

Global Solar Power Monitoring Software Market 2026 by Company, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GFE1F4A2463AEN.html>

Date: February 2026

Pages: 136

Price: US\$ 3,480.00 (Single User License)

ID: GFE1F4A2463AEN

Abstracts

According to our (Global Info Research) latest study, the global Solar Power Monitoring Software market size was valued at US\$ 1292 million in 2025 and is forecast to a readjusted size of US\$ 2796 million by 2032 with a CAGR of 11.6% during review period.

Solar Power Monitoring Software is a digital platform that tracks, analyzes, and reports the performance of solar energy systems. It provides real-time data on energy production, system health, efficiency, and alerts for faults or maintenance needs, helping operators optimize energy output and reduce downtime. Basic plans may start from ~USD?10–USD?50 per system/month for residential or small commercial setups.

This report is a detailed and comprehensive analysis for global Solar Power Monitoring Software market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Solar Power Monitoring Software market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Solar Power Monitoring Software market size and forecasts by region and

country, in consumption value (\$ Million), 2021-2032

Global Solar Power Monitoring Software market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Solar Power Monitoring Software market shares of main players, in revenue (\$ Million), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Solar Power Monitoring Software

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Solar Power Monitoring Software market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include SolarEdge Technologies (NASDAQ: SEDG, USA), Enphase Energy (NASDAQ: ENPH, USA), SMA Solar Technology AG (Frankfurt: S92, Germany), ABB Ltd (SIX: ABBN, Switzerland), Huawei Technologies Co., Ltd. (SSE: 002502, China), SunPower Corporation (NASDAQ: SPWR, USA), AlsoEnergy (Stem, Inc.) (NYSE: STEM, USA), Power Factors, LLC (Private, USA), Solar?Log GmbH (Private, Germany), SenseHawk (Private, USA), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

Solar Power Monitoring Software market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Cloud-based Software

On-premises Software

Market segment by Component

Monitoring Platforms

Data Analytics Tools

Performance Management Modules

Reporting & Visualization Tools

Market segment by Application

Residential Solar Installations

Commercial & Industrial Solar Farms

Utility-scale Solar Plants

Microgrids & Community Solar Projects

Market segment by players, this report covers

SolarEdge Technologies (NASDAQ: SEDG, USA)

Enphase Energy (NASDAQ: ENPH, USA)

SMA Solar Technology AG (Frankfurt: S92, Germany)

ABB Ltd (SIX: ABBN, Switzerland)

Huawei Technologies Co., Ltd. (SSE: 002502, China)

SunPower Corporation (NASDAQ: SPWR, USA)

AlsoEnergy (Stem, Inc.) (NYSE: STEM, USA)

Power Factors, LLC (Private, USA)

Solar?Log GmbH (Private, Germany)

SenseHawk (Private, USA)

Tigo Energy, Inc. (Private, USA)

Draker (BlueNRGY Group) (Private, Spain)

Alectris (Private, Greece)

Solytic GmbH (Private, Germany)

GoodWe (Sungrow affiliate) (SSE: 300274/SSE: 601789, China)

Delta Electronics, Inc. (TPEX: 2308, Taiwan)

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Solar Power Monitoring Software product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Solar Power Monitoring Software, with revenue, gross margin, and global market share of Solar Power Monitoring Software from 2021 to 2026.

Chapter 3, the Solar Power Monitoring Software competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and Solar Power Monitoring Software market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Solar Power Monitoring Software.

