Global ZigBee STB Market 2015-2019

Description:
About ZigBee STBs
ZigBee STBs are equipped with ZigBee RF4CE standard chip, which is used as a replacement for IR technology in remote controls. With the development of multi-protocol ICs, ZigBee technology is also set to allow STBs to become the centerpiece of smart homes. This technology enables advanced remote control functionalities, such as gesture, motion, and touch control, and removes line-of-sight limitations. As the world is moving toward smart homes, ZigBee-enabled STBs will act as a central point that will control all smart devices in a smart home.

The analysts forecast the global ZigBee STB market to grow at a CAGR of 20.89% over the period 2014-2019.

Covered in this report
The report covers the present scenario and the growth prospects of the global ZigBee STB market for the period 2015-2019. To calculate the market size, the report considers the unit of shipment of ZigBee STBs.

The report, Global ZigBee STB Market 2015-2019, has been prepared based on an in-depth market analysis with inputs from industry experts. The report covers North America, Europe, APAC, and the ROW; it also covers the market landscape and its growth prospects in the coming years. The report also includes a discussion of the key vendors operating in this market.

Key regions
- APAC
- Europe
- North America
- ROW

Key vendors
- ADB (Advanced Digital Broadcast)
- AirTies
- ARRIS Group
- Atmel
- Cisco Systems
- Comcast
- Digi International
- EchoStar
- Freescale Semiconductor
- GreenPeak Technologies
- Huawei Technologies
- Nxp Semiconductors
- Pace
- Renesas Electronics
- Silicon Labs Semiconductor India
- STMicroelectronics
- Texas Instruments
- TiVo
- Verizon Communications
- ZTE

Other prominent vendors
- Amino Communications
- Emerson Electric
- Huawei Technologies
- Humax
- LG Electronics
- Microchip Technology
- Roger Communications
- Swisscom
Market Drivers
- Low power consumption
- For a full, detailed list, view our report

Market Challenges
- High cost
- For a full, detailed list, view our report

Market trend
- Bundled services offered by service providers
- For a full, detailed list, view our report

