

# Global LPWA (Low Power Wide Area) Networks Market Research Report 2018

<https://marketpublishers.com/r/G9F0E49C0AFEN.html>

Date: July 2018

Pages: 131

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

ID: G9F0E49C0AFEN

## Abstracts

### SUMMARY

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type

Weighthless

Lorawan

802.11ah

Other

## By Application

Utilities

Healthcare

Building/Home Automation

Transport & Logistics

Other

## By Company

Semtech Corporation

Senet, Inc

Intel Corporation

Telensa Ltd

Link Labs

ZTE Corporation

Qualcomm

Vodafone Group

Nwave Technologies

Sigfox S.A

The main contents of the report including:

Section 1:

Product definition, type and application, global and regional market overview;

Section 2:

Global and regional Market competition by company;

Section 3:

Global and regional sales revenue, volume and price by type;

Section 4:

Global and regional sales revenue, volume and price by application;

Section 5:

Regional export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

Section 9:

Conclusion.

## Contents

### 1 MARKET OVERVIEW

#### 1.1 Market Segment Overview

##### 1.1.1 Product Definition

##### 1.1.2 Market by Type

###### 1.1.2.1 Weighthless

###### 1.1.2.2 Lorawan

###### 1.1.2.3 802.11ah

###### 1.1.2.4 Other

##### 1.1.3 Market by Application

###### 1.1.3.1 Utilities

###### 1.1.3.2 Healthcare

###### 1.1.3.3 Building/Home Automation

###### 1.1.3.4 Transport & Logistics

###### 1.1.3.5 Other

#### 1.2 Global and Regional Market Size

##### 1.2.1 Global Overview

##### 1.2.2 Market by Region

###### 1.2.2.1 Asia-Pacific

###### 1.2.2.2 North America

###### 1.2.2.3 Europe

###### 1.2.2.4 South America

###### 1.2.2.5 Middle East & Africa

### 2 GLOBAL AND REGIONAL MARKET BY COMPANY

#### 2.1 Global

##### 2.1.1 Global Sales by Company

##### 2.1.2 Global Price by Company

#### 2.2 Asia-Pacific

##### 2.2.1 Asia-Pacific Sales by Company

##### 2.2.2 Asia-Pacific Price by Company

#### 2.3 North America

##### 2.3.1 North America Sales by Company

##### 2.3.2 North America Price by Company

#### 2.4 Europe

##### 2.4.1 Europe Market Sales by Company

- 2.4.2 Europe Price by Company
- 2.5 South America
  - 2.5.1 South America Sales by Company
  - 2.5.2 South America Price by Company
- 2.6 Middle East & Africa
  - 2.6.1 Middle East & Africa Sales by Company
  - 2.6.2 Middle East & Africa Price by Company

### **3 GLOBAL AND REGIONAL MARKET BY TYPE**

- 3.1 Global
  - 3.1.1 Global Sales by Type
  - 3.1.2 Global Price by Type
- 3.2 Asia-Pacific
  - 3.2.1 Asia-Pacific Sales by Type
  - 3.2.2 Asia-Pacific Price by Type
- 3.3 North America
  - 3.3.1 North America Sales by Type
  - 3.3.2 North America Price by Type
- 3.4 Europe
  - 3.4.1 Europe Market Sales by Type
  - 3.4.2 Europe Price by Type
- 3.5 South America
  - 3.5.1 South America Sales by Type
  - 3.5.2 South America Price by Type
- 3.6 Middle East & Africa
  - 3.6.1 Middle East & Africa Sales by Type
  - 3.6.2 Middle East & Africa Price by Type

### **4 GLOBAL AND REGIONAL MARKET BY APPLICATION**

- 4.1 Global
  - 4.1.1 Global Sales by Application
  - 4.1.2 Global Price by Application
- 4.2 Asia-Pacific
  - 4.2.1 Asia-Pacific Sales by Application
  - 4.2.2 Asia-Pacific Price by Application
- 4.3 North America
  - 4.3.1 North America Sales by Application

