

2020-2025 Global Digital Substation Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

https://marketpublishers.com/r/29B160174888EN.html

Date: June 2021

Pages: 131

Price: US\$ 3,360.00 (Single User License)

ID: 29B160174888EN

Abstracts

Digital substation is a term used in the management of substations between distributed intelligent electronic devices.

This report elaborates the market size, market characteristics, and market growth of the Digital Substation industry, and breaks down according to the type, application, and consumption area of Digital Substation. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Digital Substation in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Digital Substation market covered in Chapter 13:

Nr Electric Co., Ltd.

Siemens AG

Schneider Electric

Eaton Corp. PLC

Honeywell International, Inc.

Emerson Electric Co.

ABB Ltd.

Cisco Systems, Inc.

Larsen & Toubro Ltd.

General Electric



In Chapter 6, on the basis of types, the Digital Substation market from 2015 to 2025 is primarily split into:

Below 66kV Segment

66kV-220kV Segment

220kV-550kV Segment

Above 550kV Segment

In Chapter 7, on the basis of applications, the Digital Substation market from 2015 to 2025 covers:

Transmission Substations

Distribution Substations

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States

Europe

China

Japan

India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States

Canada

Mexico

Europe (Covered in Chapter 9)

Germany

UK

France

Italy

Spain

Others

Asia-Pacific (Covered in Chapter 10)

China

Japan

India

South Korea

Southeast Asia



Others

Middle East and Africa (Covered in Chapter 11)

Saudi Arabia

UAE

South Africa

Others

South America (Covered in Chapter 12)

Brazil

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025



Contents

1 DIGITAL SUBSTATION MARKET - RESEARCH SCOPE

- 1.1 Study Goals
- 1.2 Market Definition and Scope
- 1.3 Key Market Segments
- 1.4 Study and Forecasting Years

2 DIGITAL SUBSTATION MARKET - RESEARCH METHODOLOGY

- 2.1 Methodology
- 2.2 Research Data Source
 - 2.2.1 Secondary Data
 - 2.2.2 Primary Data
 - 2.2.3 Market Size Estimation
 - 2.2.4 Legal Disclaimer

3 DIGITAL SUBSTATION MARKET FORCES

- 3.1 Global Digital Substation Market Size
- 3.2 Top Impacting Factors (PESTEL Analysis)
 - 3.2.1 Political Factors
 - 3.2.2 Economic Factors
 - 3.2.3 Social Factors
 - 3.2.4 Technological Factors
 - 3.2.5 Environmental Factors
 - 3.2.6 Legal Factors
- 3.3 Industry Trend Analysis
- 3.4 Industry Trends Under COVID-19
 - 3.4.1 Risk Assessment on COVID-19
 - 3.4.2 Assessment of the Overall Impact of COVID-19 on the Industry
 - 3.4.3 Pre COVID-19 and Post COVID-19 Market Scenario
- 3.5 Industry Risk Assessment

4 DIGITAL SUBSTATION MARKET - BY GEOGRAPHY

- 4.1 Global Digital Substation Market Value and Market Share by Regions
 - 4.1.1 Global Digital Substation Value (\$) by Region (2015-2020)



- 4.1.2 Global Digital Substation Value Market Share by Regions (2015-2020)
- 4.2 Global Digital Substation Market Production and Market Share by Major Countries
- 4.2.1 Global Digital Substation Production by Major Countries (2015-2020)
- 4.2.2 Global Digital Substation Production Market Share by Major Countries (2015-2020)
- 4.3 Global Digital Substation Market Consumption and Market Share by Regions
 - 4.3.1 Global Digital Substation Consumption by Regions (2015-2020)
 - 4.3.2 Global Digital Substation Consumption Market Share by Regions (2015-2020)

5 DIGITAL SUBSTATION MARKET - BY TRADE STATISTICS

- 5.1 Global Digital Substation Export and Import
- 5.2 United States Digital Substation Export and Import (2015-2020)
- 5.3 Europe Digital Substation Export and Import (2015-2020)
- 5.4 China Digital Substation Export and Import (2015-2020)
- 5.5 Japan Digital Substation Export and Import (2015-2020)
- 5.6 India Digital Substation Export and Import (2015-2020)
- 5.7 ...

