

# United States Intelligent Power Switches Market Report 2018

<https://marketpublishers.com/r/UEBCE53149FEN.html>

Date: March 2018

Pages: 103

Price: US\$ 3,800.00 (Single User License)

ID: UEBCE53149FEN

## Abstracts

In this report, the United States Intelligent Power Switches market is valued at USD XX million in 2017 and is expected to reach USD XX million by the end of 2025, growing at a CAGR of XX% between 2017 and 2025.

Geographically, this report splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of Intelligent Power Switches in these regions, from 2013 to 2025 (forecast).

United States Intelligent Power Switches market competition by top manufacturers/players, with Intelligent Power Switches sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

RICOH Electronic Devices

International Rectifier

STMicroelectronics

Infineon Technologies

Freescale Semiconductor

Texas Instruments Incorporated

ROHM Semiconductor

Fuji Electric

SCHUKAT Electronic

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

High Side Switches

Low Side Switches

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Automotive

Industrial

Commercial

Construction Application

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

## Contents

### United States Intelligent Power Switches Market Report 2018

## **1 INTELLIGENT POWER SWITCHES OVERVIEW**

### 1.1 Product Overview and Scope of Intelligent Power Switches

### 1.2 Classification of Intelligent Power Switches by Product Category

#### 1.2.1 United States Intelligent Power Switches Market Size (Sales Volume)

#### Comparison by Type (2013-2025)

#### 1.2.2 United States Intelligent Power Switches Market Size (Sales Volume) Market Share by Type (Product Category) in 2017

#### 1.2.3 High Side Switches

#### 1.2.4 Low Side Switches

### 1.3 United States Intelligent Power Switches Market by Application/End Users

#### 1.3.1 United States Intelligent Power Switches Market Size (Consumption) and Market Share Comparison by Application (2013-2025)

#### 1.3.2 Automotive

#### 1.3.3 Industrial

#### 1.3.4 Commercial

#### 1.3.5 Construction Application

### 1.4 United States Intelligent Power Switches Market by Region

#### 1.4.1 United States Intelligent Power Switches Market Size (Value) Comparison by Region (2013-2025)

#### 1.4.2 The West Intelligent Power Switches Status and Prospect (2013-2025)

#### 1.4.3 Southwest Intelligent Power Switches Status and Prospect (2013-2025)

#### 1.4.4 The Middle Atlantic Intelligent Power Switches Status and Prospect (2013-2025)

#### 1.4.5 New England Intelligent Power Switches Status and Prospect (2013-2025)

#### 1.4.6 The South Intelligent Power Switches Status and Prospect (2013-2025)

#### 1.4.7 The Midwest Intelligent Power Switches Status and Prospect (2013-2025)

### 1.5 United States Market Size (Value and Volume) of Intelligent Power Switches (2013-2025)

#### 1.5.1 United States Intelligent Power Switches Sales and Growth Rate (2013-2025)

#### 1.5.2 United States Intelligent Power Switches Revenue and Growth Rate (2013-2025)

## **2 UNITED STATES INTELLIGENT POWER SWITCHES MARKET COMPETITION BY PLAYERS/SUPPLIERS**

### 2.1 United States Intelligent Power Switches Sales and Market Share of Key

Players/Suppliers (2013-2018)