- 4.3.2 North America Price by Application
- 4.4 Europe
  - 4.4.1 Europe Market Sales by Application
  - 4.4.2 Europe Price by Application
- 4.5 South America
  - 4.5.1 South America Sales by Application
  - 4.5.2 South America Price by Application
- 4.6 Middle East & Africa
  - 4.6.1 Middle East & Africa Sales by Application
  - 4.6.2 Middle East & Africa Price by Application

## **5 REGIONAL TRADE**

- 5.1 Export
- 5.2 Import

## **6 KEY MANUFACTURERS**

- 6.1 Semtech Corporation
  - 6.1.2 Company Information
  - 6.1.2 Product Specifications
  - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 Senet, Inc
  - 6.2.1 Company Information
  - 6.2.2 Product Specifications
  - 6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.3 Intel Corporation
  - 6.3.1 Company Information
  - 6.3.2 Product Specifications
  - 6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.4 Telensa Ltd
  - 6.4.1 Company Information
  - 6.4.2 Product Specifications
  - 6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.5 Link Labs
  - 6.5.1 Company Information
  - 6.5.2 Product Specifications
  - 6.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.6 ZTE Corporation

- 6.6.1 Company Information
- 6.6.2 Product Specifications
- 6.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.7 Qualcomm
  - 6.7.1 Company Information
  - 6.7.2 Product Specifications
  - 6.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.8 Vodafone Group
  - 6.8.1 Company Information
  - 6.8.2 Product Specifications
  - 6.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.9 Nwave Technologies
  - 6.9.1 Company Information
  - 6.9.2 Product Specifications
  - 6.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.10 Sigfox S.A
  - 6.10.1 Company Information
  - 6.10.2 Product Specifications
  - 6.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## **7 INDUSTRY UPSTREAM**

- 7.1 Industry Chain
- 7.2 Raw Materials

## **8 MARKET ENVIRONMENT**

- 8.1 SWOT
- 8.2 Porter's Five Forces

## **9 CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table Global Market Sales Revenue by Company 2011-2017
Table Global Market Sales Revenue Share by Company 2011-2017
Table Global Market Sales Volume by Company 2011-2017
Table Global Market Sales Volume Share by Company 2011-2017
Table Global Price by Company 2011-2017
Table Asia-Pacific Market Sales Revenue by Company 2011-2017
Table Asia-Pacific Market Sales Revenue Share by Company 2011-2017
Table Asia-Pacific Market Sales Volume by Company 2011-2017
Table Asia-Pacific Market Sales Volume Share by Company 2011-2017
Table Asia-Pacific Price by Company 2011-2017
Table North America Market Sales Revenue by Company 2011-2017
Table North America Market Sales Revenue Share by Company 2011-2017
Table North America Market Sales Volume by Company 2011-2017
Table North America Market Sales Volume Share by Company 2011-2017
Table North America Price by Company 2011-2017
Table Europe Market Sales Revenue by Company 2011-2017
Table Europe Market Sales Revenue Share by Company 2011-2017
Table Europe Market Sales Volume by Company 2011-2017
Table Europe Market Sales Volume Share by Company 2011-2017
Table Europe Price by Company 2011-2017
Table South America Market Sales Revenue by Company 2011-2017
Table South America Market Sales Revenue Share by Company 2011-2017
Table South America Market Sales Volume by Company 2011-2017
Table South America Market Sales Volume Share by Company 2011-2017
Table South America Price by Company 2011-2017
Table Middle East & Africa Market Sales Revenue by Company 2011-2017
Table Middle East & Africa Market Sales Revenue Share by Company 2011-2017
Table Middle East & Africa Market Sales Volume by Company 2011-2017
Table Middle East & Africa Market Sales Volume Share by Company 2011-2017
Table Middle East & Africa Price by Company 2011-2017
Table Global Market Sales Revenue by Type 2011-2017
Table Global Market Sales Revenue Share by Type 2011-2017
Table Global Market Sales Volume by Type 2011-2017
Table Global Market Sales Volume Share by Type 2011-2017
Table Global Price by Type 2011-2017



