

# 2020-2025 Global Edge Data Center Market Report -Production and Consumption Professional Analysis (Impact of COVID-19)

https://marketpublishers.com/r/23E2EB8BBD6EEN.html

Date: July 2021 Pages: 129 Price: US\$ 3,360.00 (Single User License) ID: 23E2EB8BBD6EEN

# Abstracts

This report elaborates the market size, market characteristics, and market growth of the Edge Data Center industry, and breaks down according to the type, application, and consumption area of Edge Data Center. 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 Edge Data Center 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 Edge Data Center market covered in Chapter 13: vXchnge EdgeConneX Inc Vertiv Group Corp Schneider Electric SE Huawei Investment and Holding Co Ltd 365 Data Centers Rittal GmbH and Co KG Compass Datacenters Eaton Corp Plc DC BLOX Inc

In Chapter 6, on the basis of types, the Edge Data Center market from 2015 to 2025 is primarily split into:



IT infrastructure General construction Power management systems Cooling systems Security solutions Racks DCIM

In Chapter 7, on the basis of applications, the Edge Data Center market from 2015 to 2025 covers: Large Enterprise SME

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 EDGE DATA CENTER 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 EDGE DATA CENTER 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 EDGE DATA CENTER MARKET FORCES**

- 3.1 Global Edge Data Center 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 EDGE DATA CENTER MARKET - BY GEOGRAPHY

- 4.1 Global Edge Data Center Market Value and Market Share by Regions
  - 4.1.1 Global Edge Data Center Value (\$) by Region (2015-2020)



#### 4.1.2 Global Edge Data Center Value Market Share by Regions (2015-2020)

4.2 Global Edge Data Center Market Production and Market Share by Major Countries

4.2.1 Global Edge Data Center Production by Major Countries (2015-2020)

4.2.2 Global Edge Data Center Production Market Share by Major Countries (2015-2020)

4.3 Global Edge Data Center Market Consumption and Market Share by Regions

- 4.3.1 Global Edge Data Center Consumption by Regions (2015-2020)
- 4.3.2 Global Edge Data Center Consumption Market Share by Regions (2015-2020)

# **5 EDGE DATA CENTER MARKET - BY TRADE STATISTICS**

5.1 Global Edge Data Center Export and Import

- 5.2 United States Edge Data Center Export and Import (2015-2020)
- 5.3 Europe Edge Data Center Export and Import (2015-2020)

5.4 China Edge Data Center Export and Import (2015-2020)

5.5 Japan Edge Data Center Export and Import (2015-2020)

5.6 India Edge Data Center Export and Import (2015-2020)

5.7 ...

# 6 EDGE DATA CENTER MARKET - BY TYPE

6.1 Global Edge Data Center Production and Market Share by Types (2015-2020)

6.1.1 Global Edge Data Center Production by Types (2015-2020)

6.1.2 Global Edge Data Center Production Market Share by Types (2015-2020)

6.2 Global Edge Data Center Value and Market Share by Types (2015-2020)

6.2.1 Global Edge Data Center Value by Types (2015-2020)

6.2.2 Global Edge Data Center Value Market Share by Types (2015-2020)

6.3 Global Edge Data Center Production, Price and Growth Rate of IT infrastructure (2015-2020)

6.4 Global Edge Data Center Production, Price and Growth Rate of General construction (2015-2020)

6.5 Global Edge Data Center Production, Price and Growth Rate of Power management systems (2015-2020)

6.6 Global Edge Data Center Production, Price and Growth Rate of Cooling systems (2015-2020)

6.7 Global Edge Data Center Production, Price and Growth Rate of Security solutions (2015-2020)

6.8 Global Edge Data Center Production, Price and Growth Rate of Racks (2015-2020)6.9 Global Edge Data Center Production, Price and Growth Rate of DCIM (2015-2020)



