

# North America and Europe Industrial Wireless Devices Market by Manufacturers, Regions, Type and Application, Forecast to 2023

https://marketpublishers.com/r/N2BD320B88BEN.html

Date: February 2018

Pages: 101

Price: US\$ 4,480.00 (Single User License)

ID: N2BD320B88BEN

### **Abstracts**

Industrial process automation technology is one of the key technologies with the most rapid development, the most extensive application and the most obvious benefit. While, industrial wireless network technology is one of the hot spots in the field of industrial automation. Internationally, the industrial wireless network communication standards which have aroused widespread concern in the world mainly include Wireless HART, ISA100.11a and WIA-PA. This report counts industrial wireless product (hardware & software) and service for factory automation.

Scope of the Report:

This report focuses on the Industrial Wireless Devices in North America and Europe market, especially in United States, United Kingdom, Canada, Germany, France, Italy and Spain. This report categorizes the market based on manufacturers, countries/Regions, type and application.

Market Segment by Manufacturers, this report covers

Emerson

Honeywell International
Siemens

**ABB** 



GE	
Eaton	
Cisco	
Yokogawa Electric	
Rockwell Automation	
Advantech	
Arris	
Market Segment by Countries, covering	
United States	
United Kingdom	
Canada	
Germany	
France	
Italy	
Spain	
Market Segment by Type, covers	
Product (Hardware & Software)	
Service	



Market Segment by Applications, can be divided into

Chemical Oil & Gas Pulp & Paper Electric Power Water & Wastewater Metallurgy & Mining Food & Beverage Pharmaceutical & Biotech Others There are 19 Chapters to deeply display the North America and Europe Industrial Wireless Devices market. Chapter 1, to describe Industrial Wireless Devices Introduction, product type and application, market overview, market analysis by countries, market opportunities, market risk, market driving force; Chapter 2, to analyze the manufacturers of Industrial Wireless Devices, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017; Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the North America and Europe market by countries, covering United States, United Kingdom, Canada, France, Germany, Italy and Spain, with sales, price, revenue and market share of Industrial Wireless Devices, for each country, from 2013 to 2018;



Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2013 to 2018;

Chapter 7, 8, 9, 10, 11, 12 and 13 to analyze the key countries by manufacturers, Type and Application, covering 7 countries, with sales, revenue and market share by manufacturers, types and applications;

Chapter 14, Industrial Wireless Devices market forecast, by countries, type and application, with sales, price, revenue and growth rate forecast, from 2018 to 2023;

Chapter 15, to analyze the manufacturing cost, key raw materials and manufacturing process, etc.

Chapter 16, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 17, to describe sales channel, distributors, traders, dealers, etc.

Chapter 18 and 19, to describe the research findings and conclusion, appendix, methodology and data source.



#### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Industrial Wireless Devices Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Product (Hardware & Software)
  - 1.2.2 Service
- 1.3 Market Analysis by Applications
  - 1.3.1 Chemical
  - 1.3.2 Oil & Gas
  - 1.3.3 Pulp & Paper
  - 1.3.4 Electric Power
  - 1.3.5 Water & Wastewater
  - 1.3.6 Metallurgy & Mining
  - 1.3.1 Food & Beverage
  - 1.3.2 Pharmaceutical & Biotech
  - 1.3.3 Others
- 1.4 Market Analysis by Countries
  - 1.4.1 United States Status and Prospect (2013-2023)
  - 1.4.2 Canada Status and Prospect (2013-2023)
  - 1.4.3 United Kingdom Status and Prospect (2013-2023)
  - 1.4.4 Germany Status and Prospect (2013-2023)
  - 1.4.5 France Status and Prospect (2013-2023)
  - 1.4.6 Italy Status and Prospect (2013-2023)
  - 1.4.7 Spain Status and Prospect (2013-2023)
- 1.5 Market Dynamics
  - 1.5.1 Market Opportunities
  - 1.5.2 Market Risk
  - 1.5.3 Market Driving Force

#### **2 MANUFACTURERS PROFILES**

- 2.1 Emerson
  - 2.1.1 Business Overview
  - 2.1.2 Industrial Wireless Devices Type and Applications
    - 2.1.2.1 Type
    - 2.1.2.2 Type
- 2.1.3 Emerson Industrial Wireless Devices Sales, Price, Revenue, Gross Margin and