Table Asia-Pacific Market Sales Revenue by Type 2011-2017	
Table Asia-Pacific Market Sales Revenue Share by Type 2011-2017	
Table Asia-Pacific Market Sales Volume by Type 2011-2017	
Table Asia-Pacific Market Sales Volume Share by Type 2011-2017	
Table Asia-Pacific Price by Type 2011-2017	
Table North America Market Sales Revenue by Type 2011-2017	
Table North America Market Sales Revenue Share by Type 2011-2017	
Table North America Market Sales Volume by Type 2011-2017	
Table North America Market Sales Volume Share by Type 2011-2017	
Table North America Price by Type 2011-2017	
Table Europe Market Sales Revenue by Type 2011-2017	
Table Europe Market Sales Revenue Share by Type 2011-2017	
Table Europe Market Sales Volume by Type 2011-2017	
Table Europe Market Sales Volume Share by Type 2011-2017	
Table Europe Price by Type 2011-2017	
Table South America Market Sales Revenue by Type 2011-2017	
Table South America Market Sales Revenue Share by Type 2011-2017	
Table South America Market Sales Volume by Type 2011-2017	
Table South America Market Sales Volume Share by Type 2011-2017	
Table South America Price by Type 2011-2017	
Table Middle East & Africa Market Sales Revenue by Type 2011-2017	
Table Middle East & Africa Market Sales Revenue Share by Type 2011-2017	
Table Middle East & Africa Market Sales Volume by Type 2011-2017	
Table Middle East & Africa Market Sales Volume Share by Type 2011-2017	
Table Middle East & Africa Price by Type 2011-2017	
Table Global Market Sales Revenue by Application 2011-2017	
Table Global Market Sales Revenue Share by Application 2011-2017	
Table Global Market Sales Volume by Application 2011-2017	
Table Global Market Sales Volume Share by Application 2011-2017	
Table Global Price by Application 2011-2017	
Table Asia-Pacific Market Sales Revenue by Application 2011-2017	
Table Asia-Pacific Market Sales Revenue Share by Application 2011-2017	
Table Asia-Pacific Market Sales Volume by Application 2011-2017	
Table Asia-Pacific Market Sales Volume Share by Application 2011-2017	
Table Asia-Pacific Price by Application 2011-2017	
Table North America Market Sales Revenue by Application 2011-2017	
Table North America Market Sales Revenue Share by Application 2011-2017	
Table North America Market Sales Volume by Application 2011-2017	
Table North America Market Sales Volume Share by Application 2011-2017	

Table North America Price by Application 2011-2017
Table Europe Market Sales Revenue by Application 2011-2017
Table Europe Market Sales Revenue Share by Application 2011-2017
Table Europe Market Sales Volume by Application 2011-2017
Table Europe Market Sales Volume Share by Application 2011-2017
Table Europe Price by Application 2011-2017
Table South America Market Sales Revenue by Application 2011-2017
Table South America Market Sales Revenue Share by Application 2011-2017
Table South America Market Sales Volume by Application 2011-2017
Table South America Market Sales Volume Share by Application 2011-2017
Table South America Price by Application 2011-2017
Table Middle East & Africa Market Sales Revenue by Application 2011-2017
Table Middle East & Africa Market Sales Revenue Share by Application 2011-2017
Table Middle East & Africa Market Sales Volume by Application 2011-2017
Table Middle East & Africa Market Sales Volume Share by Application 2011-2017
Table Middle East & Africa Price by Application 2011-2017
Table Regional Export 2011-2017 (Million USD)
Table Regional Export 2011-2017 (Volume)
Table Regional Import 2011-2017 (Million USD)
Table Regional Import 2011-2017 (Volume)
Table Sales Revenue, Volume, Price, Cost and Margin of Semtech Corporation
Table Sales Revenue, Volume, Price, Cost and Margin of Senet, Inc
Table Sales Revenue, Volume, Price, Cost and Margin of Intel Corporation
Table Sales Revenue, Volume, Price, Cost and Margin of Telensa Ltd
Table Sales Revenue, Volume, Price, Cost and Margin of Link Labs
Table Sales Revenue, Volume, Price, Cost and Margin of ZTE Corporation
Table Sales Revenue, Volume, Price, Cost and Margin of Qualcomm
Table Sales Revenue, Volume, Price, Cost and Margin of Vodafone Group
Table Sales Revenue, Volume, Price, Cost and Margin of Nwave Technologies
Table Sales Revenue, Volume, Price, Cost and Margin of Sigfox S.A