#### 7 EDGE DATA CENTER MARKET - BY APPLICATION

7.1 Global Edge Data Center Consumption and Market Share by Applications (2015-2020)

7.1.1 Global Edge Data Center Consumption by Applications (2015-2020)

7.1.2 Global Edge Data Center Consumption Market Share by Applications (2015-2020)

7.2 Global Edge Data Center Consumption and Growth Rate of Large Enterprise (2015-2020)

7.3 Global Edge Data Center Consumption and Growth Rate of SME (2015-2020)

#### **8 NORTH AMERICA EDGE DATA CENTER MARKET**

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

#### 9 EUROPE EDGE DATA CENTER MARKET ANALYSIS

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

#### **10 ASIA-PACIFIC EDGE DATA CENTER MARKET ANALYSIS**

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



#### 11 MIDDLE EAST AND AFRICA EDGE DATA CENTER MARKET ANALYSIS

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

#### 12 SOUTH AMERICA EDGE DATA CENTER MARKET ANALYSIS

- 12.1 South America Edge Data Center Market Size
- 12.2 Brazil Edge Data Center Market Size
- 12.3 The Influence of COVID-19 on South America Market

#### **13 COMPANY PROFILES**

- 13.1 vXchnge
  - 13.1.1 vXchnge Basic Information
  - 13.1.2 vXchnge Product Profiles, Application and Specification
- 13.1.3 vXchnge Edge Data Center Market Performance (2015-2020)
- 13.2 EdgeConneX Inc
- 13.2.1 EdgeConneX Inc Basic Information
- 13.2.2 EdgeConneX Inc Product Profiles, Application and Specification
- 13.2.3 EdgeConneX Inc Edge Data Center Market Performance (2015-2020)
- 13.3 Vertiv Group Corp
  - 13.3.1 Vertiv Group Corp Basic Information
- 13.3.2 Vertiv Group Corp Product Profiles, Application and Specification
- 13.3.3 Vertiv Group Corp Edge Data Center Market Performance (2015-2020)
- 13.4 Schneider Electric SE
- 13.4.1 Schneider Electric SE Basic Information
- 13.4.2 Schneider Electric SE Product Profiles, Application and Specification
- 13.4.3 Schneider Electric SE Edge Data Center Market Performance (2015-2020)
- 13.5 Huawei Investment and Holding Co Ltd
- 13.5.1 Huawei Investment and Holding Co Ltd Basic Information

13.5.2 Huawei Investment and Holding Co Ltd Product Profiles, Application and Specification

13.5.3 Huawei Investment and Holding Co Ltd Edge Data Center Market Performance (2015-2020)



13.6 365 Data Centers

- 13.6.1 365 Data Centers Basic Information
- 13.6.2 365 Data Centers Product Profiles, Application and Specification
- 13.6.3 365 Data Centers Edge Data Center Market Performance (2015-2020)
- 13.7 Rittal GmbH and Co KG
- 13.7.1 Rittal GmbH and Co KG Basic Information
- 13.7.2 Rittal GmbH and Co KG Product Profiles, Application and Specification
- 13.7.3 Rittal GmbH and Co KG Edge Data Center Market Performance (2015-2020)

#### 13.8 Compass Datacenters

- 13.8.1 Compass Datacenters Basic Information
- 13.8.2 Compass Datacenters Product Profiles, Application and Specification
- 13.8.3 Compass Datacenters Edge Data Center Market Performance (2015-2020)

### 13.9 Eaton Corp Plc

- 13.9.1 Eaton Corp Plc Basic Information
- 13.9.2 Eaton Corp Plc Product Profiles, Application and Specification
- 13.9.3 Eaton Corp Plc Edge Data Center Market Performance (2015-2020)

### 13.10 DC BLOX Inc

- 13.10.1 DC BLOX Inc Basic Information
- 13.10.2 DC BLOX Inc Product Profiles, Application and Specification
- 13.10.3 DC BLOX Inc Edge Data Center Market Performance (2015-2020)

