

Global Power Monitoring Market Analysis 2016-2020 and Forecast 2021-2026

<https://marketpublishers.com/r/G349600E3F7EN.html>

Date: March 2021

Pages: 82

Price: US\$ 2,980.00 (Single User License)

ID: G349600E3F7EN

Abstracts

SNAPSHOT

The global Power Monitoring market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx Million USD in 2021 with a CAGR xx% from 2021 to 2026. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Power Monitoring by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Hardware

Software

Services

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

ABB Ltd

Eaton Corporation PLC

Emerson Electric Co.

Fluke Corporation

Fuji Electric FA Components & Systems Co., Ltd.

General Electric Company

Littelfuse, Inc.

Mitsubishi Electric Corporation

Omron Corporation

Rockwell Automation, Inc.

Schneider Electric SE

Siemens AG

Yokogawa Electric Corporation

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Manufacturing & Process Industry

Datacenters

Utilities & Renewables

Public Infrastructure

Electric Vehicle Charging Stations

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

Contents

1 INDUSTRY OVERVIEW

1.1 Power Monitoring Industry

Figure Power Monitoring Industry Chain Structure

1.1.1 Overview

1.1.2 Development of Power Monitoring

1.2 Market Segment

1.2.1 Upstream

Table Upstream Segment of Power Monitoring

1.2.2 Downstream

Table Application Segment of Power Monitoring

Table Global Power Monitoring Market 2016-2026, by Application, in USD Million

1.2.3 COVID-19 Impact

1.3 Cost Analysis

2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

2.1 Policy

2.2 Economics

2.3 Sociology

2.4 Technology

3 POWER MONITORING MARKET BY TYPE

3.1 By Type

3.1.1 Hardware

Table Major Company List of Hardware

3.1.2 Software

Table Major Company List of Software

3.1.3 Services

Table Major Company List of Services

3.2 Market Size

Table Global Power Monitoring Market 2016-2020, by Type, in USD Million

Figure Global Power Monitoring Market Growth 2016-2020, by Type, in USD Million

Table Global Power Monitoring Market 2016-2020, by Type, in Volume

Figure Global Power Monitoring Market Growth 2016-2020, by Type, in Volume

3.3 Market Forecast

Table Global Power Monitoring Market Forecast 2021-2026, by Type, in USD Million
Table Global Power Monitoring Market Forecast 2021-2026, by Type, in Volume

4 MAJOR COMPANIES LIST

4.1 ABB Ltd (Company Profile, Sales Data etc.)

4.1.1 ABB Ltd Profile

Table ABB Ltd Overview List

4.1.2 ABB Ltd Products & Services

4.1.3 ABB Ltd Business Operation Conditions

Table Business Operation of ABB Ltd (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.2 Eaton Corporation PLC (Company Profile, Sales Data etc.)

4.2.1 Eaton Corporation PLC Profile

Table Eaton Corporation PLC Overview List

4.2.2 Eaton Corporation PLC Products & Services

4.2.3 Eaton Corporation PLC Business Operation Conditions

Table Business Operation of Eaton Corporation PLC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.3 Emerson Electric Co. (Company Profile, Sales Data etc.)

4.3.1 Emerson Electric Co. Profile

Table Emerson Electric Co. Overview List

4.3.2 Emerson Electric Co. Products & Services

4.3.3 Emerson Electric Co. Business Operation Conditions

Table Business Operation of Emerson Electric Co. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.4 Fluke Corporation (Company Profile, Sales Data etc.)

4.4.1 Fluke Corporation Profile

Table Fluke Corporation Overview List

4.4.2 Fluke Corporation Products & Services

4.4.3 Fluke Corporation Business Operation Conditions

Table Business Operation of Fluke Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.5 Fuji Electric FA Components & Systems Co., Ltd. (Company Profile, Sales Data etc.)