#### Market Share (2016-2017)

- 2.2 Honeywell International
  - 2.2.1 Business Overview
  - 2.2.2 Industrial Wireless Devices Type and Applications
    - 2.2.2.1 Type
    - 2.2.2.2 Type
- 2.2.3 Honeywell International Industrial Wireless Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.3 Siemens
  - 2.3.1 Business Overview
  - 2.3.2 Industrial Wireless Devices Type and Applications
    - 2.3.2.1 Type
    - 2.3.2.2 Type
- 2.3.3 Siemens Industrial Wireless Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.4 ABB
  - 2.4.1 Business Overview
  - 2.4.2 Industrial Wireless Devices Type and Applications
    - 2.4.2.1 Type
    - 2.4.2.2 Type
- 2.4.3 ABB Industrial Wireless Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.5 GE
  - 2.5.1 Business Overview
  - 2.5.2 Industrial Wireless Devices Type and Applications
    - 2.5.2.1 Type
    - 2.5.2.2 Type
- 2.5.3 GE Industrial Wireless Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.6 Eaton
  - 2.6.1 Business Overview
  - 2.6.2 Industrial Wireless Devices Type and Applications
    - 2.6.2.1 Type
    - 2.6.2.2 Type
- 2.6.3 Eaton Industrial Wireless Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.7 Cisco
  - 2.7.1 Business Overview
  - 2.7.2 Industrial Wireless Devices Type and Applications



- 2.7.2.1 Type
- 2.7.2.2 Type
- 2.7.3 Cisco Industrial Wireless Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.8 Yokogawa Electric
  - 2.8.1 Business Overview
  - 2.8.2 Industrial Wireless Devices Type and Applications
    - 2.8.2.1 Type
    - 2.8.2.2 Type
- 2.8.3 Yokogawa Electric Industrial Wireless Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.9 Rockwell Automation
  - 2.9.1 Business Overview
  - 2.9.2 Industrial Wireless Devices Type and Applications
    - 2.9.2.1 Type
    - 2.9.2.2 Type
- 2.9.3 Rockwell Automation Industrial Wireless Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.10 Advantech
  - 2.10.1 Business Overview
  - 2.10.2 Industrial Wireless Devices Type and Applications
    - 2.10.2.1 Type
    - 2.10.2.2 Type
- 2.10.3 Advantech Industrial Wireless Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.11 Arris
  - 2.11.1 Business Overview
  - 2.11.2 Industrial Wireless Devices Type and Applications
    - 2.11.2.1 Type
    - 2.11.2.2 Type
- 2.11.3 Arris Industrial Wireless Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

## 3 NORTH AMERICA AND EUROPE INDUSTRIAL WIRELESS DEVICES MARKET COMPETITION, BY MANUFACTURER

- 3.1 North America and Europe Industrial Wireless Devices Sales and Market Share by Manufacturer (2016-2017)
- 3.2 North America and Europe Industrial Wireless Devices Revenue and Market Share



by Manufacturer (2016-2017)

- 3.2.1 North America and Europe Industrial Wireless Devices Revenue by Manufacturer (2016-2017)
- 3.2.2 North America and Europe Industrial Wireless Devices Revenue Market Share by Manufacturer (2016-2017)
- 3.3 North America and Europe Industrial Wireless Devices Price by Manufacturers (2016-2017)
- 3.4 Market Concentration Rate
  - 3.4.1 Top 3 Industrial Wireless Devices Manufacturer Market Share (2016-2017)
  - 3.4.2 Top 5 Industrial Wireless Devices Manufacturer Market Share (2016-2017)
- 3.5 Market Competition Trend

### 4 NORTH AMERICA AND EUROPE INDUSTRIAL WIRELESS DEVICES MARKET ANALYSIS BY COUNTRIES/REGIONS

- 4.1 North America and Europe Industrial Wireless Devices Sales Market Share by Countries/Regions
- 4.2 North America and Europe Industrial Wireless Devices Sales by Countries/Regions (2013-2018)
- 4.2.1 North America and Europe Industrial Wireless Devices Sales by Countries/Regions (2013-2018)
- 4.2.2 North America and Europe Industrial Wireless Devices Sales Market Share by Countries (2013-2018)
- 4.3 North America and Europe Industrial Wireless Devices Revenue (Value) by Countries (2013-2018)
- 4.3.1 North America and Europe Industrial Wireless Devices Revenue and Growth Rate (2013-2018)
- 4.3.2 North America and Europe Industrial Wireless Devices Revenue Market Share by Countries (2013-2018)

### 5 NORTH AMERICA AND EUROPE MARKET SEGMENTATION INDUSTRIAL WIRELESS DEVICES BY TYPE

- 5.1 North America and Europe Industrial Wireless Devices Sales, Revenue and Market Share by Type (2013-2018)
- 5.1.1 North America and Europe Industrial Wireless Devices Sales and Market Share by Type (2013-2018)
- 5.1.2 North America and Europe Industrial Wireless Devices Revenue and Market Share by Type (2013-2018)



- 5.2 Product (Hardware & Software) Sales Growth and Price
- 5.2.1 North America and Europe Product (Hardware & Software) Sales Growth (2013-2018)
  - 5.2.2 North America and Europe Product (Hardware & Software) Price (2013-2018)
- 5.3 Service Sales Growth and Price
  - 5.3.1 North America and Europe Service Sales Growth (2013-2018)
  - 5.3.2 North America and Europe Service Price (2013-2018)