Key questions answered in this report
- What will the market size be in 2019 and what will the growth rate be?
- What are the key market trends?
- What is driving this market?
- What are the challenges to market growth?
- Who are the key vendors in this market space?
- What are the market opportunities and threats faced by the key vendors?
- What are the strengths and weaknesses of the key vendors?
15. Market Trends
16. Trends and their Impact
17. Vendor Landscape
17.1 Competitive scenario
17.2 Other prominent vendors
18. Key Vendor Analysis
18.1 ADB
18.1.1 Key facts
18.1.2 Business overview
18.1.3 Key software and systems
18.1.4 Geographical presence
18.1.5 Recent developments
18.1.6 SWOT analysis
18.2 AirTies
18.2.1 Key facts
18.2.2 Business overview
18.2.3 Geographical presence
18.2.4 Recent developments
18.2.5 SWOT analysis
18.3 ARRIS
18.3.1 Key facts
18.3.2 Business overview
18.3.3 Business segmentation by revenue 2014
18.3.4 Business segmentation by revenue 2013 and 2014
18.3.5 Geographical segmentation by revenue 2014
18.3.6 Business strategy
18.3.7 Recent developments
18.3.8 SWOT analysis
18.4 Atmel
18.4.1 Key facts
18.4.2 Business overview
18.4.3 Business segmentation by revenue 2013
18.4.4 Business segmentation by revenue 2012 and 2013
18.4.5 Geographical segmentation by revenue 2013
18.4.6 Business strategy
18.4.7 Recent developments
18.4.8 SWOT analysis
18.5 Cisco Systems
18.5.1 Key facts
18.5.2 Business Overview
18.5.3 Business segmentation by revenue
18.5.4 Geographical segmentation by revenue
18.5.5 Business strategy
18.5.6 Key information
18.5.7 SWOT analysis
18.6 Comcast
18.6.1 Key facts
18.6.2 Business overview
18.6.3 Business segmentation by revenue 2013
18.6.4 Business segmentation by revenue 2012 and 2013
18.6.5 Business strategy
18.6.6 Recent developments
18.6.7 SWOT analysis
18.7 Digi International
18.7.1 Key facts
18.7.2 Business overview
18.7.3 Product category by revenue 2013
18.7.4 Products category by revenue 2012 and 2013
18.7.5 Geographical segmentation by revenue 2013
18.7.6 Business strategy
18.7.7 Recent developments
18.7.8 SWOT analysis
18.8 EchoStar
18.8.1 Key facts
18.8.2 Business overview
18.8.3 Business segmentation by revenue 2014
18.8.4 Business segmentation by revenue 2013 and 2014
18.8.5 Geographical segmentation by revenue 2014
18.8.6 Business strategy
18.8.7 Recent developments
18.8.8 SWOT analysis
18.9 Freescale Semiconductor
18.9.1 Key facts
18.9.2 Business overview
18.9.3 Product segmentation by revenue 2013
18.9.4 Product segmentation by revenue 2013
18.9.5 Geographical segmentation by revenue
18.9.6 Business strategy
18.9.7 Recent developments
18.9.8 SWOT analysis
18.10 GreenPeak
18.10.1 Key facts
18.10.2 Business overview
18.10.3 Business segmentation
18.10.4 Geographical presence
18.10.5 Recent developments
18.10.6 SWOT analysis
18.11 Nxp Semiconductors
18.11.1 Key facts
18.11.2 Business overview
18.11.3 Business segmentation by revenue 2013
18.11.4 Business segmentation by revenue 2012 and 2013
18.11.5 Geographical segmentation by revenue 2013
18.11.6 Business strategy
18.11.7 Key developments
18.11.8 SWOT analysis
18.12 Pace
18.12.1 Key facts
18.12.2 Business overview
18.12.3 Product segmentation by revenue 2014
18.12.4 Products segmentation by revenue 2013 and 2014
18.12.5 Geographical segmentation by revenue 2014
18.12.6 Business strategy
18.12.7 Recent developments
18.12.8 SWOT analysis
18.13 Renesas Electronics
18.13.1 Key facts
18.13.2 Business overview
18.13.3 Revenue by business segmentation 2013
18.13.4 Revenue by business segmentation 2013
18.13.5 Revenue by geographical segmentation 2013
18.13.6 Business strategy
18.13.7 Recent developments
18.13.8 SWOT analysis
18.14 Silicon Labs
18.14.1 Key facts
18.14.2 Business overview
18.14.3 Product segmentation by revenue 2013
18.14.4 Product segmentation by revenue 2012 and 2013
18.14.5 Geographical segmentation by revenue 2013
18.14.6 Business strategy
18.14.7 Recent developments
18.14.8 SWOT analysis
18.15 STMicroelectronics
18.15.1 Key facts
18.15.2 Business overview
18.15.3 Product segmentation by revenue 2013
18.15.4 Product segmentation by revenue 2012 and 2013
18.15.5 Geographical segmentation by revenue 2013
18.15.6 Business strategy
18.15.7 Recent developments
18.15.8 SWOT analysis
18.16 Texas Instruments
18.16.1 Key facts
18.16.2 Business overview
18.16.3 Business segmentation by revenue 2013
18.16.4 Business segmentation by revenue 2012 and 2013
18.16.5 Geographical segmentation by revenue 2013
18.16.6 Business strategy
18.16.7 Recent developments
18.16.8 SWOT analysis
18.17 TiVo
18.17.1 Key facts
18.17.2 Business overview
18.17.3 Segmentation by revenue 2013
18.17.4 Segmentation by revenue 2012 and 2013
18.17.5 Geographical presence
18.17.6 Business strategy
18.17.7 Recent developments
18.17.8 SWOT analysis
18.18 Verizon Communications
18.18.1 Key facts
18.18.2 Business overview
18.18.3 Business segmentation by revenue 2013
18.18.4 Business segmentation by revenue 2011-2013
18.18.5 Business strategy
18.18.6 Recent developments
18.18.7 SWOT analysis
18.19 ZTE
18.19.1 Key facts
18.19.2 Business overview
18.19.3 Business segmentation
18.19.4 Business segmentation by revenue 2012 and 2013
18.19.5 Geographical segmentation by revenue 2013
18.19.6 Business strategy
18.19.7 Recent developments
18.19.8 SWOT analysis
19. Other Reports in this Series