Chapter 13, to describe Solar Power Monitoring Software research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Classification of Solar Power Monitoring Software by Type

1.3.1 Overview: Global Solar Power Monitoring Software Market Size by Type: 2021 Versus 2025 Versus 2032

1.3.2 Global Solar Power Monitoring Software Consumption Value Market Share by Type in 2025

1.3.3 Cloud-based Software

1.3.4 On-premises Software

1.4 Classification of Solar Power Monitoring Software by Component

1.4.1 Overview: Global Solar Power Monitoring Software Market Size by Component: 2021 Versus 2025 Versus 2032

1.4.2 Global Solar Power Monitoring Software Consumption Value Market Share by Component in 2025

1.4.3 Monitoring Platforms

1.4.4 Data Analytics Tools

1.4.5 Performance Management Modules

1.4.6 Reporting & Visualization Tools

1.5 Global Solar Power Monitoring Software Market by Application

1.5.1 Overview: Global Solar Power Monitoring Software Market Size by Application: 2021 Versus 2025 Versus 2032

1.5.2 Residential Solar Installations

1.5.3 Commercial & Industrial Solar Farms

1.5.4 Utility-scale Solar Plants

1.5.5 Microgrids & Community Solar Projects

1.6 Global Solar Power Monitoring Software Market Size & Forecast

1.7 Global Solar Power Monitoring Software Market Size and Forecast by Region

1.7.1 Global Solar Power Monitoring Software Market Size by Region: 2021 VS 2025 VS 2032

1.7.2 Global Solar Power Monitoring Software Market Size by Region, (2021-2032)

1.7.3 North America Solar Power Monitoring Software Market Size and Prospect (2021-2032)

1.7.4 Europe Solar Power Monitoring Software Market Size and Prospect (2021-2032)

1.7.5 Asia-Pacific Solar Power Monitoring Software Market Size and Prospect (2021-2032)

1.7.6 South America Solar Power Monitoring Software Market Size and Prospect (2021-2032)

1.7.7 Middle East & Africa Solar Power Monitoring Software Market Size and Prospect (2021-2032)

2 COMPANY PROFILES

2.1 SolarEdge Technologies (NASDAQ: SEDG, USA)

2.1.1 SolarEdge Technologies (NASDAQ: SEDG, USA) Details

2.1.2 SolarEdge Technologies (NASDAQ: SEDG, USA) Major Business

2.1.3 SolarEdge Technologies (NASDAQ: SEDG, USA) Solar Power Monitoring Software Product and Solutions

2.1.4 SolarEdge Technologies (NASDAQ: SEDG, USA) Solar Power Monitoring Software Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 SolarEdge Technologies (NASDAQ: SEDG, USA) Recent Developments and Future Plans

2.2 Enphase Energy (NASDAQ: ENPH, USA)

2.2.1 Enphase Energy (NASDAQ: ENPH, USA) Details

2.2.2 Enphase Energy (NASDAQ: ENPH, USA) Major Business

2.2.3 Enphase Energy (NASDAQ: ENPH, USA) Solar Power Monitoring Software Product and Solutions

2.2.4 Enphase Energy (NASDAQ: ENPH, USA) Solar Power Monitoring Software Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 Enphase Energy (NASDAQ: ENPH, USA) Recent Developments and Future Plans

2.3 SMA Solar Technology AG (Frankfurt: S92, Germany)

2.3.1 SMA Solar Technology AG (Frankfurt: S92, Germany) Details

2.3.2 SMA Solar Technology AG (Frankfurt: S92, Germany) Major Business

2.3.3 SMA Solar Technology AG (Frankfurt: S92, Germany) Solar Power Monitoring Software Product and Solutions

2.3.4 SMA Solar Technology AG (Frankfurt: S92, Germany) Solar Power Monitoring Software Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 SMA Solar Technology AG (Frankfurt: S92, Germany) Recent Developments and Future Plans

2.4 ABB Ltd (SIX: ABBN, Switzerland)

2.4.1 ABB Ltd (SIX: ABBN, Switzerland) Details

2.4.2 ABB Ltd (SIX: ABBN, Switzerland) Major Business

2.4.3 ABB Ltd (SIX: ABBN, Switzerland) Solar Power Monitoring Software Product and Solutions

2.4.4 ABB Ltd (SIX: ABBN, Switzerland) Solar Power Monitoring Software Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 ABB Ltd (SIX: ABBN, Switzerland) Recent Developments and Future Plans