2.2 United States Intelligent Power Switches Revenue and Share by Players/Suppliers (2013-2018)

2.3 United States Intelligent Power Switches Average Price by Players/Suppliers (2013-2018)

2.4 United States Intelligent Power Switches Market Competitive Situation and Trends

2.4.1 United States Intelligent Power Switches Market Concentration Rate

2.4.2 United States Intelligent Power Switches Market Share of Top 3 and Top 5 Players/Suppliers

2.4.3 Mergers & Acquisitions, Expansion in United States Market

2.5 United States Players/Suppliers Intelligent Power Switches Manufacturing Base Distribution, Sales Area, Product Type

### **3 UNITED STATES INTELLIGENT POWER SWITCHES SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2013-2018)**

3.1 United States Intelligent Power Switches Sales and Market Share by Region (2013-2018)

3.2 United States Intelligent Power Switches Revenue and Market Share by Region (2013-2018)

3.3 United States Intelligent Power Switches Price by Region (2013-2018)

### **4 UNITED STATES INTELLIGENT POWER SWITCHES SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2013-2018)**

4.1 United States Intelligent Power Switches Sales and Market Share by Type (Product Category) (2013-2018)

4.2 United States Intelligent Power Switches Revenue and Market Share by Type (2013-2018)

4.3 United States Intelligent Power Switches Price by Type (2013-2018)

4.4 United States Intelligent Power Switches Sales Growth Rate by Type (2013-2018)

### **5 UNITED STATES INTELLIGENT POWER SWITCHES SALES (VOLUME) BY APPLICATION (2013-2018)**

5.1 United States Intelligent Power Switches Sales and Market Share by Application (2013-2018)

5.2 United States Intelligent Power Switches Sales Growth Rate by Application (2013-2018)

### 5.3 Market Drivers and Opportunities

## **6 UNITED STATES INTELLIGENT POWER SWITCHES PLAYERS/SUPPLIERS PROFILES AND SALES DATA**

### 6.1 RICOH Electronic Devices

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 Intelligent Power Switches Product Category, Application and Specification

6.1.2.1 Product A

6.1.2.2 Product B

6.1.3 RICOH Electronic Devices Intelligent Power Switches Sales, Revenue, Price and Gross Margin (2013-2018)

6.1.4 Main Business/Business Overview

### 6.2 International Rectifier

6.2.2 Intelligent Power Switches Product Category, Application and Specification

6.2.2.1 Product A

6.2.2.2 Product B

6.2.3 International Rectifier Intelligent Power Switches Sales, Revenue, Price and Gross Margin (2013-2018)

6.2.4 Main Business/Business Overview

### 6.3 STMicroelectronics

6.3.2 Intelligent Power Switches Product Category, Application and Specification

6.3.2.1 Product A

6.3.2.2 Product B

6.3.3 STMicroelectronics Intelligent Power Switches Sales, Revenue, Price and Gross Margin (2013-2018)

6.3.4 Main Business/Business Overview

### 6.4 Infineon Technologies

6.4.2 Intelligent Power Switches Product Category, Application and Specification

6.4.2.1 Product A

6.4.2.2 Product B

6.4.3 Infineon Technologies Intelligent Power Switches Sales, Revenue, Price and Gross Margin (2013-2018)

6.4.4 Main Business/Business Overview

### 6.5 Freescale Semiconductor

6.5.2 Intelligent Power Switches Product Category, Application and Specification

6.5.2.1 Product A

6.5.2.2 Product B

6.5.3 Freescale Semiconductor Intelligent Power Switches Sales, Revenue, Price and

## Gross Margin (2013-2018)

### 6.5.4 Main Business/Business Overview

## 6.6 Texas Instruments Incorporated

### 6.6.2 Intelligent Power Switches Product Category, Application and Specification

#### 6.6.2.1 Product A

#### 6.6.2.2 Product B

### 6.6.3 Texas Instruments Incorporated Intelligent Power Switches Sales, Revenue, Price and Gross Margin (2013-2018)

#### 6.6.4 Main Business/Business Overview

## 6.7 ROHM Semiconductor

### 6.7.2 Intelligent Power Switches Product Category, Application and Specification

#### 6.7.2.1 Product A

#### 6.7.2.2 Product B

### 6.7.3 ROHM Semiconductor Intelligent Power Switches Sales, Revenue, Price and Gross Margin (2013-2018)

#### 6.7.4 Main Business/Business Overview

## 6.8 Fuji Electric

### 6.8.2 Intelligent Power Switches Product Category, Application and Specification

#### 6.8.2.1 Product A

#### 6.8.2.2 Product B

### 6.8.3 Fuji Electric Intelligent Power Switches Sales, Revenue, Price and Gross Margin (2013-2018)

#### 6.8.4 Main Business/Business Overview

## 6.9 SCHUKAT Electronic

### 6.9.2 Intelligent Power Switches Product Category, Application and Specification

#### 6.9.2.1 Product A

#### 6.9.2.2 Product B

### 6.9.3 SCHUKAT Electronic Intelligent Power Switches Sales, Revenue, Price and Gross Margin (2013-2018)

#### 6.9.4 Main Business/Business Overview

## **7 INTELLIGENT POWER SWITCHES MANUFACTURING COST ANALYSIS**

### 7.1 Intelligent Power Switches Key Raw Materials Analysis

#### 7.1.1 Key Raw Materials

#### 7.1.2 Price Trend of Key Raw Materials

#### 7.1.3 Key Suppliers of Raw Materials

#### 7.1.4 Market Concentration Rate of Raw Materials

### 7.2 Proportion of Manufacturing Cost Structure

- 7.2.1 Raw Materials
- 7.2.2 Labor Cost
- 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Intelligent Power Switches