4.5.1 Fuji Electric FA Components & Systems Co., Ltd. Profile

Table Fuji Electric FA Components & Systems Co., Ltd. Overview List

4.5.2 Fuji Electric FA Components & Systems Co., Ltd. Products & Services

4.5.3 Fuji Electric FA Components & Systems Co., Ltd. Business Operation Conditions

Table Business Operation of Fuji Electric FA Components & Systems Co., Ltd. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.6 General Electric Company (Company Profile, Sales Data etc.)

4.6.1 General Electric Company Profile

Table General Electric Company Overview List

4.6.2 General Electric Company Products & Services

4.6.3 General Electric Company Business Operation Conditions

Table Business Operation of General Electric Company (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.7 Littelfuse, Inc. (Company Profile, Sales Data etc.)

4.7.1 Littelfuse, Inc. Profile

Table Littelfuse, Inc. Overview List

4.7.2 Littelfuse, Inc. Products & Services

4.7.3 Littelfuse, Inc. Business Operation Conditions

Table Business Operation of Littelfuse, Inc. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.8 Mitsubishi Electric Corporation (Company Profile, Sales Data etc.)

4.8.1 Mitsubishi Electric Corporation Profile

Table Mitsubishi Electric Corporation Overview List

4.8.2 Mitsubishi Electric Corporation Products & Services

4.8.3 Mitsubishi Electric Corporation Business Operation Conditions

Table Business Operation of Mitsubishi Electric Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.9 Omron Corporation (Company Profile, Sales Data etc.)

4.9.1 Omron Corporation Profile

Table Omron Corporation Overview List

4.9.2 Omron Corporation Products & Services

4.9.3 Omron Corporation Business Operation Conditions

Table Business Operation of Omron Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.10 Rockwell Automation, Inc. (Company Profile, Sales Data etc.)

4.10.1 Rockwell Automation, Inc. Profile

Table Rockwell Automation, Inc. Overview List

4.10.2 Rockwell Automation, Inc. Products & Services

4.10.3 Rockwell Automation, Inc. Business Operation Conditions

Table Business Operation of Rockwell Automation, Inc. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.11 Schneider Electric SE (Company Profile, Sales Data etc.)

4.11.1 Schneider Electric SE Profile

Table Schneider Electric SE Overview List

4.11.2 Schneider Electric SE Products & Services

4.11.3 Schneider Electric SE Business Operation Conditions

Table Business Operation of Schneider Electric SE (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.12 Siemens AG (Company Profile, Sales Data etc.)

4.12.1 Siemens AG Profile

Table Siemens AG Overview List

4.12.2 Siemens AG Products & Services

4.12.3 Siemens AG Business Operation Conditions

Table Business Operation of Siemens AG (Sales Revenue, Cost, Gross Margin)

4.13 Yokogawa Electric Corporation (Company Profile, Sales Data etc.)

4.13.1 Yokogawa Electric Corporation Profile

Table Yokogawa Electric Corporation Overview List

4.13.2 Yokogawa Electric Corporation Products & Services

4.13.3 Yokogawa Electric Corporation Business Operation Conditions

Table Business Operation of Yokogawa Electric Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

5 MARKET COMPETITION

5.1 Company Competition

Table Global Power Monitoring Sales Revenue 2016-2020, by Company, in USD Million

Table Global Power Monitoring Sales Revenue Share 2016-2020, by Company, in USD Million

Figure Global Power Monitoring Sales Revenue Share in 2020, by Company, in USD Million

Table Global Power Monitoring Sales Volume 2016-2020, by Company, in Volume

Table Global Power Monitoring Sales Volume Share 2016-2020, by Company, in Volume

Figure Global Power Monitoring Sales Volume Share in 2020, by Company, in Volume

5.2 Regional Market by Company

Figure North America Power Monitoring Market Concentration, in 2020

Figure Europe Power Monitoring Market Market Concentration, in 2020

Figure Asia-Pacific Power Monitoring Market Concentration, in 2020

Figure South America Power Monitoring Market Concentration, in 2020

Figure Middle East & Africa Power Monitoring Market Concentration, in 2020

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in Manufacturing & Process Industry