### 6 NORTH AMERICA AND EUROPE MARKET SEGMENTATION INDUSTRIAL WIRELESS DEVICES BY APPLICATION

- 6.1 North America and Europe Industrial Wireless Devices Sales Market Share by Application (2013-2018)
- 6.2 Chemical Sales Growth (2013-2018)
- 6.3 Oil & Gas Sales Growth (2013-2018)
- 6.4 Pulp & Paper Sales Growth (2013-2018)
- 6.5 Electric Power Sales Growth (2013-2018)
- 6.6 Water & Wastewater Sales Growth (2013-2018)
- 6.7 Metallurgy & Mining Sales Growth (2013-2018)
- 6.8 Food & Beverage Sales Growth (2013-2018)
- 6.9 Pharmaceutical & Biotech Sales Growth (2013-2018)
- 6.10 Others Sales Growth (2013-2018)

## 7 UNITED STATES INDUSTRIAL WIRELESS DEVICES SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 7.1 United States Industrial Wireless Devices Revenue, Sales and Growth Rate (2013-2018)
- 7.2 United States Industrial Wireless Devices Sales and Market Share by Type (2013-2018)
  - 7.2.1 United States Industrial Wireless Devices Sales by Type (2013-2018)
- 7.2.2 United States Industrial Wireless Devices Sales Market Share by Type (2013-2018)
- 7.3 United States Industrial Wireless Devices Sales and Market Share by Application (2013-2018)
  - 7.3.1 United States Industrial Wireless Devices Sales by Application (2013-2018)
- 7.3.2 United States Industrial Wireless Devices Sales Market Share by Application (2013-2018)
- 7.4 United States Industrial Wireless Devices Sales, Revenue and Market Share by



Manufacturer (2016-2017)

- 7.4.1 United States Industrial Wireless Devices Sales and Market Share by Manufacturer (2016-2017)
- 7.4.2 United States Industrial Wireless Devices Revenue and Market Share by Manufacturer (2016-2017)
- 7.5 United States Industrial Wireless Devices Export and Import (2013-2018)

## 8 UNITED KINGDOM INDUSTRIAL WIRELESS DEVICES SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 8.1 United Kingdom Industrial Wireless Devices Revenue, Sales and Growth Rate (2013-2018)
- 8.2 United Kingdom Industrial Wireless Devices Sales and Market Share by Type (2016-2017)
  - 8.2.1 United Kingdom Industrial Wireless Devices Sales by Type (2013-2018)
- 8.2.2 United Kingdom Industrial Wireless Devices Sales Market Share by Type (2013-2018)
- 8.3 United Kingdom Industrial Wireless Devices Sales and Market Share by Application (2013-2018)
  - 8.3.1 United Kingdom Industrial Wireless Devices Sales by Application (2013-2018)
- 8.3.2 United Kingdom Industrial Wireless Devices Sales Market Share by Application (2013-2018)
- 8.4 United Kingdom Industrial Wireless Devices Sales, Revenue and Market Share by Manufacturer (2016-2017)
- 8.4.1 United Kingdom Industrial Wireless Devices Sales and Market Share by Manufacturer (2016-2017)
- 8.4.2 United Kingdom Industrial Wireless Devices Revenue and Market Share by Manufacturer (2016-2017)
- 8.5 United Kingdom Industrial Wireless Devices Export and Import (2013-2018)

### 9 CANADA INDUSTRIAL WIRELESS DEVICES SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 9.1 Canada Industrial Wireless Devices Revenue, Sales and Growth Rate (2013-2018)
- 9.2 Canada Industrial Wireless Devices Sales and Market Share by Type (2013-2018)
  - 9.2.1 Canada Industrial Wireless Devices Sales by Type (2013-2018)
  - 9.2.2 Canada Industrial Wireless Devices Sales Market Share by Type (2013-2018)
- 9.3 Canada "&Sheet1!\$B\$1&" Sales and Market Share by Application (2013-2018)"
  - 9.3.1 Canada Industrial Wireless Devices Sales by Application (2013-2018)



- 9.3.2 Canada Industrial Wireless Devices Sales Market Share by Application (2013-2018)
- 9.4 Canada Industrial Wireless Devices Sales, Revenue and Market Share by Manufacturer (2016-2017)
- 9.4.1 Canada Industrial Wireless Devices Sales and Market Share by Manufacturer (2016-2017)
- 9.4.2 Canada Industrial Wireless Devices Revenue and Market Share by Manufacturer (2016-2017)
- 9.5 Canada Industrial Wireless Devices Export and Import (2013-2018)