6 DIGITAL SUBSTATION MARKET - BY TYPE

- 6.1 Global Digital Substation Production and Market Share by Types (2015-2020)
- 6.1.1 Global Digital Substation Production by Types (2015-2020)
- 6.1.2 Global Digital Substation Production Market Share by Types (2015-2020)
- 6.2 Global Digital Substation Value and Market Share by Types (2015-2020)
 - 6.2.1 Global Digital Substation Value by Types (2015-2020)
 - 6.2.2 Global Digital Substation Value Market Share by Types (2015-2020)
- 6.3 Global Digital Substation Production, Price and Growth Rate of Below 66kV Segment (2015-2020)
- 6.4 Global Digital Substation Production, Price and Growth Rate of 66kV–220kV Segment (2015-2020)
- 6.5 Global Digital Substation Production, Price and Growth Rate of 220kV–550kV Segment (2015-2020)
- 6.6 Global Digital Substation Production, Price and Growth Rate of Above 550kV Segment (2015-2020)

7 DIGITAL SUBSTATION MARKET - BY APPLICATION

7.1 Global Digital Substation Consumption and Market Share by Applications



(2015-2020)

- 7.1.1 Global Digital Substation Consumption by Applications (2015-2020)
- 7.1.2 Global Digital Substation Consumption Market Share by Applications (2015-2020)
- 7.2 Global Digital Substation Consumption and Growth Rate of Transmission Substations (2015-2020)
- 7.3 Global Digital Substation Consumption and Growth Rate of Distribution Substations (2015-2020)

8 NORTH AMERICA DIGITAL SUBSTATION MARKET

- 8.1 North America Digital Substation Market Size
- 8.2 United States Digital Substation Market Size
- 8.3 Canada Digital Substation Market Size
- 8.4 Mexico Digital Substation Market Size
- 8.5 The Influence of COVID-19 on North America Market

9 EUROPE DIGITAL SUBSTATION MARKET ANALYSIS

- 9.1 Europe Digital Substation Market Size
- 9.2 Germany Digital Substation Market Size
- 9.3 United Kingdom Digital Substation Market Size
- 9.4 France Digital Substation Market Size
- 9.5 Italy Digital Substation Market Size
- 9.6 Spain Digital Substation Market Size
- 9.7 The Influence of COVID-19 on Europe Market

10 ASIA-PACIFIC DIGITAL SUBSTATION MARKET ANALYSIS

- 10.1 Asia-Pacific Digital Substation Market Size
- 10.2 China Digital Substation Market Size
- 10.3 Japan Digital Substation Market Size
- 10.4 South Korea Digital Substation Market Size
- 10.5 Southeast Asia Digital Substation Market Size
- 10.6 India Digital Substation Market Size
- 10.7 The Influence of COVID-19 on Asia Pacific Market

11 MIDDLE EAST AND AFRICA DIGITAL SUBSTATION MARKET ANALYSIS



- 11.1 Middle East and Africa Digital Substation Market Size
- 11.2 Saudi Arabia Digital Substation Market Size
- 11.3 UAE Digital Substation Market Size
- 11.4 South Africa Digital Substation Market Size
- 11.5 The Influence of COVID-19 on Middle East and Africa Market

12 SOUTH AMERICA DIGITAL SUBSTATION MARKET ANALYSIS

- 12.1 South America Digital Substation Market Size
- 12.2 Brazil Digital Substation Market Size
- 12.3 The Influence of COVID-19 on South America Market

