhibit 24 Smart Home Market in US (\$ billion)

Exhibit 25 Smart Home Market in UK (\$ billion)

Exhibit 26 Smart Home Market in Germany (\$ billion)

Exhibit 27 Smart Home Market in France (\$ billion)

Exhibit 28 Smart Home Market in Italy (\$ billion)

Exhibit 29 Smart Home Market in China (\$ billion)

Exhibit 30 Global Smart Home Hub Market by Historical Data

Exhibit 31 Global Smart Home Hub Market (thousand units)

Exhibit 32 End-user of Voice Search by Age Category October 2016–March 2017

Exhibit 33 Global Smart Home Hub Market (\$ million)



Exhibit 34 Smart Home Hub Vs. Smart Voice-assistant Speaker CAGR Comparison (2016-2022)

Exhibit 35 ASP of Smart Home Hubs (\$)

Exhibit 36 Global Urban and Rural Human Population (million)

Exhibit 37 Women Workforce in Japan

Exhibit 38 Penetration of Smartphones in North America, Western Europe, and APAC

Exhibit 39 Increasing Influence of Internet on Buyers' Purchasing Behavior (%)

Exhibit 40 Five Forces Analysis 2016

Exhibit 41 Global Smart Home Hub Market by Distribution Channels

Exhibit 42 Distribution Flow of Smart Home Hubs

Exhibit 43 Global Smart Home Hub Market by Distribution Channels 2016

Exhibit 44 Market Share of Various Regions in Global Smart Home Hub Market

Exhibit 45 CAGR Comparison of Key Geographies

Exhibit 46 Smart Home Hub Market in North America by Historical Data

Exhibit 47 Annual Saving Ratio of US

Exhibit 48 Smart Home Hub Market in North America (thousand units)

Exhibit 49 Change in US GDP Growth Rate

Exhibit 50 Smart Home Hub Market in North America (\$ million)

Exhibit 51 Smart Home Hub Market in North America by Key Country 2016

Exhibit 52 Smart Home Hub Market in Europe by Historical Data

Exhibit 53 Smart Home Hub Market in Europe (thousand units)

Exhibit 54 Changes in Per Capita Disposable Income in EU-28 Countries

Exhibit 55 Annual Saving Ratio of Western European Countries

Exhibit 56 Change in Annual Household Disposable Income in Europe (%)

Exhibit 57 Smart Home Hub Market in Europe (\$ million)

Exhibit 58 Smart Home Hub Market in Europe by Key Countries (Unit Shipment) 2016

Exhibit 59 Smart Home Hub Market in APAC by Historical Data

Exhibit 60 Smart Home Hub Market in APAC (thousand units)

Exhibit 61 China, India, and South Korea Gross Domestic Saving Percentage

Exhibit 62 Increase in Urban Population in APAC (Overall Population %)

Exhibit 63 Smart Home Hub Market in APAC (\$ million)

Exhibit 64 Comparison of Southeast Asian Countries with Income Brackets

Exhibit 65 Urban Households in China: Income Breakup

Exhibit 66 Smart Home Hub Market in RoW by Historical Data

Exhibit 67 Smart Home Hub Market in RoW (thousand units)

Exhibit 68 Smart Home Hub Market in RoW (\$ million)

Exhibit 69 Overview of Market Concentration in Various Geographies 2016



List Of Tables

LIST OF TABLES

- Table 1 Products Considered for Market Size Estimation
- Table 2 Key Geographies Definition
- Table 3 Key Caveats
- Table 4 Currency Conversion Rate
- Table 5 Several Virtual Assistants in Market (May 2017)
- Table 6 Real GDP per Capita Growth in Various Developing Countries 2013–2015
- Table 7 YOY Impact of Market Growth Enablers
- Table 8 Impact of Market Growth Enablers on Geographies
- Table 9 Average Internet Speed in Select APAC Countries 2016
- Table 10 YOY Impact of Market Restraints
- Table 11 Impact of Market Restraints on Geographies
- Table 12 Average IoT Expenditure by Various Industries 2015 (overall % of revenue)
- Table 13 Digitization Plans of Select Countries in APAC
- Table 14 YOY Impact of Market Opportunities & Trends
- Table 15 Impact of Market Opportunities & Trends on Geographies
- Table 16 Opportunities and Impact for Solution Providers in Connected Living Market 2016
- Table 17 Key Market Development in Smart Home Market
- Table 18 Smart Home Market in Key Countries
- Table 19 Vendor Ranking Global Smart Home Hub Market 2016
- Table 20 Smart Hubs by Flex
- Table 21 Smart Hubs by LG
- Table 22 Smart Home Hubs by Samsung
- Table 23 Qualitative Summary of Global Smart Home Hub Market
- Table 24 Quantitative Summary of Global Smart Home Hub Market by Geography (thousand units)
- Table 25 Quantitative Summary of Global Smart Home Hub Market by Geography(Unit Shipment) (%)
- Table 26 Quantitative Summary of Global Smart Home Hub Market by Geography (\$ million)
- Table 27 Quantitative Summary of Global Smart Home Hub Market by Geography (Revenue) (%)



I would like to order

Product name: Smart Home Hub Market - Global Outlook and Forecast 2017 - 2022

Product link: https://marketpublishers.com/r/SE2C0D3A19CEN.html

Price: US\$ 3,500.00 (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 https://marketpublishers.com/r/SE2C0D3A19CEN.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
	Custumer 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