## List Of Figures

### LIST OF FIGURES

Figure Weightless Market Size and CAGR 2011-2017 (Million USD)  
Figure Weightless Market Size and CAGR 2011-2017 (Volume)  
Figure Weightless Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Weightless Market Forecast and CAGR 2018-2025 (Volume)  
Figure Lorawan Market Size and CAGR 2011-2017 (Million USD)  
Figure Lorawan Market Size and CAGR 2011-2017 (Volume)  
Figure Lorawan Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Lorawan Market Forecast and CAGR 2018-2025 (Volume)  
Figure 802.11ah Market Size and CAGR 2011-2017 (Million USD)  
Figure 802.11ah Market Size and CAGR 2011-2017 (Volume)  
Figure 802.11ah Market Forecast and CAGR 2018-2025 (Million USD)  
Figure 802.11ah Market Forecast and CAGR 2018-2025 (Volume)  
Figure Other Market Size and CAGR 2011-2017 (Million USD)  
Figure Other Market Size and CAGR 2011-2017 (Volume)  
Figure Other Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Other Market Forecast and CAGR 2018-2025 (Volume)  
Figure Utilities Market Size and CAGR 2011-2017 (Million USD)  
Figure Utilities Market Size and CAGR 2011-2017 (Volume)  
Figure Utilities Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Utilities Market Forecast and CAGR 2018-2025 (Volume)  
Figure Healthcare Market Size and CAGR 2011-2017 (Million USD)  
Figure Healthcare Market Size and CAGR 2011-2017 (Volume)  
Figure Healthcare Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Healthcare Market Forecast and CAGR 2018-2025 (Volume)  
Figure Building/Home Automation Market Size and CAGR 2011-2017 (Million USD)  
Figure Building/Home Automation Market Size and CAGR 2011-2017 (Volume)  
Figure Building/Home Automation Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Building/Home Automation Market Forecast and CAGR 2018-2025 (Volume)  
Figure Transport & Logistics Market Size and CAGR 2011-2017 (Million USD)  
Figure Transport & Logistics Market Size and CAGR 2011-2017 (Volume)  
Figure Transport & Logistics Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Transport & Logistics Market Forecast and CAGR 2018-2025 (Volume)  
Figure Other Market Size and CAGR 2011-2017 (Million USD)  
Figure Other Market Size and CAGR 2011-2017 (Volume)  
Figure Other Market Forecast and CAGR 2018-2025 (Million USD)

Figure Other Market Forecast and CAGR 2018-2025 (Volume)

Figure Global LPWA (Low Power Wide Area) Networks Market Size and CAGR 2011-2017 (Million USD)

Figure Global LPWA (Low Power Wide Area) Networks Market Size and CAGR 2011-2017 (Volume)

Figure Global LPWA (Low Power Wide Area) Networks Market Forecast and CAGR 2018-2025 (Million USD)

Figure Global LPWA (Low Power Wide Area) Networks Market Forecast and CAGR 2018-2025 (Volume)

Figure Asia-Pacific LPWA (Low Power Wide Area) Networks Market Size and CAGR 2011-2017 (Million USD)

Figure Asia-Pacific LPWA (Low Power Wide Area) Networks Market Size and CAGR 2011-2017 (Volume)

Figure Asia-Pacific LPWA (Low Power Wide Area) Networks Market Forecast and CAGR 2018-2025 (Million USD)

Figure Asia-Pacific LPWA (Low Power Wide Area) Networks Market Forecast and CAGR 2018-2025 (Volume)

Figure North America LPWA (Low Power Wide Area) Networks Market Size and CAGR 2011-2017 (Million USD)

Figure North America LPWA (Low Power Wide Area) Networks Market Size and CAGR 2011-2017 (Volume)

Figure North America LPWA (Low Power Wide Area) Networks Market Forecast and CAGR 2018-2025 (Million USD)

Figure North America LPWA (Low Power Wide Area) Networks Market Forecast and CAGR 2018-2025 (Volume)