2.5 Huawei Technologies Co., Ltd. (SSE: 002502, China)

2.5.1 Huawei Technologies Co., Ltd. (SSE: 002502, China) Details

2.5.2 Huawei Technologies Co., Ltd. (SSE: 002502, China) Major Business

2.5.3 Huawei Technologies Co., Ltd. (SSE: 002502, China) Solar Power Monitoring Software Product and Solutions

2.5.4 Huawei Technologies Co., Ltd. (SSE: 002502, China) Solar Power Monitoring Software Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 Huawei Technologies Co., Ltd. (SSE: 002502, China) Recent Developments and Future Plans

2.6 SunPower Corporation (NASDAQ: SPWR, USA)

2.6.1 SunPower Corporation (NASDAQ: SPWR, USA) Details

2.6.2 SunPower Corporation (NASDAQ: SPWR, USA) Major Business

2.6.3 SunPower Corporation (NASDAQ: SPWR, USA) Solar Power Monitoring Software Product and Solutions

2.6.4 SunPower Corporation (NASDAQ: SPWR, USA) Solar Power Monitoring Software Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 SunPower Corporation (NASDAQ: SPWR, USA) Recent Developments and Future Plans

2.7 AlsoEnergy (Stem, Inc.) (NYSE: STEM, USA)

2.7.1 AlsoEnergy (Stem, Inc.) (NYSE: STEM, USA) Details

2.7.2 AlsoEnergy (Stem, Inc.) (NYSE: STEM, USA) Major Business

2.7.3 AlsoEnergy (Stem, Inc.) (NYSE: STEM, USA) Solar Power Monitoring Software Product and Solutions

2.7.4 AlsoEnergy (Stem, Inc.) (NYSE: STEM, USA) Solar Power Monitoring Software Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 AlsoEnergy (Stem, Inc.) (NYSE: STEM, USA) Recent Developments and Future Plans

2.8 Power Factors, LLC (Private, USA)

2.8.1 Power Factors, LLC (Private, USA) Details

2.8.2 Power Factors, LLC (Private, USA) Major Business

2.8.3 Power Factors, LLC (Private, USA) Solar Power Monitoring Software Product and Solutions

2.8.4 Power Factors, LLC (Private, USA) Solar Power Monitoring Software Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 Power Factors, LLC (Private, USA) Recent Developments and Future Plans

2.9 Solar?Log GmbH (Private, Germany)

- 2.9.1 Solar?Log GmbH (Private, Germany) Details
- 2.9.2 Solar?Log GmbH (Private, Germany) Major Business
- 2.9.3 Solar?Log GmbH (Private, Germany) Solar Power Monitoring Software Product and Solutions
- 2.9.4 Solar?Log GmbH (Private, Germany) Solar Power Monitoring Software Revenue, Gross Margin and Market Share (2021-2026)
- 2.9.5 Solar?Log GmbH (Private, Germany) Recent Developments and Future Plans
- 2.10 SenseHawk (Private, USA)
 - 2.10.1 SenseHawk (Private, USA) Details
 - 2.10.2 SenseHawk (Private, USA) Major Business
 - 2.10.3 SenseHawk (Private, USA) Solar Power Monitoring Software Product and Solutions
 - 2.10.4 SenseHawk (Private, USA) Solar Power Monitoring Software Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 SenseHawk (Private, USA) Recent Developments and Future Plans
- 2.11 Tigo Energy, Inc. (Private, USA)
 - 2.11.1 Tigo Energy, Inc. (Private, USA) Details
 - 2.11.2 Tigo Energy, Inc. (Private, USA) Major Business
 - 2.11.3 Tigo Energy, Inc. (Private, USA) Solar Power Monitoring Software Product and Solutions
 - 2.11.4 Tigo Energy, Inc. (Private, USA) Solar Power Monitoring Software Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 Tigo Energy, Inc. (Private, USA) Recent Developments and Future Plans
- 2.12 Draker (BlueNRGY Group) (Private, Spain)
 - 2.12.1 Draker (BlueNRGY Group) (Private, Spain) Details
 - 2.12.2 Draker (BlueNRGY Group) (Private, Spain) Major Business
 - 2.12.3 Draker (BlueNRGY Group) (Private, Spain) Solar Power Monitoring Software Product and Solutions
 - 2.12.4 Draker (BlueNRGY Group) (Private, Spain) Solar Power Monitoring Software Revenue, Gross Margin and Market Share (2021-2026)
 - 2.12.5 Draker (BlueNRGY Group) (Private, Spain) Recent Developments and Future Plans
- 2.13 Alectris (Private, Greece)
 - 2.13.1 Alectris (Private, Greece) Details
 - 2.13.2 Alectris (Private, Greece) Major Business
 - 2.13.3 Alectris (Private, Greece) Solar Power Monitoring Software Product and Solutions
 - 2.13.4 Alectris (Private, Greece) Solar Power Monitoring Software Revenue, Gross Margin and Market Share (2021-2026)