### 10 GERMANY INDUSTRIAL WIRELESS DEVICES SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 10.1 Germany Industrial Wireless Devices Revenue, Sales and Growth Rate (2013-2018)
- 10.2 Germany Industrial Wireless Devices Sales and Market Share by Type (2013-2018)
  - 10.2.1 Germany Industrial Wireless Devices Sales by Type (2013-2018)
  - 10.2.2 Germany Industrial Wireless Devices Sales Market Share by Type (2013-2018)
- 10.3 Germany Industrial Wireless Devices Sales and Market Share by Application (2013-2018)
- 10.3.1 Germany Industrial Wireless Devices Sales by Application (2013-2018)
- 10.3.2 Germany Industrial Wireless Devices Sales Market Share by Application (2013-2018)
- 10.4 Germany Industrial Wireless Devices Sales, Revenue and Market Share by Manufacturer (2016-2017)
- 10.4.1 Germany Industrial Wireless Devices Sales and Market Share by Manufacturer (2016-2017)
- 10.4.2 Germany Industrial Wireless Devices Revenue and Market Share by Manufacturer (2016-2017)
- 10.5 Germany Industrial Wireless Devices Export and Import (2013-2018)

### 11 FRANCE INDUSTRIAL WIRELESS DEVICES SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 11.1 France Industrial Wireless Devices Revenue, Sales and Growth Rate (2013-2018)
- 11.2 France Industrial Wireless Devices Sales and Market Share by Type (2013-2018)
  - 11.2.1 France Industrial Wireless Devices Sales by Type (2013-2018)
- 11.2.2 France Industrial Wireless Devices Sales Market Share by Type (2013-2018)



- 11.3 France "&Sheet1!\$B\$1&" Sales by Application (2013-2018)"
- 11.3.1 France Industrial Wireless Devices Sales by Application (2013-2018)
- 11.3.2 France Industrial Wireless Devices Sales Market Share by Application (2013-2018)
- 11.4 France Industrial Wireless Devices Sales, Revenue and Market Share by Manufacturer (2016-2017)
- 11.4.1 France Industrial Wireless Devices Sales and Market Share by Manufacturer (2016-2017)
- 11.4.2 France Industrial Wireless Devices Revenue and Market Share by Manufacturer
- 11.5 France Industrial Wireless Devices Export and Import (2013-2018)

## 12 ITALY INDUSTRIAL WIRELESS DEVICES SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 12.1 Italy Industrial Wireless Devices Revenue, Sales and Growth Rate (2013-2018)
- 12.2 Italy Industrial Wireless Devices Sales and Market Share by Type (2013-2018)
  - 12.2.1 Italy Industrial Wireless Devices Sales by Type (2013-2018)
  - 12.2.2 Italy Industrial Wireless Devices Sales Market Share by Type (2013-2018)
- 12.3 Italy Industrial Wireless Devices Sales and Market Share by Application (2013-2018)
- 12.3.1 Italy Industrial Wireless Devices Sales by Application (2013-2018)
- 12.3.2 Italy Industrial Wireless Devices Sales Market Share by Application (2013-2018)
- 12.4 Italy Industrial Wireless Devices Sales, Revenue and Market Share by Manufacturer (2016-2017)
- 12.4.1 Italy Industrial Wireless Devices Sales and Market Share by Manufacturer (2016-2017)
- 12.4.2 Italy Industrial Wireless Devices Revenue and Market Share by Manufacturer (2016-2017)
- 12.5 Italy Industrial Wireless Devices Export and Import (2013-2018)

## 13 SPAIN INDUSTRIAL WIRELESS DEVICES SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 13.1 Spain Industrial Wireless Devices Revenue, Sales and Growth Rate (2013-2018)
- 13.2 Spain Industrial Wireless Devices Sales and Market Share by Type (2013-2018)
  - 13.2.1 Spain Industrial Wireless Devices Sales by Type (2013-2018)
- 13.2.2 Spain Industrial Wireless Devices Sales Market Share by Type (2013-2018)



- 13.3 Spain Industrial Wireless Devices Sales by Application (2013-2018)
  - 13.3.1 Spain Industrial Wireless Devices Sales by Application (2013-2018)
- 13.3.2 Spain Industrial Wireless Devices Sales Market Share by Application (2013-2018)
- 13.4 Spain Industrial Wireless Devices Sales, Revenue and Market Share by Manufacturer (2016-2017)
- 13.4.1 Spain Industrial Wireless Devices Sales and Market Share by Manufacturer (2016-2017)
- 13.4.2 Spain Industrial Wireless Devices Revenue and Market Share by Manufacturer (2016-2017)
- 13.5 Spain Industrial Wireless Devices Export and Import (2013-2018)

