

# United States Digital Substation Market Report 2018

<https://marketpublishers.com/r/UD7FBCD4FEEEN.html>

Date: March 2018

Pages: 100

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

ID: UD7FBCD4FEEEN

## Abstracts

In this report, the United States Digital Substation 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 Digital Substation in these regions, from 2013 to 2025 (forecast).

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

ABB

Siemens

Schneider

General Electric

Cisco Systems

Eaton Corp

Emerson Electric

Honeywell

Larsen & Toubro

Nr Electric

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

Below 66kV

66kV–220kV

220–550kV

Above 550kV

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

Utility

Metal

## Mining

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

## Contents

### United States Digital Substation Market Report 2018

## 1 DIGITAL SUBSTATION OVERVIEW

- 1.1 Product Overview and Scope of Digital Substation
- 1.2 Classification of Digital Substation by Product Category
  - 1.2.1 United States Digital Substation Market Size (Sales Volume) Comparison by Type (2013-2025)
  - 1.2.2 United States Digital Substation Market Size (Sales Volume) Market Share by Type (Product Category) in 2017
  - 1.2.3 Below 66kV
  - 1.2.4 66kV–220kV
  - 1.2.5 220–550kV
  - 1.2.6 Above 550kV
- 1.3 United States Digital Substation Market by Application/End Users
  - 1.3.1 United States Digital Substation Market Size (Consumption) and Market Share Comparison by Application (2013-2025)
  - 1.3.2 Utility
  - 1.3.3 Metal
  - 1.3.4 Mining
- 1.4 United States Digital Substation Market by Region
  - 1.4.1 United States Digital Substation Market Size (Value) Comparison by Region (2013-2025)
  - 1.4.2 The West Digital Substation Status and Prospect (2013-2025)
  - 1.4.3 Southwest Digital Substation Status and Prospect (2013-2025)
  - 1.4.4 The Middle Atlantic Digital Substation Status and Prospect (2013-2025)
  - 1.4.5 New England Digital Substation Status and Prospect (2013-2025)
  - 1.4.6 The South Digital Substation Status and Prospect (2013-2025)
  - 1.4.7 The Midwest Digital Substation Status and Prospect (2013-2025)
- 1.5 United States Market Size (Value and Volume) of Digital Substation (2013-2025)
  - 1.5.1 United States Digital Substation Sales and Growth Rate (2013-2025)
  - 1.5.2 United States Digital Substation Revenue and Growth Rate (2013-2025)

## 2 UNITED STATES DIGITAL SUBSTATION MARKET COMPETITION BY PLAYERS/SUPPLIERS

- 2.1 United States Digital Substation Sales and Market Share of Key Players/Suppliers

(2013-2018)

2.2 United States Digital Substation Revenue and Share by Players/Suppliers

(2013-2018)

2.3 United States Digital Substation Average Price by Players/Suppliers (2013-2018)

2.4 United States Digital Substation Market Competitive Situation and Trends

2.4.1 United States Digital Substation Market Concentration Rate

2.4.2 United States Digital Substation 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 Digital Substation Manufacturing Base Distribution, Sales Area, Product Type