Figure Power Monitoring Demand in Manufacturing & Process Industry, 2016-2020, in USD Million

Figure Power Monitoring Demand in Manufacturing & Process Industry, 2016-2020, in Volume

6.1.2 Demand in Datacenters

Figure Power Monitoring Demand in Datacenters, 2016-2020, in USD Million

Figure Power Monitoring Demand in Datacenters, 2016-2020, in Volume

6.1.3 Demand in Utilities & Renewables

Figure Power Monitoring Demand in Utilities & Renewables, 2016-2020, in USD Million

Figure Power Monitoring Demand in Utilities & Renewables, 2016-2020, in Volume

6.1.4 Demand in Public Infrastructure

Figure Power Monitoring Demand in Public Infrastructure, 2016-2020, in USD Million

Figure Power Monitoring Demand in Public Infrastructure, 2016-2020, in Volume

6.1.5 Demand in Electric Vehicle Charging Stations

Figure Power Monitoring Demand in Electric Vehicle Charging Stations, 2016-2020, in USD Million

Figure Power Monitoring Demand in Electric Vehicle Charging Stations, 2016-2020, in Volume

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table Power Monitoring Demand Forecast 2021-2026, by Application, in USD Million

Figure Power Monitoring Market Growth 2021-2026, by Application, in USD Million

Figure Power Monitoring Market Share in 2026, by Application, in USD Million

Table Power Monitoring Demand Forecast 2021-2026, by Application, in Volume

Table Power Monitoring Market Growth 2021-2026, by Application, in Volume

Table Power Monitoring Market Share in 2026, by Application, in Volume

6.4 Impact of the COVID-19 on the Demand

7 REGION OPERATION

7.1 Regional Production

Table Power Monitoring Production 2016-2020, by Region, in USD Million

Table Power Monitoring Production 2016-2020, by Region, in Volume

7.2 Regional Market

Table Global Power Monitoring Market 2016-2020, by Region, in USD Million

Table Global Power Monitoring Market Share 2016-2020, by Region, in USD Million

Table Global Power Monitoring Market 2016-2020, by Region, in Volume

Table Global Power Monitoring Market Share 2016-2020, by Region, in Volume

7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America Power Monitoring Market Size and Growth 2016-2020, in USD Million

Figure North America Power Monitoring Market Size and Growth 2016-2020, in Volume

7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Power Monitoring Market Size 2016-2020, by Country, in USD Million

Table North America Power Monitoring Market Size 2016-2020, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe Power Monitoring Market Size and Growth 2016-2020, in USD Million

Figure Europe Power Monitoring Market Size and Growth 2016-2020, in Volume

7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Power Monitoring Market Size 2016-2020, by Country, in USD Million

Table Europe Power Monitoring Market Size 2016-2020, by Country, in Volume

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Power Monitoring Market Size and Growth 2016-2020, in USD Million

Figure Asia-Pacific Power Monitoring Market Size and Growth 2016-2020, in Volume

7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Power Monitoring Market Size 2016-2020, by Country, in USD Million

Table Asia-Pacific Power Monitoring Market Size 2016-2020, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America Power Monitoring Market Size and Growth 2016-2020, in USD Million

Figure South America Power Monitoring Market Size and Growth 2016-2020, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Power Monitoring Market Size 2016-2020, by Country, in USD Million

Table South America Power Monitoring Market Size 2016-2020, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Power Monitoring Market Size and Growth 2016-2020, in USD Million

Figure Middle East & Africa Power Monitoring Market Size and Growth 2016-2020, in Volume

7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Power Monitoring Market Size 2016-2020, by Country, in USD Million

Table Middle East & Africa Power Monitoring Market Size 2016-2020, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Power Monitoring Market Forecast 2021-2026, by Region, in USD Million