## **8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 8.1 Intelligent Power Switches Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Intelligent Power Switches Major Manufacturers in 2017
- 8.4 Downstream Buyers

## **9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 9.1 Marketing Channel
  - 9.1.1 Direct Marketing
  - 9.1.2 Indirect Marketing
  - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
  - 9.2.1 Pricing Strategy
  - 9.2.2 Brand Strategy
  - 9.2.3 Target Client
- 9.3 Distributors/Traders List

## **10 MARKET EFFECT FACTORS ANALYSIS**

- 10.1 Technology Progress/Risk
  - 10.1.1 Substitutes Threat
  - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

## **11 UNITED STATES INTELLIGENT POWER SWITCHES MARKET SIZE (VALUE AND VOLUME) FORECAST (2018-2025)**

- 11.1 United States Intelligent Power Switches Sales Volume, Revenue Forecast (2018-2025)
- 11.2 United States Intelligent Power Switches Sales Volume Forecast by Type (2018-2025)



11.3 United States Intelligent Power Switches Sales Volume Forecast by Application (2018-2025)

11.4 United States Intelligent Power Switches Sales Volume Forecast by Region (2018-2025)

## **12 RESEARCH FINDINGS AND CONCLUSION**

## **13 APPENDIX**

13.1 Methodology/Research Approach

13.1.1 Research Programs/Design

13.1.2 Market Size Estimation

13.1.3 Market Breakdown and Data Triangulation

13.2 Data Source

13.2.1 Secondary Sources

13.2.2 Primary Sources

13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Product Picture of Intelligent Power Switches

Figure United States Intelligent Power Switches Market Size (K Units) by Type (2013-2025)

Figure United States Intelligent Power Switches Sales Volume Market Share by Type (Product Category) in 2017

Figure High Side Switches Product Picture

Figure Low Side Switches Product Picture

Figure United States Intelligent Power Switches Market Size (K Units) by Application (2013-2025)

Figure United States Sales Market Share of Intelligent Power Switches by Application in 2017

Figure Automotive Examples

Table Key Downstream Customer in Automotive

Figure Industrial Examples

Table Key Downstream Customer in Industrial

Figure Commercial Examples

Table Key Downstream Customer in Commercial

Figure Construction Application Examples

Table Key Downstream Customer in Construction Application

Figure United States Intelligent Power Switches Market Size (Million USD) by Region (2013-2025)

Figure The West Intelligent Power Switches Revenue (Million USD) and Growth Rate (2013-2025)

Figure Southwest Intelligent Power Switches Revenue (Million USD) and Growth Rate (2013-2025)

Figure The Middle Atlantic Intelligent Power Switches Revenue (Million USD) and Growth Rate (2013-2025)

Figure New England Intelligent Power Switches Revenue (Million USD) and Growth Rate (2013-2025)

Figure The South of US Intelligent Power Switches Revenue (Million USD) and Growth Rate (2013-2025)

Figure The Midwest Intelligent Power Switches Revenue (Million USD) and Growth Rate (2013-2025)

Figure United States Intelligent Power Switches Sales (K Units) and Growth Rate (2013-2025)

Figure United States Intelligent Power Switches Revenue (Million USD) and Growth Rate (2013-2025)

Figure United States Intelligent Power Switches Market Major Players Product Sales Volume (K Units) (2013-2018)

Table United States Intelligent Power Switches Sales (K Units) of Key Players/Suppliers (2013-2018)

Table United States Intelligent Power Switches Sales Share by Players/Suppliers (2013-2018)

Figure 2017 United States Intelligent Power Switches Sales Share by Players/Suppliers

Figure 2017 United States Intelligent Power Switches Sales Share by Players/Suppliers