Figure Europe LPWA (Low Power Wide Area) Networks Market Size and CAGR 2011-2017 (Million USD)

Figure Europe LPWA (Low Power Wide Area) Networks Market Size and CAGR 2011-2017 (Volume)

Figure Europe LPWA (Low Power Wide Area) Networks Market Forecast and CAGR 2018-2025 (Million USD)

Figure Europe LPWA (Low Power Wide Area) Networks Market Forecast and CAGR 2018-2025 (Volume)

Figure South America LPWA (Low Power Wide Area) Networks Market Size and CAGR 2011-2017 (Million USD)

Figure South America LPWA (Low Power Wide Area) Networks Market Size and CAGR 2011-2017 (Volume)

Figure South America LPWA (Low Power Wide Area) Networks Market Forecast and CAGR 2018-2025 (Million USD)

Figure South America LPWA (Low Power Wide Area) Networks Market Forecast and CAGR 2018-2025 (Volume)

Figure Middle East & Africa LPWA (Low Power Wide Area) Networks Market Size and CAGR 2011-2017 (Million USD)

Figure Middle East & Africa LPWA (Low Power Wide Area) Networks Market Size and CAGR 2011-2017 (Volume)

Figure Middle East & Africa LPWA (Low Power Wide Area) Networks Market Forecast and CAGR 2018-2025 (Million USD)

Figure Middle East & Africa LPWA (Low Power Wide Area) Networks Market Forecast and CAGR 2018-2025 (Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure Asia-Pacific Market Sales Revenue Share by Company in 2017

Figure Asia-Pacific Market Sales Volume Share by Company in 2017

Figure North America Market Sales Revenue Share by Company in 2017

Figure North America Market Sales Volume Share by Company in 2017

Figure Europe Market Sales Revenue Share by Company in 2017

Figure Europe Market Sales Volume Share by Company in 2017

Figure South America Market Sales Revenue Share by Company in 2017

Figure South America Market Sales Volume Share by Company in 2017

Figure Middle East & Africa Market Sales Revenue Share by Company in 2017

Figure Middle East & Africa Market Sales Volume Share by Company in 2017

Figure Global Market Sales Revenue Share by Type in 2017

Figure Global Market Sales Volume Share by Type in 2017

Figure Asia-Pacific Market Sales Revenue Share by Type in 2017

Figure Asia-Pacific Market Sales Volume Share by Type in 2017

Figure North America Market Sales Revenue Share by Type in 2017

Figure North America Market Sales Volume Share by Type in 2017

Figure Europe Market Sales Revenue Share by Type in 2017

Figure Europe Market Sales Volume Share by Type in 2017

Figure South America Market Sales Revenue Share by Type in 2017

Figure South America Market Sales Volume Share by Type in 2017

Figure Middle East & Africa Market Sales Revenue Share by Type in 2017

Figure Middle East & Africa Market Sales Volume Share by Type in 2017

Figure Global Market Sales Revenue Share by Application in 2017

Figure Global Market Sales Volume Share by Application in 2017

Figure Asia-Pacific Market Sales Revenue Share by Application in 2017

Figure Asia-Pacific Market Sales Volume Share by Application in 2017

Figure North America Market Sales Revenue Share by Application in 2017



Figure North America Market Sales Volume Share by Application in 2017  
Figure Europe Market Sales Revenue Share by Application in 2017  
Figure Europe Market Sales Volume Share by Application in 2017  
Figure South America Market Sales Revenue Share by Application in 2017  
Figure South America Market Sales Volume Share by Application in 2017  
Figure Middle East & Africa Market Sales Revenue Share by Application in 2017  
Figure Middle East & Africa Market Sales Volume Share by Application in 2017  
Figure Industry Chain Overview  
Figure LPWA (Low Power Wide Area) Networks SWOT List  
Figure Hardware Porter's Five Forces

## I would like to order

Product name: Global LPWA (Low Power Wide Area) Networks Market Research Report 2018

Product link: <https://marketpublishers.com/r/G9F0E49C0AFEN.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](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/G9F0E49C0AFEN.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