13 COMPANY PROFILES

- 13.1 Nr Electric Co., Ltd.
 - 13.1.1 Nr Electric Co., Ltd. Basic Information
 - 13.1.2 Nr Electric Co., Ltd. Product Profiles, Application and Specification
 - 13.1.3 Nr Electric Co., Ltd. Digital Substation Market Performance (2015-2020)
- 13.2 Siemens AG
 - 13.2.1 Siemens AG Basic Information
 - 13.2.2 Siemens AG Product Profiles, Application and Specification
 - 13.2.3 Siemens AG Digital Substation Market Performance (2015-2020)
- 13.3 Schneider Electric
 - 13.3.1 Schneider Electric Basic Information
 - 13.3.2 Schneider Electric Product Profiles, Application and Specification
 - 13.3.3 Schneider Electric Digital Substation Market Performance (2015-2020)
- 13.4 Eaton Corp. PLC
 - 13.4.1 Eaton Corp. PLC Basic Information
 - 13.4.2 Eaton Corp. PLC Product Profiles, Application and Specification
 - 13.4.3 Eaton Corp. PLC Digital Substation Market Performance (2015-2020)
- 13.5 Honeywell International, Inc.
 - 13.5.1 Honeywell International, Inc. Basic Information
 - 13.5.2 Honeywell International, Inc. Product Profiles, Application and Specification
- 13.5.3 Honeywell International, Inc. Digital Substation Market Performance (2015-2020)
- 13.6 Emerson Electric Co.
 - 13.6.1 Emerson Electric Co. Basic Information
- 13.6.2 Emerson Electric Co. Product Profiles, Application and Specification
- 13.6.3 Emerson Electric Co. Digital Substation Market Performance (2015-2020)



- 13.7 ABB Ltd.
 - 13.7.1 ABB Ltd. Basic Information
 - 13.7.2 ABB Ltd. Product Profiles, Application and Specification
 - 13.7.3 ABB Ltd. Digital Substation Market Performance (2015-2020)
- 13.8 Cisco Systems, Inc.
- 13.8.1 Cisco Systems, Inc. Basic Information
- 13.8.2 Cisco Systems, Inc. Product Profiles, Application and Specification
- 13.8.3 Cisco Systems, Inc. Digital Substation Market Performance (2015-2020)
- 13.9 Larsen & Toubro Ltd.
 - 13.9.1 Larsen & Toubro Ltd. Basic Information
 - 13.9.2 Larsen & Toubro Ltd. Product Profiles, Application and Specification
 - 13.9.3 Larsen & Toubro Ltd. Digital Substation Market Performance (2015-2020)
- 13.10 General Electric
 - 13.10.1 General Electric Basic Information
 - 13.10.2 General Electric Product Profiles, Application and Specification
 - 13.10.3 General Electric Digital Substation Market Performance (2015-2020)

14 MARKET FORECAST - BY REGIONS

- 14.1 North America Digital Substation Market Forecast (2020-2025)
- 14.2 Europe Digital Substation Market Forecast (2020-2025)
- 14.3 Asia-Pacific Digital Substation Market Forecast (2020-2025)
- 14.4 Middle East and Africa Digital Substation Market Forecast (2020-2025)
- 14.5 South America Digital Substation Market Forecast (2020-2025)

15 MARKET FORECAST - BY TYPE AND APPLICATIONS

- 15.1 Global Digital Substation Market Forecast by Types (2020-2025)
- 15.1.1 Global Digital Substation Market Forecast Production and Market Share by Types (2020-2025)
- 15.1.2 Global Digital Substation Market Forecast Value and Market Share by Types (2020-2025)
- 15.2 Global Digital Substation Market Forecast by Applications (2020-2025)



List Of Tables

LIST OF TABLES AND FIGURES

Figure Digital Substation Picture

Table Digital Substation Key Market Segments

Figure Study and Forecasting Years

Figure Global Digital Substation Market Size and Growth Rate 2015-2025

Figure Industry PESTEL Analysis

Figure Global COVID-19 Status

Figure Market Size Forecast Comparison of Pre COVID-19 and Post COVID-19

Figure Global Digital Substation Value (\$) and Growth Rate (2015-2020)

Table Global Digital Substation Value (\$) by Countries (2015-2020)

Table Global Digital Substation Value Market Share by Regions (2015-2020)

Figure Global Digital Substation Value Market Share by Regions in 2019

Figure Global Digital Substation Production and Growth Rate (2015-2020)

Table Global Digital Substation Production by Major Countries (2015-2020)

Table Global Digital Substation Production Market Share by Major Countries (2015-2020)

Figure Global Digital Substation Production Market Share by Regions in 2019

Figure Global Digital Substation Consumption and Growth Rate (2015-2020)

Table Global Digital Substation Consumption by Regions (2015-2020)

Table Global Digital Substation Consumption Market Share by Regions (2015-2020)

Figure Global Digital Substation Consumption Market Share by Regions in 2019

Table Global Digital Substation Export Top 3 Country 2019

Table Global Digital Substation Import Top 3 Country 2019

Table United States Digital Substation Export and Import (2015-2020)