Figure United States Intelligent Power Switches Market Major Players Product Revenue (Million USD) (2013-2018)

Table United States Intelligent Power Switches Revenue (Million USD) by Players/Suppliers (2013-2018)

Table United States Intelligent Power Switches Revenue Share by Players/Suppliers (2013-2018)

Figure 2017 United States Intelligent Power Switches Revenue Share by Players/Suppliers

Figure 2017 United States Intelligent Power Switches Revenue Share by Players/Suppliers

Table United States Market Intelligent Power Switches Average Price (USD/Unit) of Key Players/Suppliers (2013-2018)

Figure United States Market Intelligent Power Switches Average Price (USD/Unit) of Key Players/Suppliers in 2017

Figure United States Intelligent Power Switches Market Share of Top 3 Players/Suppliers

Figure United States Intelligent Power Switches Market Share of Top 5 Players/Suppliers

Table United States Players/Suppliers Intelligent Power Switches Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers Intelligent Power Switches Product Category

Table United States Intelligent Power Switches Sales (K Units) by Region (2013-2018)

Table United States Intelligent Power Switches Sales Share by Region (2013-2018)

Figure United States Intelligent Power Switches Sales Share by Region (2013-2018)

Figure United States Intelligent Power Switches Sales Market Share by Region in 2017

Table United States Intelligent Power Switches Revenue (Million USD) and Market Share by Region (2013-2018)

Table United States Intelligent Power Switches Revenue Share by Region (2013-2018)

Figure United States Intelligent Power Switches Revenue Market Share by Region

(2013-2018)

Figure United States Intelligent Power Switches Revenue Market Share by Region in 2017

Table United States Intelligent Power Switches Price (USD/Unit) by Region (2013-2018)

Table United States Intelligent Power Switches Sales (K Units) by Type (2013-2018)

Table United States Intelligent Power Switches Sales Share by Type (2013-2018)

Figure United States Intelligent Power Switches Sales Share by Type (2013-2018)

Figure United States Intelligent Power Switches Sales Market Share by Type in 2017

Table United States Intelligent Power Switches Revenue (Million USD) and Market Share by Type (2013-2018)

Table United States Intelligent Power Switches Revenue Share by Type (2013-2018)

Figure Revenue Market Share of Intelligent Power Switches by Type (2013-2018)

Figure Revenue Market Share of Intelligent Power Switches by Type in 2017

Table United States Intelligent Power Switches Price (USD/Unit) by Types (2013-2018)

Figure United States Intelligent Power Switches Sales Growth Rate by Type (2013-2018)

Table United States Intelligent Power Switches Sales (K Units) by Application (2013-2018)

Table United States Intelligent Power Switches Sales Market Share by Application (2013-2018)

Figure United States Intelligent Power Switches Sales Market Share by Application (2013-2018)

Figure United States Intelligent Power Switches Sales Market Share by Application in 2017

Table United States Intelligent Power Switches Sales Growth Rate by Application (2013-2018)

Figure United States Intelligent Power Switches Sales Growth Rate by Application (2013-2018)

Table RICOH Electronic Devices Basic Information List

Table RICOH Electronic Devices Intelligent Power Switches Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure RICOH Electronic Devices Intelligent Power Switches Sales Growth Rate (2013-2018)

Figure RICOH Electronic Devices Intelligent Power Switches Sales Market Share in United States (2013-2018)

Figure RICOH Electronic Devices Intelligent Power Switches Revenue Market Share in United States (2013-2018)

Table International Rectifier Basic Information List

Table International Rectifier Intelligent Power Switches Sales (K Units), Revenue

(Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure International Rectifier Intelligent Power Switches Sales Growth Rate (2013-2018)

Figure International Rectifier Intelligent Power Switches Sales Market Share in United States (2013-2018)

Figure International Rectifier Intelligent Power Switches Revenue Market Share in United States (2013-2018)

Table STMicroelectronics Basic Information List

Table STMicroelectronics Intelligent Power Switches Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure STMicroelectronics Intelligent Power Switches Sales Growth Rate (2013-2018)

Figure STMicroelectronics Intelligent Power Switches Sales Market Share in United States (2013-2018)

Figure STMicroelectronics Intelligent Power Switches Revenue Market Share in United States (2013-2018)