# **14 MARKET FORECAST - BY REGIONS**

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

# **15 MARKET FORECAST - BY TYPE AND APPLICATIONS**

15.1 Global Edge Data Center Market Forecast by Types (2020-2025)

15.1.1 Global Edge Data Center Market Forecast Production and Market Share by Types (2020-2025)

15.1.2 Global Edge Data Center Market Forecast Value and Market Share by Types (2020-2025)

15.2 Global Edge Data Center Market Forecast by Applications (2020-2025)



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Edge Data Center Picture Table Edge Data Center Key Market Segments Figure Study and Forecasting Years Figure Global Edge Data Center 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 Edge Data Center Value (\$) and Growth Rate (2015-2020) Table Global Edge Data Center Value (\$) by Countries (2015-2020) Table Global Edge Data Center Value Market Share by Regions (2015-2020) Figure Global Edge Data Center Value Market Share by Regions in 2019 Figure Global Edge Data Center Production and Growth Rate (2015-2020) Table Global Edge Data Center Production by Major Countries (2015-2020) Table Global Edge Data Center Production Market Share by Major Countries (2015 - 2020)Figure Global Edge Data Center Production Market Share by Regions in 2019 Figure Global Edge Data Center Consumption and Growth Rate (2015-2020) Table Global Edge Data Center Consumption by Regions (2015-2020) Table Global Edge Data Center Consumption Market Share by Regions (2015-2020) Figure Global Edge Data Center Consumption Market Share by Regions in 2019 Table Global Edge Data Center Export Top 3 Country 2019 Table Global Edge Data Center Import Top 3 Country 2019 Table United States Edge Data Center Export and Import (2015-2020) Table Europe Edge Data Center Export and Import (2015-2020) Table China Edge Data Center Export and Import (2015-2020) Table Japan Edge Data Center Export and Import (2015-2020) Table India Edge Data Center Export and Import (2015-2020) Table Global Edge Data Center Production by Types (2015-2020) Table Global Edge Data Center Production Market Share by Types (2015-2020) Figure Global Edge Data Center Production Share by Type (2015-2020) Table Global Edge Data Center Value by Types (2015-2020) Table Global Edge Data Center Value Market Share by Types (2015-2020) Figure Global Edge Data Center Value Share by Type (2015-2020) Figure Global IT infrastructure Production and Growth Rate (2015-2020) Figure Global IT infrastructure Price (2015-2020)



Figure Global General construction Production and Growth Rate (2015-2020) Figure Global General construction Price (2015-2020) Figure Global Power management systems Production and Growth Rate (2015-2020) Figure Global Power management systems Price (2015-2020) Figure Global Cooling systems Production and Growth Rate (2015-2020) Figure Global Cooling systems Price (2015-2020) Figure Global Security solutions Production and Growth Rate (2015-2020) Figure Global Security solutions Price (2015-2020) Figure Global Racks Production and Growth Rate (2015-2020) Figure Global Racks Price (2015-2020) Figure Global DCIM Production and Growth Rate (2015-2020) Figure Global DCIM Price (2015-2020) Table Global Edge Data Center Consumption by Applications (2015-2020) Table Global Edge Data Center Consumption Market Share by Applications (2015 - 2020)Figure Global Edge Data Center Consumption Share by Application (2015-2020) Figure Global Large Enterprise Consumption and Growth Rate (2015-2020) Figure Global SME Consumption and Growth Rate (2015-2020) Figure North America Edge Data Center Market Consumption and Growth Rate (2015 - 2020)Table North America Edge Data Center Consumption by Countries (2015-2020) Table North America Edge Data Center Consumption Market Share by Countries (2015 - 2020)Figure North America Edge Data Center Consumption Market Share by Countries (2015 - 2020)Figure United States Edge Data Center Market Consumption and Growth Rate (2015 - 2020)Figure Canada Edge Data Center Market Consumption and Growth Rate (2015-2020) Figure Mexico Edge Data Center Market Consumption and Growth Rate (2015-2020) Figure North America COVID-19 Status Figure Europe Edge Data Center Market Consumption and Growth Rate (2015-2020) Table Europe Edge Data Center Consumption by Countries (2015-2020) Table Europe Edge Data Center Consumption Market Share by Countries (2015-2020) Figure Europe Edge Data Center Consumption Market Share by Countries (2015-2020) Figure Germany Edge Data Center Market Consumption and Growth Rate (2015-2020) Figure United Kingdom Edge Data Center Market Consumption and Growth Rate (2015 - 2020)

Figure France Edge Data Center Market Consumption and Growth Rate (2015-2020) Figure Italy Edge Data Center Market Consumption and Growth Rate (2015-2020)



Figure Spain Edge Data Center Market Consumption and Growth Rate (2015-2020) Figure Europe COVID-19 Status

Figure Asia-Pacific Edge Data Center Market Consumption and Growth Rate (2015-2020)

Table Asia-Pacific Edge Data Center Consumption by Countries (2015-2020) Table Asia-Pacific Edge Data Center Consumption Market Share by Countries (2015-2020)

Figure Asia-Pacific Edge Data Center Consumption Market Share by Countries (2015-2020)

Figure China Edge Data Center Market Consumption and Growth Rate (2015-2020) Figure Japan Edge Data Center Market Consumption and Growth Rate (2015-2020) Figure South Korea Edge Data Center Market Consumption and Growth Rate (2015-2020)