### 14 INDUSTRIAL WIRELESS DEVICES MARKET FORECAST (2018-2023)

- 14.1 North America and Europe Industrial Wireless Devices Sales, Revenue and Growth Rate (2018-2023)
- 14.2 Industrial Wireless Devices Market Forecast by Countries/Regions (2018-2023)
- 14.2.1 United States Industrial Wireless Devices Sales and Growth Rate Forecast (2018-2023)
- 14.2.2 United Kingdom Industrial Wireless Devices Sales and Growth Rate Forecast (2018-2023)
- 14.2.3 Canada Industrial Wireless Devices Sales and Growth Rate Forecast (2018-2023)
- 14.2.4 Germany Industrial Wireless Devices Sales and Growth Rate Forecast (2018-2023)
- 14.2.5 France Industrial Wireless Devices Sales and Growth Rate Forecast (2018-2023)
  - 14.2.6 Italy Industrial Wireless Devices Sales and Growth Rate Forecast (2018-2023)
- 14.2.7 Spain Industrial Wireless Devices Sales and Growth Rate Forecast (2018-2023)
- 14.3 Industrial Wireless Devices Market Forecast by Type (2018-2023)
- 14.3.1 North America and Europe Industrial Wireless Devices Sales Forecast by Type (2018-2023)
- 14.3.2 North America and Europe Industrial Wireless Devices Market Share Forecast by Type (2018-2023)
- 14.4 Industrial Wireless Devices Market Forecast by Application (2018-2023)
- 14.4.1 North America and Europe Industrial Wireless Devices Sales Forecast by Application (2018-2023)
- 14.4.2 North America and Europe Industrial Wireless Devices Market Share Forecast by Application (2018-2023)



#### 15 INDUSTRIAL WIRELESS DEVICES MANUFACTURING COST ANALYSIS

- 15.1 Industrial Wireless Devices Key Raw Materials Analysis
  - 15.1.1 Key Raw Materials
  - 15.1.2 Price Trend of Key Raw Materials
  - 15.1.3 Key Suppliers of Raw Materials
  - 15.1.4 Market Concentration Rate of Raw Materials
- 15.2 Proportion of Manufacturing Cost Structure
  - 15.2.1 Raw Materials
  - 15.2.2 Labor Cost
  - 15.2.3 Manufacturing Expenses
- 15.3 Manufacturing Process Analysis of Industrial Wireless Devices

#### 16 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 16.1 Industrial Wireless Devices Industrial Chain Analysis
- 16.2 Upstream Raw Materials Sourcing
- 16.3 Raw Materials Sources of Industrial Wireless Devices Major Manufacturers in 2017
- 16.4 Downstream Buyers

#### 17 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

- 17.1 Sales Channel
  - 17.1.1 Direct Marketing
  - 17.1.2 Indirect Marketing
  - 17.1.3 Marketing Channel Future Trend
- 17.2 Distributors, Traders and Dealers

#### 18 RESEARCH FINDINGS AND CONCLUSION

#### 19 APPENDIX

- 19.1 Methodology
- 19.2 Data Source



### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Industrial Wireless Devices Picture

Table Product Specifications of Industrial Wireless Devices

Figure North America and Europe Sales Market Share of Industrial Wireless Devices by Types in 2017

Table Types of Industrial Wireless Devices

Figure Product (Hardware & Software) Picture

Figure Service Picture

Figure North America and Europe Industrial Wireless Devices Sales Market Share by Applications in 2017

Table Applications of Industrial Wireless Devices

Figure Chemical Picture

Figure Oil & Gas Picture

Figure Pulp & Paper Picture

Figure Electric Power Picture

Figure Water & Wastewater Picture

Figure Metallurgy & Mining Picture

Figure Food & Beverage Picture

Figure Pharmaceutical & Biotech Picture

Figure Others Picture

Figure United States Industrial Wireless Devices Revenue (Million USD) and Growth Rate (2013-2023)

Figure Canada Industrial Wireless Devices Revenue (Million USD) and Growth Rate (2013-2023)

Figure United Kingdom Industrial Wireless Devices Revenue (Million USD) and Growth Rate (2013-2023)

Figure Germany Industrial Wireless Devices Revenue (Million USD) and Growth Rate (2013-2023)

Figure France Industrial Wireless Devices Revenue (Million USD) and Growth Rate (2013-2023)

Figure Italy Industrial Wireless Devices Revenue (Million USD) and Growth Rate (2013-2023)

Figure Spain Industrial Wireless Devices Revenue (Million USD) and Growth Rate (2013-2023)

Table Emerson Basic Information, Manufacturing Base and Competitors Table Emerson Industrial Wireless Devices Type and Applications



Table Emerson Industrial Wireless Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Honeywell International Basic Information, Manufacturing Base and Competitors

Table Honeywell International Industrial Wireless Devices Type and Applications

Table Honeywell International Industrial Wireless Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Siemens Basic Information, Manufacturing Base and Competitors

Table Siemens Industrial Wireless Devices Type and Applications

Table Siemens Industrial Wireless Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table ABB Basic Information, Manufacturing Base and Competitors

Table ABB Industrial Wireless Devices Type and Applications

Table ABB Industrial Wireless Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table GE Basic Information, Manufacturing Base and Competitors