### **3 UNITED STATES DIGITAL SUBSTATION SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2013-2018)**

3.1 United States Digital Substation Sales and Market Share by Region (2013-2018)

3.2 United States Digital Substation Revenue and Market Share by Region (2013-2018)

3.3 United States Digital Substation Price by Region (2013-2018)

### **4 UNITED STATES DIGITAL SUBSTATION SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2013-2018)**

4.1 United States Digital Substation Sales and Market Share by Type (Product Category) (2013-2018)

4.2 United States Digital Substation Revenue and Market Share by Type (2013-2018)

4.3 United States Digital Substation Price by Type (2013-2018)

4.4 United States Digital Substation Sales Growth Rate by Type (2013-2018)

### **5 UNITED STATES DIGITAL SUBSTATION SALES (VOLUME) BY APPLICATION (2013-2018)**

5.1 United States Digital Substation Sales and Market Share by Application (2013-2018)

5.2 United States Digital Substation Sales Growth Rate by Application (2013-2018)

5.3 Market Drivers and Opportunities

### **6 UNITED STATES DIGITAL SUBSTATION PLAYERS/SUPPLIERS PROFILES AND SALES DATA**

6.1 ABB

- 6.1.1 Company Basic Information, Manufacturing Base and Competitors
- 6.1.2 Digital Substation Product Category, Application and Specification
  - 6.1.2.1 Product A
  - 6.1.2.2 Product B
- 6.1.3 ABB Digital Substation Sales, Revenue, Price and Gross Margin (2013-2018)
- 6.1.4 Main Business/Business Overview
- 6.2 Siemens
  - 6.2.2 Digital Substation Product Category, Application and Specification
    - 6.2.2.1 Product A
    - 6.2.2.2 Product B
  - 6.2.3 Siemens Digital Substation Sales, Revenue, Price and Gross Margin (2013-2018)
  - 6.2.4 Main Business/Business Overview
- 6.3 Schneider
  - 6.3.2 Digital Substation Product Category, Application and Specification
    - 6.3.2.1 Product A
    - 6.3.2.2 Product B
  - 6.3.3 Schneider Digital Substation Sales, Revenue, Price and Gross Margin (2013-2018)
  - 6.3.4 Main Business/Business Overview
- 6.4 General Electric
  - 6.4.2 Digital Substation Product Category, Application and Specification
    - 6.4.2.1 Product A
    - 6.4.2.2 Product B
  - 6.4.3 General Electric Digital Substation Sales, Revenue, Price and Gross Margin (2013-2018)
  - 6.4.4 Main Business/Business Overview
- 6.5 Cisco Systems
  - 6.5.2 Digital Substation Product Category, Application and Specification
    - 6.5.2.1 Product A
    - 6.5.2.2 Product B
  - 6.5.3 Cisco Systems Digital Substation Sales, Revenue, Price and Gross Margin (2013-2018)
  - 6.5.4 Main Business/Business Overview
- 6.6 Eaton Corp
  - 6.6.2 Digital Substation Product Category, Application and Specification
    - 6.6.2.1 Product A
    - 6.6.2.2 Product B
  - 6.6.3 Eaton Corp Digital Substation Sales, Revenue, Price and Gross Margin

(2013-2018)

6.6.4 Main Business/Business Overview

6.7 Emerson Electric

6.7.2 Digital Substation Product Category, Application and Specification

6.7.2.1 Product A

6.7.2.2 Product B

6.7.3 Emerson Electric Digital Substation Sales, Revenue, Price and Gross Margin

(2013-2018)

6.7.4 Main Business/Business Overview

6.8 Honeywell

6.8.2 Digital Substation Product Category, Application and Specification

6.8.2.1 Product A

6.8.2.2 Product B

6.8.3 Honeywell Digital Substation Sales, Revenue, Price and Gross Margin

(2013-2018)

6.8.4 Main Business/Business Overview

6.9 Larsen & Toubro

6.9.2 Digital Substation Product Category, Application and Specification

6.9.2.1 Product A

6.9.2.2 Product B

6.9.3 Larsen & Toubro Digital Substation Sales, Revenue, Price and Gross Margin

(2013-2018)

6.9.4 Main Business/Business Overview

6.10 Nr Electric

6.10.2 Digital Substation Product Category, Application and Specification

6.10.2.1 Product A

6.10.2.2 Product B

6.10.3 Nr Electric Digital Substation Sales, Revenue, Price and Gross Margin

(2013-2018)

6.10.4 Main Business/Business Overview

## **7 DIGITAL SUBSTATION MANUFACTURING COST ANALYSIS**

7.1 Digital Substation 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 Digital Substation

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

- 8.1 Digital Substation Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Digital Substation 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 DIGITAL SUBSTATION MARKET SIZE (VALUE AND VOLUME) FORECAST (2018-2025)**

- 11.1 United States Digital Substation Sales Volume, Revenue Forecast (2018-2025)
- 11.2 United States Digital Substation Sales Volume Forecast by Type (2018-2025)
- 11.3 United States Digital Substation Sales Volume Forecast by Application (2018-2025)



## 11.4 United States Digital Substation 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 Digital Substation

Figure United States Digital Substation Market Size (Units) by Type (2013-2025)

Figure United States Digital Substation Sales Volume Market Share by Type (Product Category) in 2017

Figure Below 66kV Product Picture

Figure 66kV–220kV Product Picture

Figure 220–550kV Product Picture

Figure Above 550kV Product Picture

Figure United States Digital Substation Market Size (Units) by Application (2013-2025)

Figure United States Sales Market Share of Digital Substation by Application in 2017

Figure Utility Examples

Table Key Downstream Customer in Utility

Figure Metal Examples

Table Key Downstream Customer in Metal

Figure Mining Examples

Table Key Downstream Customer in Mining

Figure United States Digital Substation Market Size (Million USD) by Region (2013-2025)