- 2.13.5 Alectris (Private, Greece) Recent Developments and Future Plans
- 2.14 Solytic GmbH (Private, Germany)
 - 2.14.1 Solytic GmbH (Private, Germany) Details
 - 2.14.2 Solytic GmbH (Private, Germany) Major Business
 - 2.14.3 Solytic GmbH (Private, Germany) Solar Power Monitoring Software Product and Solutions
 - 2.14.4 Solytic GmbH (Private, Germany) Solar Power Monitoring Software Revenue, Gross Margin and Market Share (2021-2026)
 - 2.14.5 Solytic GmbH (Private, Germany) Recent Developments and Future Plans
- 2.15 GoodWe (Sungrow affiliate) (SSE: 300274/SSE: 601789, China)
 - 2.15.1 GoodWe (Sungrow affiliate) (SSE: 300274/SSE: 601789, China) Details
 - 2.15.2 GoodWe (Sungrow affiliate) (SSE: 300274/SSE: 601789, China) Major Business
 - 2.15.3 GoodWe (Sungrow affiliate) (SSE: 300274/SSE: 601789, China) Solar Power Monitoring Software Product and Solutions
 - 2.15.4 GoodWe (Sungrow affiliate) (SSE: 300274/SSE: 601789, China) Solar Power Monitoring Software Revenue, Gross Margin and Market Share (2021-2026)
 - 2.15.5 GoodWe (Sungrow affiliate) (SSE: 300274/SSE: 601789, China) Recent Developments and Future Plans
- 2.16 Delta Electronics, Inc. (TPEX: 2308, Taiwan)
 - 2.16.1 Delta Electronics, Inc. (TPEX: 2308, Taiwan) Details
 - 2.16.2 Delta Electronics, Inc. (TPEX: 2308, Taiwan) Major Business
 - 2.16.3 Delta Electronics, Inc. (TPEX: 2308, Taiwan) Solar Power Monitoring Software Product and Solutions
 - 2.16.4 Delta Electronics, Inc. (TPEX: 2308, Taiwan) Solar Power Monitoring Software Revenue, Gross Margin and Market Share (2021-2026)
 - 2.16.5 Delta Electronics, Inc. (TPEX: 2308, Taiwan) Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

- 3.1 Global Solar Power Monitoring Software Revenue and Share by Players (2021-2026)
- 3.2 Market Share Analysis (2025)
 - 3.2.1 Market Share of Solar Power Monitoring Software by Company Revenue
 - 3.2.2 Top 3 Solar Power Monitoring Software Players Market Share in 2025
 - 3.2.3 Top 6 Solar Power Monitoring Software Players Market Share in 2025
- 3.3 Solar Power Monitoring Software Market: Overall Company Footprint Analysis
 - 3.3.1 Solar Power Monitoring Software Market: Region Footprint

- 3.3.2 Solar Power Monitoring Software Market: Company Product Type Footprint
- 3.3.3 Solar Power Monitoring Software Market: Company Product Application Footprint
- 3.4 New Market Entrants and Barriers to Market Entry
- 3.5 Mergers, Acquisition, Agreements, and Collaborations