Table GE Industrial Wireless Devices Type and Applications

Table GE Industrial Wireless Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Eaton Basic Information, Manufacturing Base and Competitors

Table Eaton Industrial Wireless Devices Type and Applications

Table Eaton Industrial Wireless Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Cisco Basic Information, Manufacturing Base and Competitors

Table Cisco Industrial Wireless Devices Type and Applications

Table Cisco Industrial Wireless Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Yokogawa Electric Basic Information, Manufacturing Base and Competitors

Table Yokogawa Electric Industrial Wireless Devices Type and Applications

Table Yokogawa Electric Industrial Wireless Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Rockwell Automation Basic Information, Manufacturing Base and Competitors

Table Rockwell Automation Industrial Wireless Devices Type and Applications

Table Rockwell Automation Industrial Wireless Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Advantech Basic Information, Manufacturing Base and Competitors

Table Advantech Industrial Wireless Devices Type and Applications

Table Advantech Industrial Wireless Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Arris Basic Information, Manufacturing Base and Competitors



Table Arris Industrial Wireless Devices Type and Applications

Table Arris Industrial Wireless Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table North America and Europe Industrial Wireless Devices Sales by Manufacturer (2016-2017)

Figure North America and Europe Industrial Wireless Devices Sales Market Share by Manufacturer in 2016

Figure North America and Europe Industrial Wireless Devices Sales Market Share by Manufacturer in 2017

Table North America and Europe Industrial Wireless Devices Revenue by Manufacturer (2016-2017)

Table North America and Europe Industrial Wireless Devices Revenue Market Share by Manufacturer (2016-2017)

Figure North America and Europe Industrial Wireless Devices Revenue Market Share by Manufacturer in 2016

Figure North America and Europe Industrial Wireless Devices Revenue Market Share by Manufacturer in 2017

Table North America and Europe Industrial Wireless Devices Price by Manufacturers (2016-2017)

Figure Top 3 Industrial Wireless Devices Manufacturer Market Share in 2016

Figure Top 3 Industrial Wireless Devices Manufacturer Market Share in 2017

Figure Top 5 Industrial Wireless Devices Manufacturer Market Share in 2016

Figure Top 5 Industrial Wireless Devices Manufacturer Market Share in 2017

Figure North America and Europe Industrial Wireless Devices Sales and Growth (2013-2018)

Table North America and Europe Industrial Wireless Devices Sales by Countries/Regions (2013-2018)

Table North America and Europe Industrial Wireless Devices Sales Market Share by Countries (2013-2018)

Figure North America and Europe Industrial Wireless Devices Sales Market Share by Countries in 2013

Figure North America and Europe Industrial Wireless Devices Sales Market Share by Countries in 2017

Figure North America and Europe Industrial Wireless Devices Revenue and Growth Rate (2013-2018)

Table North America and Europe Industrial Wireless Devices Revenue by Countries (2013-2018)

Table North America and Europe Industrial Wireless Devices Revenue Market Share by Countries (2013-2018)



Figure North America and Europe Industrial Wireless Devices Revenue Market Share by Countries in 2013

Figure North America and Europe Industrial Wireless Devices Revenue Market Share by Countries in 2017

Table North America and Europe Industrial Wireless Devices Sales by Type (2013-2018)

Table North America and Europe Industrial Wireless Devices Sales Share by Type (2013-2018)

Table North America and Europe Industrial Wireless Devices Revenue by Type (2013-2018)

Table North America and Europe Industrial Wireless Devices Revenue Share by Type (2013-2018)

Figure North America and Europe Product (Hardware & Software) Sales Growth (2013-2018)

Figure North America and Europe Product (Hardware & Software) Price (2013-2018)

Figure North America and Europe Service Sales Growth (2013-2018)

Figure North America and Europe Service Price (2013-2018)

Table North America and Europe Industrial Wireless Devices Sales by Application (2013-2018)

Table North America and Europe Industrial Wireless Devices Sales Share by Application (2013-2018)

Figure North America and Europe Chemical Sales Growth (2013-2018)

Figure North America and Europe Oil & Gas Sales Growth (2013-2018)

Figure North America and Europe Pulp & Paper Sales Growth (2013-2018)

Figure North America and Europe Electric Power Sales Growth (2013-2018)

Figure North America and Europe Water & Wastewater Sales Growth (2013-2018)

Figure North America and Europe Metallurgy & Mining Sales Growth (2013-2018)

Figure North America and Europe Food & Beverage Sales Growth (2013-2018)

Figure North America and Europe Pharmaceutical & Biotech Sales Growth (2013-2018)

Figure North America and Europe Others Sales Growth (2013-2018)

Figure United States Industrial Wireless Devices Revenue and Growth Rate (2013-2018)

Figure United States Industrial Wireless Devices Sales and Growth Rate (2013-2018)

Table United States Industrial Wireless Devices Sales by Type (2013-2018)