Figure The West Digital Substation Revenue (Million USD) and Growth Rate (2013-2025)

Figure Southwest Digital Substation Revenue (Million USD) and Growth Rate (2013-2025)

Figure The Middle Atlantic Digital Substation Revenue (Million USD) and Growth Rate (2013-2025)

Figure New England Digital Substation Revenue (Million USD) and Growth Rate (2013-2025)

Figure The South of US Digital Substation Revenue (Million USD) and Growth Rate (2013-2025)

Figure The Midwest Digital Substation Revenue (Million USD) and Growth Rate (2013-2025)

Figure United States Digital Substation Sales (Units) and Growth Rate (2013-2025)

Figure United States Digital Substation Revenue (Million USD) and Growth Rate (2013-2025)

Figure United States Digital Substation Market Major Players Product Sales Volume (Units) (2013-2018)

Table United States Digital Substation Sales (Units) of Key Players/Suppliers (2013-2018)

Table United States Digital Substation Sales Share by Players/Suppliers (2013-2018)

Figure 2017 United States Digital Substation Sales Share by Players/Suppliers

Figure 2017 United States Digital Substation Sales Share by Players/Suppliers

Figure United States Digital Substation Market Major Players Product Revenue (Million USD) (2013-2018)

Table United States Digital Substation Revenue (Million USD) by Players/Suppliers (2013-2018)

Table United States Digital Substation Revenue Share by Players/Suppliers (2013-2018)

Figure 2017 United States Digital Substation Revenue Share by Players/Suppliers

Figure 2017 United States Digital Substation Revenue Share by Players/Suppliers

Table United States Market Digital Substation Average Price (K USD/Unit) of Key Players/Suppliers (2013-2018)

Figure United States Market Digital Substation Average Price (K USD/Unit) of Key Players/Suppliers in 2017

Figure United States Digital Substation Market Share of Top 3 Players/Suppliers

Figure United States Digital Substation Market Share of Top 5 Players/Suppliers

Table United States Players/Suppliers Digital Substation Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers Digital Substation Product Category

Table United States Digital Substation Sales (Units) by Region (2013-2018)

Table United States Digital Substation Sales Share by Region (2013-2018)

Figure United States Digital Substation Sales Share by Region (2013-2018)

Figure United States Digital Substation Sales Market Share by Region in 2017

Table United States Digital Substation Revenue (Million USD) and Market Share by Region (2013-2018)

Table United States Digital Substation Revenue Share by Region (2013-2018)

Figure United States Digital Substation Revenue Market Share by Region (2013-2018)

Figure United States Digital Substation Revenue Market Share by Region in 2017

Table United States Digital Substation Price (K USD/Unit) by Region (2013-2018)

Table United States Digital Substation Sales (Units) by Type (2013-2018)

Table United States Digital Substation Sales Share by Type (2013-2018)

Figure United States Digital Substation Sales Share by Type (2013-2018)

Figure United States Digital Substation Sales Market Share by Type in 2017

Table United States Digital Substation Revenue (Million USD) and Market Share by Type (2013-2018)

Table United States Digital Substation Revenue Share by Type (2013-2018)

Figure Revenue Market Share of Digital Substation by Type (2013-2018)  
Figure Revenue Market Share of Digital Substation by Type in 2017  
Table United States Digital Substation Price (K USD/Unit) by Types (2013-2018)  
Figure United States Digital Substation Sales Growth Rate by Type (2013-2018)  
Table United States Digital Substation Sales (Units) by Application (2013-2018)  
Table United States Digital Substation Sales Market Share by Application (2013-2018)  
Figure United States Digital Substation Sales Market Share by Application (2013-2018)  
Figure United States Digital Substation Sales Market Share by Application in 2017  
Table United States Digital Substation Sales Growth Rate by Application (2013-2018)  
Figure United States Digital Substation Sales Growth Rate by Application (2013-2018)  
Table ABB Basic Information List  
Table ABB Digital Substation Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (2013-2018)  
Figure ABB Digital Substation Sales Growth Rate (2013-2018)  
Figure ABB Digital Substation Sales Market Share in United States (2013-2018)  
Figure ABB Digital Substation Revenue Market Share in United States (2013-2018)  
Table Siemens Basic Information List  
Table Siemens Digital Substation Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (2013-2018)  
Figure Siemens Digital Substation Sales Growth Rate (2013-2018)  
Figure Siemens Digital Substation Sales Market Share in United States (2013-2018)  
Figure Siemens Digital Substation Revenue Market Share in United States (2013-2018)  
Table Schneider Basic Information List  
Table Schneider Digital Substation Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (2013-2018)  
Figure Schneider Digital Substation Sales Growth Rate (2013-2018)  
Figure Schneider Digital Substation Sales Market Share in United States (2013-2018)  
Figure Schneider Digital Substation Revenue Market Share in United States (2013-2018)  
Table General Electric Basic Information List  
Table General Electric Digital Substation Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (2013-2018)  
Figure General Electric Digital Substation Sales Growth Rate (2013-2018)  
Figure General Electric Digital Substation Sales Market Share in United States (2013-2018)  
Figure General Electric Digital Substation Revenue Market Share in United States (2013-2018)  
Table Cisco Systems Basic Information List  
Table Cisco Systems Digital Substation Sales (Units), Revenue (Million USD), Price (K