Table Power Monitoring Market Forecast 2021-2026, by Region, in Volume

8 MARKETING & PRICE

8.1 Price and Margin

8.1.1 Price Trends

8.1.2 Factors of Price Change

Table Price Factors List

8.1.3 Manufacturers Gross Margin Analysis

8.2 Marketing Channel

Figure Marketing Channels Overview

9 RESEARCH CONCLUSION

List Of Tables

LIST OF TABLES

1. Table Upstream Segment of Power Monitoring
2. Table Application Segment of Power Monitoring
3. Table Global Power Monitoring Market 2016-2026, by Application, in USD Million
4. Table Major Company List of Software
5. Table Major Company List of Services
6. Table Global Power Monitoring Market 2016-2020, by Type, in USD Million
7. Table Global Power Monitoring Market 2016-2020, by Type, in Volume
8. Table Global Power Monitoring Market Forecast 2021-2026, by Type, in USD Million
9. Table Global Power Monitoring Market Forecast 2021-2026, by Type, in Volume
10. Table ABB Ltd Overview List
11. Table Business Operation of ABB Ltd (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
12. Table Eaton Corporation PLC Overview List
13. Table Business Operation of Eaton Corporation PLC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
14. Table Emerson Electric Co. Overview List
15. Table Business Operation of Emerson Electric Co. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
16. Table Fluke Corporation Overview List
17. Table Business Operation of Fluke Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
18. Table Fuji Electric FA Components & Systems Co., Ltd. Overview List
19. Table Business Operation of Fuji Electric FA Components & Systems Co., Ltd. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
20. Table General Electric Company Overview List
21. Table Business Operation of General Electric Company (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
22. Table Littelfuse, Inc. Overview List
23. Table Business Operation of Littelfuse, Inc. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
24. Table Mitsubishi Electric Corporation Overview List
25. Table Business Operation of Mitsubishi Electric Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
26. Table Omron Corporation Overview List
27. Table Business Operation of Omron Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

28. Table Rockwell Automation, Inc. Overview List
29. Table Business Operation of Rockwell Automation, Inc. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
30. Table Schneider Electric SE Overview List
31. Table Business Operation of Schneider Electric SE (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
32. Table Siemens AG Overview List
33. Table Business Operation of Siemens AG (Sales Revenue, Cost, Gross Margin)
34. Table Yokogawa Electric Corporation Overview List
35. Table Business Operation of Yokogawa Electric Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
36. Table Global Power Monitoring Sales Revenue 2016-2020, by Company, in USD Million
37. Table Global Power Monitoring Sales Revenue Share 2016-2020, by Company, in USD Million
38. Table Global Power Monitoring Sales Volume 2016-2020, by Company, in Volume
39. Table Global Power Monitoring Sales Volume Share 2016-2020, by Company, in Volume
40. Table Regional Demand Comparison List
41. Table Major Application in Different Regions
42. Table Power Monitoring Demand Forecast 2021-2026, by Application, in USD Million
43. Table Power Monitoring Demand Forecast 2021-2026, by Application, in Volume
44. Table Power Monitoring Market Growth 2021-2026, by Application, in Volume
45. Table Power Monitoring Market Share in 2026, by Application, in Volume
46. Table Power Monitoring Production 2016-2020, by Region, in USD Million
47. Table Power Monitoring Production 2016-2020, by Region, in Volume
48. Table Global Power Monitoring Market 2016-2020, by Region, in USD Million
49. Table Global Power Monitoring Market Share 2016-2020, by Region, in USD Million
50. Table Global Power Monitoring Market 2016-2020, by Region, in Volume
51. Table Global Power Monitoring Market Share 2016-2020, by Region, in Volume
52. Table North America Power Monitoring Market Size 2016-2020, by Country, in USD Million
53. Table North America Power Monitoring Market Size 2016-2020, by Country, in Volume
54. Table Europe Power Monitoring Market Size 2016-2020, by Country, in USD Million
55. Table Europe Power Monitoring Market Size 2016-2020, by Country, in Volume
56. Table Asia-Pacific Power Monitoring Market Size 2016-2020, by Country, in USD Million