Table Infineon Technologies Basic Information List

Table Infineon Technologies Intelligent Power Switches Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Infineon Technologies Intelligent Power Switches Sales Growth Rate (2013-2018)

Figure Infineon Technologies Intelligent Power Switches Sales Market Share in United States (2013-2018)

Figure Infineon Technologies Intelligent Power Switches Revenue Market Share in United States (2013-2018)

Table Freescale Semiconductor Basic Information List

Table Freescale Semiconductor Intelligent Power Switches Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Freescale Semiconductor Intelligent Power Switches Sales Growth Rate (2013-2018)

Figure Freescale Semiconductor Intelligent Power Switches Sales Market Share in United States (2013-2018)

Figure Freescale Semiconductor Intelligent Power Switches Revenue Market Share in United States (2013-2018)

Table Texas Instruments Incorporated Basic Information List

Table Texas Instruments Incorporated Intelligent Power Switches Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Texas Instruments Incorporated Intelligent Power Switches Sales Growth Rate (2013-2018)

Figure Texas Instruments Incorporated Intelligent Power Switches Sales Market Share in United States (2013-2018)

Figure Texas Instruments Incorporated Intelligent Power Switches Revenue Market Share in United States (2013-2018)

Table ROHM Semiconductor Basic Information List

Table ROHM Semiconductor Intelligent Power Switches Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure ROHM Semiconductor Intelligent Power Switches Sales Growth Rate (2013-2018)

Figure ROHM Semiconductor Intelligent Power Switches Sales Market Share in United States (2013-2018)

Figure ROHM Semiconductor Intelligent Power Switches Revenue Market Share in United States (2013-2018)

Table Fuji Electric Basic Information List

Table Fuji Electric Intelligent Power Switches Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Fuji Electric Intelligent Power Switches Sales Growth Rate (2013-2018)

Figure Fuji Electric Intelligent Power Switches Sales Market Share in United States (2013-2018)

Figure Fuji Electric Intelligent Power Switches Revenue Market Share in United States (2013-2018)

Table SCHUKAT Electronic Basic Information List

Table SCHUKAT Electronic Intelligent Power Switches Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure SCHUKAT Electronic Intelligent Power Switches Sales Growth Rate (2013-2018)

Figure SCHUKAT Electronic Intelligent Power Switches Sales Market Share in United States (2013-2018)

Figure SCHUKAT Electronic Intelligent Power Switches Revenue Market Share in United States (2013-2018)

Table Production 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 Intelligent Power Switches

Figure Manufacturing Process Analysis of Intelligent Power Switches

Figure Intelligent Power Switches Industrial Chain Analysis

Table Raw Materials Sources of Intelligent Power Switches Major Players/Suppliers in 2017

Table Major Buyers of Intelligent Power Switches

Table Distributors/Traders List

Figure United States Intelligent Power Switches Sales Volume (K Units) and Growth Rate Forecast (2018-2025)



Figure United States Intelligent Power Switches Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure United States Intelligent Power Switches Price (USD/Unit) Trend Forecast (2018-2025)

Table United States Intelligent Power Switches Sales Volume (K Units) Forecast by Type (2018-2025)

Figure United States Intelligent Power Switches Sales Volume (K Units) Forecast by Type (2018-2025)

Figure United States Intelligent Power Switches Sales Volume (K Units) Forecast by Type in 2025

Table United States Intelligent Power Switches Sales Volume (K Units) Forecast by Application (2018-2025)

Figure United States Intelligent Power Switches Sales Volume (K Units) Forecast by Application (2018-2025)

Figure United States Intelligent Power Switches Sales Volume (K Units) Forecast by Application in 2025

Table United States Intelligent Power Switches Sales Volume (K Units) Forecast by Region (2018-2025)

Table United States Intelligent Power Switches Sales Volume Share Forecast by Region (2018-2025)

Figure United States Intelligent Power Switches Sales Volume Share Forecast by Region (2018-2025)

Figure United States Intelligent Power Switches Sales Volume Share Forecast by Region in 2025

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

## I would like to order

Product name: United States Intelligent Power Switches Market Report 2018

Product link: <https://marketpublishers.com/r/UEBCE53149FEN.html>

Price: US\$ 3,800.00 (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/UEBCE53149FEN.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