4 MARKET SIZE SEGMENT BY TYPE

- 4.1 Global Solar Power Monitoring Software Consumption Value and Market Share by Type (2021-2026)
- 4.2 Global Solar Power Monitoring Software Market Forecast by Type (2027-2032)

5 MARKET SIZE SEGMENT BY APPLICATION

- 5.1 Global Solar Power Monitoring Software Consumption Value Market Share by Application (2021-2026)
- 5.2 Global Solar Power Monitoring Software Market Forecast by Application (2027-2032)

6 NORTH AMERICA

- 6.1 North America Solar Power Monitoring Software Consumption Value by Type (2021-2032)
- 6.2 North America Solar Power Monitoring Software Market Size by Application (2021-2032)
- 6.3 North America Solar Power Monitoring Software Market Size by Country
 - 6.3.1 North America Solar Power Monitoring Software Consumption Value by Country (2021-2032)
 - 6.3.2 United States Solar Power Monitoring Software Market Size and Forecast (2021-2032)
 - 6.3.3 Canada Solar Power Monitoring Software Market Size and Forecast (2021-2032)
 - 6.3.4 Mexico Solar Power Monitoring Software Market Size and Forecast (2021-2032)

7 EUROPE

- 7.1 Europe Solar Power Monitoring Software Consumption Value by Type (2021-2032)
- 7.2 Europe Solar Power Monitoring Software Consumption Value by Application (2021-2032)
- 7.3 Europe Solar Power Monitoring Software Market Size by Country
 - 7.3.1 Europe Solar Power Monitoring Software Consumption Value by Country

(2021-2032)

7.3.2 Germany Solar Power Monitoring Software Market Size and Forecast

(2021-2032)

7.3.3 France Solar Power Monitoring Software Market Size and Forecast (2021-2032)

7.3.4 United Kingdom Solar Power Monitoring Software Market Size and Forecast

(2021-2032)

7.3.5 Russia Solar Power Monitoring Software Market Size and Forecast (2021-2032)

7.3.6 Italy Solar Power Monitoring Software Market Size and Forecast (2021-2032)

8 ASIA-PACIFIC

8.1 Asia-Pacific Solar Power Monitoring Software Consumption Value by Type

(2021-2032)

8.2 Asia-Pacific Solar Power Monitoring Software Consumption Value by Application

(2021-2032)

8.3 Asia-Pacific Solar Power Monitoring Software Market Size by Region

8.3.1 Asia-Pacific Solar Power Monitoring Software Consumption Value by Region

(2021-2032)

8.3.2 China Solar Power Monitoring Software Market Size and Forecast (2021-2032)

8.3.3 Japan Solar Power Monitoring Software Market Size and Forecast (2021-2032)

8.3.4 South Korea Solar Power Monitoring Software Market Size and Forecast

(2021-2032)

8.3.5 India Solar Power Monitoring Software Market Size and Forecast (2021-2032)

8.3.6 Southeast Asia Solar Power Monitoring Software Market Size and Forecast

(2021-2032)

8.3.7 Australia Solar Power Monitoring Software Market Size and Forecast

(2021-2032)

9 SOUTH AMERICA

9.1 South America Solar Power Monitoring Software Consumption Value by Type

(2021-2032)

9.2 South America Solar Power Monitoring Software Consumption Value by Application

(2021-2032)

9.3 South America Solar Power Monitoring Software Market Size by Country

9.3.1 South America Solar Power Monitoring Software Consumption Value by Country

(2021-2032)

9.3.2 Brazil Solar Power Monitoring Software Market Size and Forecast (2021-2032)

9.3.3 Argentina Solar Power Monitoring Software Market Size and Forecast

(2021-2032)