Table Europe Digital Substation Export and Import (2015-2020)

Table China Digital Substation Export and Import (2015-2020)

Table Japan Digital Substation Export and Import (2015-2020)

Table India Digital Substation Export and Import (2015-2020)

Table Global Digital Substation Production by Types (2015-2020)

Table Global Digital Substation Production Market Share by Types (2015-2020)

Figure Global Digital Substation Production Share by Type (2015-2020)

Table Global Digital Substation Value by Types (2015-2020)

Table Global Digital Substation Value Market Share by Types (2015-2020)

Figure Global Digital Substation Value Share by Type (2015-2020)

Figure Global Below 66kV Segment Production and Growth Rate (2015-2020)

Figure Global Below 66kV Segment Price (2015-2020)



Figure Global 66kV–220kV Segment Production and Growth Rate (2015-2020)

Figure Global 66kV–220kV Segment Price (2015-2020)

Figure Global 220kV-550kV Segment Production and Growth Rate (2015-2020)

Figure Global 220kV–550kV Segment Price (2015-2020)

Figure Global Above 550kV Segment Production and Growth Rate (2015-2020)

Figure Global Above 550kV Segment Price (2015-2020)

Table Global Digital Substation Consumption by Applications (2015-2020)

Table Global Digital Substation Consumption Market Share by Applications (2015-2020)

Figure Global Digital Substation Consumption Share by Application (2015-2020)

Figure Global Transmission Substations Consumption and Growth Rate (2015-2020)

Figure Global Distribution Substations Consumption and Growth Rate (2015-2020)

Figure North America Digital Substation Market Consumption and Growth Rate (2015-2020)

Table North America Digital Substation Consumption by Countries (2015-2020)

Table North America Digital Substation Consumption Market Share by Countries (2015-2020)

Figure North America Digital Substation Consumption Market Share by Countries (2015-2020)

Figure United States Digital Substation Market Consumption and Growth Rate (2015-2020)

Figure Canada Digital Substation Market Consumption and Growth Rate (2015-2020)

Figure Mexico Digital Substation Market Consumption and Growth Rate (2015-2020)

Figure North America COVID-19 Status

Figure Europe Digital Substation Market Consumption and Growth Rate (2015-2020)

Table Europe Digital Substation Consumption by Countries (2015-2020)

Table Europe Digital Substation Consumption Market Share by Countries (2015-2020)

Figure Europe Digital Substation Consumption Market Share by Countries (2015-2020)

Figure Germany Digital Substation Market Consumption and Growth Rate (2015-2020)

Figure United Kingdom Digital Substation Market Consumption and Growth Rate (2015-2020)

Figure France Digital Substation Market Consumption and Growth Rate (2015-2020)

Figure Italy Digital Substation Market Consumption and Growth Rate (2015-2020)

Figure Spain Digital Substation Market Consumption and Growth Rate (2015-2020)

Figure Europe COVID-19 Status

Figure Asia-Pacific Digital Substation Market Consumption and Growth Rate (2015-2020)

Table Asia-Pacific Digital Substation Consumption by Countries (2015-2020)

Table Asia-Pacific Digital Substation Consumption Market Share by Countries (2015-2020)



Figure Asia-Pacific Digital Substation Consumption Market Share by Countries (2015-2020)

Figure China Digital Substation Market Consumption and Growth Rate (2015-2020)

Figure Japan Digital Substation Market Consumption and Growth Rate (2015-2020)

Figure South Korea Digital Substation Market Consumption and Growth Rate (2015-2020)

Figure Southeast Asia Digital Substation Market Consumption and Growth Rate (2015-2020)

Figure India Digital Substation Market Consumption and Growth Rate (2015-2020) Figure Asia Pacific COVID-19 Status

Figure Middle East and Africa Digital Substation Market Consumption and Growth Rate (2015-2020)

Table Middle East and Africa Digital Substation Consumption by Countries (2015-2020)

Table Middle East and Africa Digital Substation Consumption Market Share by

Countries (2015-2020)

Figure Middle East and Africa Digital Substation Consumption Market Share by Countries (2015-2020)

Figure Saudi Arabia Digital Substation Market Consumption and Growth Rate (2015-2020)

Figure UAE Digital Substation Market Consumption and Growth Rate (2015-2020) Figure South Africa Digital Substation Market Consumption and Growth Rate (2015-2020)