Table United States Industrial Wireless Devices Sales Market Share by Type (2013-2018)

Table United States Industrial Wireless Devices Sales by Application (2013-2018)

Table United States Industrial Wireless Devices Sales Market Share by Application (2013-2018)



Table United States Industrial Wireless Devices Sales by Manufacturer (2016-2017) Figure United States Industrial Wireless Devices Sales Market Share by Manufacturer in 2016

Figure United States Industrial Wireless Devices Sales Market Share by Manufacturer in 2017

Table United States Industrial Wireless Devices Revenue by Manufacturer (2016-2017) Figure United States Industrial Wireless Devices Revenue Market Share by Manufacturer in 2016

Figure United States Industrial Wireless Devices Revenue Market Share by Manufacturer in 2017

Table United States Industrial Wireless Devices Export and Import (2013-2018) Figure United Kingdom Industrial Wireless Devices Revenue and Growth Rate (2013-2018)

Figure United Kingdom Industrial Wireless Devices Sales and Growth Rate (2013-2018)
Table United Kingdom Industrial Wireless Devices Sales by Type (2013-2018)
Table United Kingdom Industrial Wireless Devices Sales Market Share by Type (2013-2018)

Table United Kingdom Industrial Wireless Devices Sales by Application (2013-2018) Table United Kingdom Industrial Wireless Devices Sales Market Share by Application (2013-2018)

Table United Kingdom Industrial Wireless Devices Sales by Manufacturer (2016-2017) Figure United Kingdom Industrial Wireless Devices Sales Market Share by Manufacturer in 2016

Figure United Kingdom Industrial Wireless Devices Sales Market Share by Manufacturer in 2017

Table United Kingdom Industrial Wireless Devices Revenue by Manufacturer (2016-2017)

Figure United Kingdom Industrial Wireless Devices Revenue Market Share by Manufacturer in 2016

Figure United Kingdom Industrial Wireless Devices Revenue Market Share by Manufacturer in 2017

Table United Kingdom Industrial Wireless Devices Export and Import (2013-2018)

Figure Canada Industrial Wireless Devices Revenue and Growth Rate (2013-2018)

Figure Canada Industrial Wireless Devices Sales and Growth Rate (2013-2018)

Table Canada Industrial Wireless Devices Sales by Type (2013-2018)

Table Canada Industrial Wireless Devices Sales Market Share by Type (2013-2018)

Table Canada Industrial Wireless Devices Sales by Application (2013-2018)

Table Canada Industrial Wireless Devices Sales Market Share by Application (2013-2018)



2016

Table Canada Industrial Wireless Devices Sales by Manufacturer (2016-2017)
Figure Canada Industrial Wireless Devices Sales Market Share by Manufacturer in 2016

Figure Canada Industrial Wireless Devices Sales Market Share by Manufacturer in 2017

Table Canada Industrial Wireless Devices Revenue by Manufacturer (2016-2017)
Figure Canada Industrial Wireless Devices Revenue Market Share by Manufacturer in 2016

Figure Canada Industrial Wireless Devices Revenue Market Share by Manufacturer in 2017

Table Canada Industrial Wireless Devices Export and Import (2013-2018)

Figure Germany Industrial Wireless Devices Revenue and Growth Rate (2013-2018)

Figure Germany Industrial Wireless Devices Sales and Growth Rate (2013-2018)

Table Germany Industrial Wireless Devices Sales by Type (2013-2018)

Table Germany Industrial Wireless Devices Sales Market Share by Type (2013-2018)

Table Germany Industrial Wireless Devices Sales by Application (2013-2018)

Table Germany Industrial Wireless Devices Sales Market Share by Application (2013-2018)

Table Germany Industrial Wireless Devices Sales by Manufacturer (2016-2017)
Figure Germany Industrial Wireless Devices Sales Market Share by Manufacturer in

Figure Germany Industrial Wireless Devices Sales Market Share by Manufacturer in 2017

Table Germany Industrial Wireless Devices Revenue by Manufacturer (2016-2017)

Figure Germany Industrial Wireless Devices Revenue Market Share by Manufacturer in 2016

Figure Germany Industrial Wireless Devices Revenue Market Share by Manufacturer in 2017

Table Germany Industrial Wireless Devices Export and Import (2013-2018)

Figure France Industrial Wireless Devices Revenue and Growth Rate (2013-2018)

Figure France Industrial Wireless Devices Sales and Growth Rate (2013-2018)

Table France Industrial Wireless Devices Sales by Type (2013-2018)

Table France Industrial Wireless Devices Sales Market Share by Type (2013-2018)

Table France Industrial Wireless Devices Sales by Application (2013-2018)

Table France Industrial Wireless Devices Sales Market Share by Application (2013-2018)

Table France Industrial Wireless Devices Sales by Manufacturer (2016-2017)