Figure Southeast Asia Edge Data Center Market Consumption and Growth Rate (2015-2020)

Figure India Edge Data Center Market Consumption and Growth Rate (2015-2020) Figure Asia Pacific COVID-19 Status

Figure Middle East and Africa Edge Data Center Market Consumption and Growth Rate (2015-2020)

Table Middle East and Africa Edge Data Center Consumption by Countries (2015-2020) Table Middle East and Africa Edge Data Center Consumption Market Share by Countries (2015-2020)

Figure Middle East and Africa Edge Data Center Consumption Market Share by Countries (2015-2020)

Figure Saudi Arabia Edge Data Center Market Consumption and Growth Rate (2015-2020)

Figure UAE Edge Data Center Market Consumption and Growth Rate (2015-2020) Figure South Africa Edge Data Center Market Consumption and Growth Rate (2015-2020)

Figure South America Edge Data Center Market Consumption and Growth Rate (2015-2020)

Table South America Edge Data Center Consumption by Countries (2015-2020) Table South America Edge Data Center Consumption Market Share by Countries (2015-2020)

Figure South America Edge Data Center Consumption Market Share by Countries (2015-2020)

Figure Brazil Edge Data Center Market Consumption and Growth Rate (2015-2020) Table vXchnge Company Profile

Table vXchnge Production, Value, Price, Gross Margin 2015-2020



Figure vXchnge Production and Growth Rate Figure vXchnge Value (\$) Market Share 2015-2020 Table EdgeConneX Inc Company Profile Table EdgeConneX Inc Production, Value, Price, Gross Margin 2015-2020 Figure EdgeConneX Inc Production and Growth Rate Figure EdgeConneX Inc Value (\$) Market Share 2015-2020 Table Vertiv Group Corp Company Profile Table Vertiv Group Corp Production, Value, Price, Gross Margin 2015-2020 Figure Vertiv Group Corp Production and Growth Rate Figure Vertiv Group Corp Value (\$) Market Share 2015-2020 Table Schneider Electric SE Company Profile Table Schneider Electric SE Production, Value, Price, Gross Margin 2015-2020 Figure Schneider Electric SE Production and Growth Rate Figure Schneider Electric SE Value (\$) Market Share 2015-2020 Table Huawei Investment and Holding Co Ltd Company Profile Table Huawei Investment and Holding Co Ltd Production, Value, Price, Gross Margin 2015-2020 Figure Huawei Investment and Holding Co Ltd Production and Growth Rate Figure Huawei Investment and Holding Co Ltd Value (\$) Market Share 2015-2020 Table 365 Data Centers Company Profile Table 365 Data Centers Production, Value, Price, Gross Margin 2015-2020 Figure 365 Data Centers Production and Growth Rate Figure 365 Data Centers Value (\$) Market Share 2015-2020 Table Rittal GmbH and Co KG Company Profile Table Rittal GmbH and Co KG Production, Value, Price, Gross Margin 2015-2020 Figure Rittal GmbH and Co KG Production and Growth Rate Figure Rittal GmbH and Co KG Value (\$) Market Share 2015-2020 Table Compass Datacenters Company Profile Table Compass Datacenters Production, Value, Price, Gross Margin 2015-2020 Figure Compass Datacenters Production and Growth Rate Figure Compass Datacenters 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 DC BLOX Inc Company Profile Table DC BLOX Inc Production, Value, Price, Gross Margin 2015-2020 Figure DC BLOX Inc Production and Growth Rate Figure DC BLOX Inc 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 Edge Data Center Market Forecast Production by Types (2020-2025) Table Global Edge Data Center Market Forecast Production Share by Types (2020-2025)

Table Global Edge Data Center Market Forecast Value (\$) by Types (2020-2025) Table Global Edge Data Center Market Forecast Value Share by Types (2020-2025) Table Global Edge Data Center Market Forecast Consumption by Applications (2020-2025)

Table Global Edge Data Center Market Forecast Consumption Share by Applications(2020-2025)



#### I would like to order

 Product name: 2020-2025 Global Edge Data Center Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)
Product link: <u>https://marketpublishers.com/r/23E2EB8BBD6EEN.html</u>
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

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/23E2EB8BBD6EEN.html</u>

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

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

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



2020-2025 Global Edge Data Center Market Report - Production and Consumption Professional Analysis (Impact of...