10 MIDDLE EAST & AFRICA

10.1 Middle East & Africa Solar Power Monitoring Software Consumption Value by Type (2021-2032)

10.2 Middle East & Africa Solar Power Monitoring Software Consumption Value by Application (2021-2032)

10.3 Middle East & Africa Solar Power Monitoring Software Market Size by Country

10.3.1 Middle East & Africa Solar Power Monitoring Software Consumption Value by Country (2021-2032)

10.3.2 Turkey Solar Power Monitoring Software Market Size and Forecast (2021-2032)

10.3.3 Saudi Arabia Solar Power Monitoring Software Market Size and Forecast (2021-2032)

10.3.4 UAE Solar Power Monitoring Software Market Size and Forecast (2021-2032)

11 MARKET DYNAMICS

11.1 Solar Power Monitoring Software Market Drivers

11.2 Solar Power Monitoring Software Market Restraints

11.3 Solar Power Monitoring Software Trends Analysis

11.4 Porters Five Forces Analysis

11.4.1 Threat of New Entrants

11.4.2 Bargaining Power of Suppliers

11.4.3 Bargaining Power of Buyers

11.4.4 Threat of Substitutes

11.4.5 Competitive Rivalry

12 INDUSTRY CHAIN ANALYSIS

12.1 Solar Power Monitoring Software Industry Chain

12.2 Solar Power Monitoring Software Upstream Analysis

12.3 Solar Power Monitoring Software Midstream Analysis

12.4 Solar Power Monitoring Software Downstream Analysis

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology

14.2 Research Process and Data Source

14.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Solar Power Monitoring Software Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Solar Power Monitoring Software Consumption Value by Component, (USD Million), 2021 & 2025 & 2032

Table 3. Global Solar Power Monitoring Software Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 4. Global Solar Power Monitoring Software Consumption Value by Region (2021-2026) & (USD Million)

Table 5. Global Solar Power Monitoring Software Consumption Value by Region (2027-2032) & (USD Million)

Table 6. SolarEdge Technologies (NASDAQ: SEDG, USA) Company Information, Head Office, and Major Competitors

Table 7. SolarEdge Technologies (NASDAQ: SEDG, USA) Major Business

Table 8. SolarEdge Technologies (NASDAQ: SEDG, USA) Solar Power Monitoring Software Product and Solutions

Table 9. SolarEdge Technologies (NASDAQ: SEDG, USA) Solar Power Monitoring Software Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 10. SolarEdge Technologies (NASDAQ: SEDG, USA) Recent Developments and Future Plans

Table 11. Enphase Energy (NASDAQ: ENPH, USA) Company Information, Head Office, and Major Competitors

Table 12. Enphase Energy (NASDAQ: ENPH, USA) Major Business

Table 13. Enphase Energy (NASDAQ: ENPH, USA) Solar Power Monitoring Software Product and Solutions

Table 14. Enphase Energy (NASDAQ: ENPH, USA) Solar Power Monitoring Software Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 15. Enphase Energy (NASDAQ: ENPH, USA) Recent Developments and Future Plans

Table 16. SMA Solar Technology AG (Frankfurt: S92, Germany) Company Information, Head Office, and Major Competitors

Table 17. SMA Solar Technology AG (Frankfurt: S92, Germany) Major Business

Table 18. SMA Solar Technology AG (Frankfurt: S92, Germany) Solar Power Monitoring Software Product and Solutions

Table 19. SMA Solar Technology AG (Frankfurt: S92, Germany) Solar Power Monitoring Software Revenue (USD Million), Gross Margin and Market Share

(2021-2026)

Table 20. ABB Ltd (SIX: ABBN, Switzerland) Company Information, Head Office, and Major Competitors

Table 21. ABB Ltd (SIX: ABBN, Switzerland) Major Business

Table 22. ABB Ltd (SIX: ABBN, Switzerland) Solar Power Monitoring Software Product and Solutions

Table 23. ABB Ltd (SIX: ABBN, Switzerland) Solar Power Monitoring Software Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 24. ABB Ltd (SIX: ABBN, Switzerland) Recent Developments and Future Plans

Table 25. Huawei Technologies Co., Ltd. (SSE: 002502, China) Company Information, Head Office, and Major Competitors