USD/Unit) and Gross Margin (2013-2018)

Figure Cisco Systems Digital Substation Sales Growth Rate (2013-2018)

Figure Cisco Systems Digital Substation Sales Market Share in United States (2013-2018)

Figure Cisco Systems Digital Substation Revenue Market Share in United States (2013-2018)

Table Eaton Corp Basic Information List

Table Eaton Corp Digital Substation Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (2013-2018)

Figure Eaton Corp Digital Substation Sales Growth Rate (2013-2018)

Figure Eaton Corp Digital Substation Sales Market Share in United States (2013-2018)

Figure Eaton Corp Digital Substation Revenue Market Share in United States (2013-2018)

Table Emerson Electric Basic Information List

Table Emerson Electric Digital Substation Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (2013-2018)

Figure Emerson Electric Digital Substation Sales Growth Rate (2013-2018)

Figure Emerson Electric Digital Substation Sales Market Share in United States (2013-2018)

Figure Emerson Electric Digital Substation Revenue Market Share in United States (2013-2018)

Table Honeywell Basic Information List

Table Honeywell Digital Substation Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (2013-2018)

Figure Honeywell Digital Substation Sales Growth Rate (2013-2018)

Figure Honeywell Digital Substation Sales Market Share in United States (2013-2018)

Figure Honeywell Digital Substation Revenue Market Share in United States (2013-2018)

Table Larsen & Toubro Basic Information List

Table Larsen & Toubro Digital Substation Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (2013-2018)

Figure Larsen & Toubro Digital Substation Sales Growth Rate (2013-2018)

Figure Larsen & Toubro Digital Substation Sales Market Share in United States (2013-2018)

Figure Larsen & Toubro Digital Substation Revenue Market Share in United States (2013-2018)

Table Nr Electric Basic Information List

Table Nr Electric Digital Substation Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (2013-2018)

Figure Nr Electric Digital Substation Sales Growth Rate (2013-2018)  
Figure Nr Electric Digital Substation Sales Market Share in United States (2013-2018)  
Figure Nr Electric Digital Substation 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 Digital Substation  
Figure Manufacturing Process Analysis of Digital Substation  
Figure Digital Substation Industrial Chain Analysis  
Table Raw Materials Sources of Digital Substation Major Players/Suppliers in 2017  
Table Major Buyers of Digital Substation  
Table Distributors/Traders List  
Figure United States Digital Substation Sales Volume (Units) and Growth Rate Forecast (2018-2025)  
Figure United States Digital Substation Revenue (Million USD) and Growth Rate Forecast (2018-2025)  
Figure United States Digital Substation Price (K USD/Unit) Trend Forecast (2018-2025)  
Table United States Digital Substation Sales Volume (Units) Forecast by Type (2018-2025)  
Figure United States Digital Substation Sales Volume (Units) Forecast by Type (2018-2025)  
Figure United States Digital Substation Sales Volume (Units) Forecast by Type in 2025  
Table United States Digital Substation Sales Volume (Units) Forecast by Application (2018-2025)  
Figure United States Digital Substation Sales Volume (Units) Forecast by Application (2018-2025)  
Figure United States Digital Substation Sales Volume (Units) Forecast by Application in 2025  
Table United States Digital Substation Sales Volume (Units) Forecast by Region (2018-2025)  
Table United States Digital Substation Sales Volume Share Forecast by Region (2018-2025)  
Figure United States Digital Substation Sales Volume Share Forecast by Region (2018-2025)  
Figure United States Digital Substation 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 Digital Substation Market Report 2018

Product link: <https://marketpublishers.com/r/UD7FBCD4FEEEN.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/UD7FBCD4FEEEN.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