57. Table Asia-Pacific Power Monitoring Market Size 2016-2020, by Country, in Volume
58. Table South America Power Monitoring Market Size 2016-2020, by Country, in USD Million
59. Table South America Power Monitoring Market Size 2016-2020, by Country, in Volume
60. Table Middle East & Africa Power Monitoring Market Size 2016-2020, by Country, in USD Million
61. Table Middle East & Africa Power Monitoring Market Size 2016-2020, by Country, in Volume
62. Table Power Monitoring Market Forecast 2021-2026, by Region, in USD Million
63. Table Power Monitoring Market Forecast 2021-2026, by Region, in Volume
64. Table Price Factors List

List Of Figures

LIST OF FIGURES

1. Figure Power Monitoring Industry Chain Structure
2. Figure Global Power Monitoring Market Growth 2016-2020, by Type, in USD Million
3. Figure Global Power Monitoring Market Growth 2016-2020, by Type, in Volume
4. Figure Global Power Monitoring Sales Revenue Share in 2020, by Company, in USD Million
5. Figure Global Power Monitoring Sales Volume Share in 2020, by Company, in Volume
6. Figure North America Power Monitoring Market Concentration, in 2020
7. Figure Europe Power Monitoring Market Market Concentration, in 2020
8. Figure Asia-Pacific Power Monitoring Market Concentration, in 2020
9. Figure South America Power Monitoring Market Concentration, in 2020
10. Figure Middle East & Africa Power Monitoring Market Concentration, in 2020
11. Figure Power Monitoring Demand in Manufacturing & Process Industry, 2016-2020, in USD Million
12. Figure Power Monitoring Demand in Manufacturing & Process Industry, 2016-2020, in Volume
13. Figure Power Monitoring Demand in Datacenters, 2016-2020, in USD Million
14. Figure Power Monitoring Demand in Datacenters, 2016-2020, in Volume
15. Figure Power Monitoring Demand in Utilities & Renewables, 2016-2020, in USD Million
16. Figure Power Monitoring Demand in Utilities & Renewables, 2016-2020, in Volume
17. Figure Power Monitoring Demand in Public Infrastructure, 2016-2020, in USD Million
18. Figure Power Monitoring Demand in Public Infrastructure, 2016-2020, in Volume
19. Figure Power Monitoring Demand in Electric Vehicle Charging Stations, 2016-2020, in USD Million
20. Figure Power Monitoring Demand in Electric Vehicle Charging Stations, 2016-2020, in Volume
21. Figure Power Monitoring Market Growth 2021-2026, by Application, in USD Million
22. Figure Power Monitoring Market Share in 2026, by Application, in USD Million
23. Figure North America Power Monitoring Market Size and Growth 2016-2020, in USD Million
24. Figure North America Power Monitoring Market Size and Growth 2016-2020, in Volume
25. Figure Europe Power Monitoring Market Size and Growth 2016-2020, in USD Million
26. Figure Europe Power Monitoring Market Size and Growth 2016-2020, in Volume

27. Figure Asia-Pacific Power Monitoring Market Size and Growth 2016-2020, in USD Million
28. Figure Asia-Pacific Power Monitoring Market Size and Growth 2016-2020, in Volume
29. Figure South America Power Monitoring Market Size and Growth 2016-2020, in USD Million
30. Figure South America Power Monitoring Market Size and Growth 2016-2020, in Volume
31. Figure Middle East & Africa Power Monitoring Market Size and Growth 2016-2020, in USD Million
32. Figure Middle East & Africa Power Monitoring Market Size and Growth 2016-2020, in Volume
33. Figure Marketing Channels Overview

I would like to order

Product name: Global Power Monitoring Market Analysis 2016-2020 and Forecast 2021-2026

Product link: <https://marketpublishers.com/r/G349600E3F7EN.html>

Price: US\$ 2,980.00 (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 <https://marketpublishers.com/r/G349600E3F7EN.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