Table 26. Huawei Technologies Co., Ltd. (SSE: 002502, China) Major Business

Table 27. Huawei Technologies Co., Ltd. (SSE: 002502, China) Solar Power Monitoring Software Product and Solutions

Table 28. Huawei Technologies Co., Ltd. (SSE: 002502, China) Solar Power Monitoring Software Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. Huawei Technologies Co., Ltd. (SSE: 002502, China) Recent Developments and Future Plans

Table 30. SunPower Corporation (NASDAQ: SPWR, USA) Company Information, Head Office, and Major Competitors

Table 31. SunPower Corporation (NASDAQ: SPWR, USA) Major Business

Table 32. SunPower Corporation (NASDAQ: SPWR, USA) Solar Power Monitoring Software Product and Solutions

Table 33. SunPower Corporation (NASDAQ: SPWR, USA) Solar Power Monitoring Software Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. SunPower Corporation (NASDAQ: SPWR, USA) Recent Developments and Future Plans

Table 35. AlsoEnergy (Stem, Inc.) (NYSE: STEM, USA) Company Information, Head Office, and Major Competitors

Table 36. AlsoEnergy (Stem, Inc.) (NYSE: STEM, USA) Major Business

Table 37. AlsoEnergy (Stem, Inc.) (NYSE: STEM, USA) Solar Power Monitoring Software Product and Solutions

Table 38. AlsoEnergy (Stem, Inc.) (NYSE: STEM, USA) Solar Power Monitoring Software Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. AlsoEnergy (Stem, Inc.) (NYSE: STEM, USA) Recent Developments and Future Plans

Table 40. Power Factors, LLC (Private, USA) Company Information, Head Office, and Major Competitors

Table 41. Power Factors, LLC (Private, USA) Major Business

Table 42. Power Factors, LLC (Private, USA) Solar Power Monitoring Software Product and Solutions

Table 43. Power Factors, LLC (Private, USA) Solar Power Monitoring Software Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. Power Factors, LLC (Private, USA) Recent Developments and Future Plans

Table 45. Solar?Log GmbH (Private, Germany) Company Information, Head Office, and Major Competitors

Table 46. Solar?Log GmbH (Private, Germany) Major Business

Table 47. Solar?Log GmbH (Private, Germany) Solar Power Monitoring Software Product and Solutions

Table 48. Solar?Log GmbH (Private, Germany) Solar Power Monitoring Software Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. Solar?Log GmbH (Private, Germany) Recent Developments and Future Plans

Table 50. SenseHawk (Private, USA) Company Information, Head Office, and Major Competitors

Table 51. SenseHawk (Private, USA) Major Business

Table 52. SenseHawk (Private, USA) Solar Power Monitoring Software Product and Solutions

Table 53. SenseHawk (Private, USA) Solar Power Monitoring Software Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 54. SenseHawk (Private, USA) Recent Developments and Future Plans

Table 55. Tigo Energy, Inc. (Private, USA) Company Information, Head Office, and Major Competitors

Table 56. Tigo Energy, Inc. (Private, USA) Major Business

Table 57. Tigo Energy, Inc. (Private, USA) Solar Power Monitoring Software Product and Solutions

Table 58. Tigo Energy, Inc. (Private, USA) Solar Power Monitoring Software Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 59. Tigo Energy, Inc. (Private, USA) Recent Developments and Future Plans

Table 60. Draker (BlueNRGY Group) (Private, Spain) Company Information, Head Office, and Major Competitors

Table 61. Draker (BlueNRGY Group) (Private, Spain) Major Business

Table 62. Draker (BlueNRGY Group) (Private, Spain) Solar Power Monitoring Software Product and Solutions

Table 63. Draker (BlueNRGY Group) (Private, Spain) Solar Power Monitoring Software Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 64. Draker (BlueNRGY Group) (Private, Spain) Recent Developments and Future Plans

Table 65. Alectris (Private, Greece) Company Information, Head Office, and Major

Competitors

Table 66. Alectris (Private, Greece) Major Business

Table 67. Alectris (Private, Greece) Solar Power Monitoring Software Product and Solutions