Figure France Industrial Wireless Devices Sales Market Share by Manufacturer in 2016

Figure France Industrial Wireless Devices Sales Market Share by Manufacturer in 2017



Table France Industrial Wireless Devices Revenue by Manufacturer (2016-2017)
Figure France Industrial Wireless Devices Revenue Market Share by Manufacturer in

2016

Figure France Industrial Wireless Devices Revenue Market Share by Manufacturer in 2017

Table France Industrial Wireless Devices Export and Import (2013-2018)

Figure Italy Industrial Wireless Devices Revenue and Growth Rate (2013-2018)

Figure Italy Industrial Wireless Devices Sales and Growth Rate (2013-2018)

Table Italy Industrial Wireless Devices Sales by Type (2013-2018)

Table Italy Industrial Wireless Devices Sales Market Share by Type (2013-2018)

Table Italy Industrial Wireless Devices Sales by Application (2013-2018)

Table Italy Industrial Wireless Devices Sales Market Share by Application (2013-2018)

Table Italy Industrial Wireless Devices Sales by Manufacturer (2016-2017)

Figure Italy Industrial Wireless Devices Sales Market Share by Manufacturer in 2016

Figure Italy Industrial Wireless Devices Sales Market Share by Manufacturer in 2017

Table Italy Industrial Wireless Devices Revenue by Manufacturer (2016-2017)

Figure Italy Industrial Wireless Devices Revenue Market Share by Manufacturer in 2016

Figure Italy Industrial Wireless Devices Revenue Market Share by Manufacturer in 2017

Table Italy Industrial Wireless Devices Export and Import (2013-2018)

Figure Spain Industrial Wireless Devices Revenue and Growth Rate (2013-2018)

Figure Spain Industrial Wireless Devices Sales and Growth Rate (2013-2018)

Table Spain Industrial Wireless Devices Sales by Type (2013-2018)

Table Spain Industrial Wireless Devices Sales Market Share by Type (2013-2018)

Table Spain Industrial Wireless Devices Sales by Application (2013-2018)

Table Spain Industrial Wireless Devices Sales Market Share by Application (2013-2018)

Table Spain Industrial Wireless Devices Sales by Manufacturer (2016-2017)

Figure Spain Industrial Wireless Devices Sales Market Share by Manufacturer in 2016

Figure Spain Industrial Wireless Devices Sales Market Share by Manufacturer in 2017

Table Spain Industrial Wireless Devices Revenue by Manufacturer (2016-2017)

Figure Spain Industrial Wireless Devices Revenue Market Share by Manufacturer in 2016

Figure Spain Industrial Wireless Devices Revenue Market Share by Manufacturer in 2017

Table Spain Industrial Wireless Devices Export and Import (2013-2018)

Figure North America and Europe Industrial Wireless Devices Sales, Revenue and Growth Rate (2018-2023)

Table North America and Europe Industrial Wireless Devices Sales Forecast by Countries/Regions (2018-2023)

Table North America and Europe Industrial Wireless Devices Market Share Forecast by



Countries/Regions (2018-2023)

Figure United States Industrial Wireless Devices Sales and Growth Rate Forecast (2018-2023)

Figure United Kingdom Industrial Wireless Devices Sales and Growth Rate Forecast (2018-2023)

Figure Canada Industrial Wireless Devices Sales and Growth Rate Forecast (2018-2023)

Figure Germany Industrial Wireless Devices Sales and Growth Rate Forecast (2018-2023)

Figure France Industrial Wireless Devices Sales and Growth Rate Forecast (2018-2023)

Figure Italy Industrial Wireless Devices Sales and Growth Rate Forecast (2018-2023) Figure Spain Industrial Wireless Devices Sales and Growth Rate Forecast (2018-2023)

Table North America and Europe Industrial Wireless Devices Sales Forecast by Type (2018-2023)

Table North America and Europe Industrial Wireless Devices Market Share Forecast by Type (2018-2023)

Table North America and Europe Industrial Wireless Devices Sales Forecast by Application (2018-2023)

Table North America and Europe Industrial Wireless Devices Market Share Forecast by Application (2018-2023)

Table Sales 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 Industrial Wireless Devices

Figure Manufacturing Process Analysis of Industrial Wireless Devices

Figure Industrial Wireless Devices Industrial Chain Analysis

Table Raw Materials Sources of Industrial Wireless Devices Major Manufacturers in 2017

Table Major Buyers of Industrial Wireless Devices

Table Distributors/Traders/ Dealers List



#### I would like to order

Product name: North America and Europe Industrial Wireless Devices Market by Manufacturers,

Regions, Type and Application, Forecast to 2023

Product link: https://marketpublishers.com/r/N2BD320B88BEN.html

Price: US\$ 4,480.00 (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 <a href="https://marketpublishers.com/r/N2BD320B88BEN.html">https://marketpublishers.com/r/N2BD320B88BEN.html</a>