Figure South America Digital Substation Market Consumption and Growth Rate (2015-2020)

Table South America Digital Substation Consumption by Countries (2015-2020)

Table South America Digital Substation Consumption Market Share by Countries (2015-2020)

Figure South America Digital Substation Consumption Market Share by Countries (2015-2020)

Figure Brazil Digital Substation Market Consumption and Growth Rate (2015-2020)

Table Nr Electric Co., Ltd. Company Profile

Table Nr Electric Co., Ltd. Production, Value, Price, Gross Margin 2015-2020

Figure Nr Electric Co., Ltd. Production and Growth Rate

Figure Nr Electric Co., Ltd. Value (\$) Market Share 2015-2020

Table Siemens AG Company Profile

Table Siemens AG Production, Value, Price, Gross Margin 2015-2020

Figure Siemens AG Production and Growth Rate

Figure Siemens AG Value (\$) Market Share 2015-2020

Table Schneider Electric Company Profile



Table Schneider Electric Production, Value, Price, Gross Margin 2015-2020

Figure Schneider Electric Production and Growth Rate

Figure Schneider Electric Value (\$) Market Share 2015-2020

Table Eaton Corp. PLC Company Profile

Table Eaton Corp. PLC Production, Value, Price, Gross Margin 2015-2020

Figure Eaton Corp. PLC Production and Growth Rate

Figure Eaton Corp. PLC Value (\$) Market Share 2015-2020

Table Honeywell International, Inc. Company Profile

Table Honeywell International, Inc. Production, Value, Price, Gross Margin 2015-2020

Figure Honeywell International, Inc. Production and Growth Rate

Figure Honeywell International, Inc. Value (\$) Market Share 2015-2020

Table Emerson Electric Co. Company Profile

Table Emerson Electric Co. Production, Value, Price, Gross Margin 2015-2020

Figure Emerson Electric Co. Production and Growth Rate

Figure Emerson Electric Co. Value (\$) Market Share 2015-2020

Table ABB Ltd. Company Profile

Table ABB Ltd. Production, Value, Price, Gross Margin 2015-2020

Figure ABB Ltd. Production and Growth Rate

Figure ABB Ltd. Value (\$) Market Share 2015-2020

Table Cisco Systems, Inc. Company Profile

Table Cisco Systems, Inc. Production, Value, Price, Gross Margin 2015-2020

Figure Cisco Systems, Inc. Production and Growth Rate

Figure Cisco Systems, Inc. Value (\$) Market Share 2015-2020

Table Larsen & Toubro Ltd. Company Profile

Table Larsen & Toubro Ltd. Production, Value, Price, Gross Margin 2015-2020

Figure Larsen & Toubro Ltd. Production and Growth Rate

Figure Larsen & Toubro Ltd. Value (\$) Market Share 2015-2020

Table General Electric Company Profile

Table General Electric Production, Value, Price, Gross Margin 2015-2020

Figure General Electric Production and Growth Rate

Figure General Electric Value (\$) Market Share 2015-2020

Figure North America Market Consumption and Growth Rate Forecast (2020-2025)

Figure Europe Market Consumption and Growth Rate Forecast (2020-2025)

Figure Asia-Pacific Market Consumption and Growth Rate Forecast (2020-2025)

Figure Middle East and Africa Market Consumption and Growth Rate Forecast (2020-2025)

Figure South America Market Consumption and Growth Rate Forecast (2020-2025)

Table Global Digital Substation Market Forecast Production by Types (2020-2025)

Table Global Digital Substation Market Forecast Production Share by Types



(2020-2025)

Table Global Digital Substation Market Forecast Value (\$) by Types (2020-2025)
Table Global Digital Substation Market Forecast Value Share by Types (2020-2025)
Table Global Digital Substation Market Forecast Consumption by Applications (2020-2025)

Table Global Digital Substation Market Forecast Consumption Share by Applications (2020-2025)



I would like to order

Product name: 2020-2025 Global Digital Substation Market Report - Production and Consumption

Professional Analysis (Impact of COVID-19)

Product link: https://marketpublishers.com/r/29B160174888EN.html

Price: US\$ 3,360.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/29B160174888EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer 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 $+44\ 20\ 7900\ 3970$