List of Exhibits:
Exhibit 1: Market research methodology
Exhibit 2: Overview of ZigBee standards
Exhibit 3: ZigBee communication process
Exhibit 4: ZigBee protocol stack
Exhibit 5: ZigBee mesh network
Exhibit 6: ZigBee application areas
Exhibit 7: Market share of ZigBee application area (2014)
Exhibit 8: Global ZigBee STB market 2014-2019 (million units)
Exhibit 9: ZigBee Mesh Network
Exhibit 10: Number of connected home households 2014-2019 (million)
Exhibit 11: Connected home households penetration 2014-2019 (percent)
Exhibit 12: Market shares of ZigBee and non-ZigBee STBs 2014-2019 (million units)
Exhibit 13: Market share of ZigBee versus non-ZigBee STBs 2014-2019
Exhibit 14: Key economic indicators affecting STB market
Exhibit 15: World GDP and GDP per capita 2009-2014
Exhibit 16: Global ZigBee STB market by geographical segmentation 2014
Exhibit 17: US GDP 2008-2014 ($ billion)
Exhibit 18: Contribution of various sectors to US GDP 2014
Exhibit 19: US GDP per capita 2008-2014 ($)
Exhibit 20: US population 2008-2014 (million)
Exhibit 21: US population by age structure 2014
Exhibit 23: Inflation rate in US 2008-2013
Exhibit 24: ADB: key software and systems
Exhibit 25: ADB: geographical presence
Exhibit 26: AirTies: geographical presence
Exhibit 27: ARRIS: business segmentation by revenue 2014
Exhibit 28: ARRIS: business segmentation by revenue 2013 and 2014 ($ million)
Exhibit 29: ARRIS: geographical segmentation by revenue 2014
Exhibit 30: Atmel: business segmentation by revenue 2013
Exhibit 31: Atmel: business segmentation by revenue 2012 and 2013 ($ million)
Exhibit 32: Atmel: geographical segmentation by revenue 2013
Exhibit 33: Cisco Systems: business segmentation by revenue 2013
Exhibit 34: Cisco Systems: business segmentation by revenue 2011-2013 ($ billion)
Exhibit 35: Cisco Systems: geographical segmentation by revenue 2013
Exhibit 36: Comcast: business segmentation by revenue 2013
Exhibit 37: Comcast: business segmentation by revenue 2012 and 2013 ($ billion)
Exhibit 38: Digi International: product category by revenue 2013
Exhibit 39: Digi International: product category by revenue 2012 and 2013 ($ million)
Exhibit 40: Digi International: geographical segmentation by revenue 2013
Exhibit 41: EchoStar: business segmentation by revenue 2014
Exhibit 42: EchoStar: business segmentation by revenue 2013 and 2014 ($ billion)
Exhibit 43: EchoStar: geographical segmentation by revenue 2014
Exhibit 44: Freescale Semiconductor: product segmentation by revenue 2013
Exhibit 45: Freescale Semiconductor: product segmentation by revenue 2012 and 2013 ($ million)
Exhibit 46: Freescale Semiconductor: geographical segmentation by revenue 2013
Exhibit 47: GreenPeak: business segmentation
Exhibit 48: GreenPeak: geographical presence
Exhibit 49: Nxp Semiconductors: business segmentation by revenue 2013
Exhibit 50: Nxp Semiconductors: business segmentation by revenue 2012 and 2013 ($ million)
Exhibit 51: Nxp Semiconductors: geographical segmentation by revenue 2013
Exhibit 52: Pace: product segmentation by revenue 2014
Exhibit 53: Pace: product segmentation by revenue 2013 and 2014 ($ billion)
Exhibit 54: Pace: geographical segmentation by revenue 2014
Exhibit 55: Renesas Electronics: revenue by business segmentation 2013
Exhibit 56: Renesas Electronics: revenue by business segmentation 2013 ($ million)
Exhibit 57: Renesas Electronics: revenue by geographical segmentation 2013
Exhibit 58: Silicon Labs: product segmentation by revenue 2013
Exhibit 59: Silicon Labs: product segmentation by revenue 2012 and 2013 ($ million)
Exhibit 60: Silicon Labs: geographical segmentation by revenue 2013
Exhibit 61: STMicroelectronics: product segmentation by revenue 2013
Exhibit 63: STMicroelectronics: geographical segmentation by revenue 2013
Exhibit 64: Texas Instruments: business segmentation by revenue 2013
Exhibit 65: Texas Instruments: business segmentation by revenue 2012 and 2013 ($ billion)
Exhibit 66: Texas Instruments: geographical segmentation by revenue 2013
Exhibit 67: TiVo: segmentation by revenue 2013
Exhibit 68: TiVo: segmentation by revenue 2012 and 2013 ($ million)
Exhibit 69: TiVo: geographical presence
Exhibit 70: Verizon Communications: business segmentation by revenue 2013
Exhibit 71: Verizon Communications: business segmentation by revenue 2011-2013 ($ billion)
Exhibit 72: ZTE: business segmentation 2013
Exhibit 73: ZTE: business segmentation by revenue 2012 and 2013 ($ billion)
Exhibit 74: ZTE: geographical segmentation by revenue 2013

Ordering:

Order Online - http://www.researchandmarkets.com/reports/3159488/

Order by Fax - using the form below

Order by Post - print the order form below and send to
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

Product Name: Global ZigBee STB Market 2015-2019
Web Address: http://www.researchandmarkets.com/reports/3159488/
Office Code: SCBRED7V

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Product Formats</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF) - Single User:</td>
<td>USD 3500</td>
</tr>
<tr>
<td>Electronic (PDF) - 1 - 5 Users:</td>
<td>USD 4000</td>
</tr>
<tr>
<td>Electronic (PDF) - Site License:</td>
<td>USD 5000</td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprisewide:</td>
<td>USD 10000</td>
</tr>
</tbody>
</table>

Contact Information
Please enter all the information below in BLOCK CAPITALS

<table>
<thead>
<tr>
<th>Title</th>
<th>Mr □</th>
<th>Mrs □</th>
<th>Dr □</th>
<th>Miss □</th>
<th>Ms □</th>
<th>Prof □</th>
</tr>
</thead>
<tbody>
<tr>
<td>First Name:</td>
<td></td>
<td>Last Name:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Email Address: *</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Job Title:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Organisation:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Address:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>City:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Postal / Zip Code:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Country:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Phone Number:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fax Number:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:
Account number 833 130 83
Sort code 98-53-30
Swift code ULSBIE2D
IBAN number IE78ULSB98533083313083
Bank Address Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

If you have a Marketing Code please enter it below:

Marketing Code: ________________________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:
(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World