Table 68. Alectris (Private, Greece) Solar Power Monitoring Software Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 69. Alectris (Private, Greece) Recent Developments and Future Plans

Table 70. Solytic GmbH (Private, Germany) Company Information, Head Office, and Major Competitors

Table 71. Solytic GmbH (Private, Germany) Major Business

Table 72. Solytic GmbH (Private, Germany) Solar Power Monitoring Software Product and Solutions

Table 73. Solytic GmbH (Private, Germany) Solar Power Monitoring Software Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 74. Solytic GmbH (Private, Germany) Recent Developments and Future Plans

Table 75. GoodWe (Sungrow affiliate) (SSE: 300274/SSE: 601789, China) Company Information, Head Office, and Major Competitors

Table 76. GoodWe (Sungrow affiliate) (SSE: 300274/SSE: 601789, China) Major Business

Table 77. GoodWe (Sungrow affiliate) (SSE: 300274/SSE: 601789, China) Solar Power Monitoring Software Product and Solutions

Table 78. GoodWe (Sungrow affiliate) (SSE: 300274/SSE: 601789, China) Solar Power Monitoring Software Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. GoodWe (Sungrow affiliate) (SSE: 300274/SSE: 601789, China) Recent Developments and Future Plans

Table 80. Delta Electronics, Inc. (TPEX: 2308, Taiwan) Company Information, Head Office, and Major Competitors

Table 81. Delta Electronics, Inc. (TPEX: 2308, Taiwan) Major Business

Table 82. Delta Electronics, Inc. (TPEX: 2308, Taiwan) Solar Power Monitoring Software Product and Solutions

Table 83. Delta Electronics, Inc. (TPEX: 2308, Taiwan) Solar Power Monitoring Software Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. Delta Electronics, Inc. (TPEX: 2308, Taiwan) Recent Developments and Future Plans

Table 85. Global Solar Power Monitoring Software Revenue (USD Million) by Players (2021-2026)

Table 86. Global Solar Power Monitoring Software Revenue Share by Players (2021-2026)

Table 87. Breakdown of Solar Power Monitoring Software by Company Type (Tier 1, Tier 2, and Tier 3)

Table 88. Market Position of Players in Solar Power Monitoring Software, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 89. Head Office of Key Solar Power Monitoring Software Players

Table 90. Solar Power Monitoring Software Market: Company Product Type Footprint

Table 91. Solar Power Monitoring Software Market: Company Product Application Footprint

Table 92. Solar Power Monitoring Software New Market Entrants and Barriers to Market Entry

Table 93. Solar Power Monitoring Software Mergers, Acquisition, Agreements, and Collaborations

Table 94. Global Solar Power Monitoring Software Consumption Value (USD Million) by Type (2021-2026)

Table 95. Global Solar Power Monitoring Software Consumption Value Share by Type (2021-2026)

Table 96. Global Solar Power Monitoring Software Consumption Value Forecast by Type (2027-2032)

Table 97. Global Solar Power Monitoring Software Consumption Value by Application (2021-2026)

Table 98. Global Solar Power Monitoring Software Consumption Value Forecast by Application (2027-2032)

Table 99. North America Solar Power Monitoring Software Consumption Value by Type (2021-2026) & (USD Million)

Table 100. North America Solar Power Monitoring Software Consumption Value by Type (2027-2032) & (USD Million)

Table 101. North America Solar Power Monitoring Software Consumption Value by Application (2021-2026) & (USD Million)

Table 102. North America Solar Power Monitoring Software Consumption Value by Application (2027-2032) & (USD Million)

Table 103. North America Solar Power Monitoring Software Consumption Value by Country (2021-2026) & (USD Million)

Table 104. North America Solar Power Monitoring Software Consumption Value by Country (2027-2032) & (USD Million)

Table 105. Europe Solar Power Monitoring Software Consumption Value by Type (2021-2026) & (USD Million)

Table 106. Europe Solar Power Monitoring Software Consumption Value by Type (2027-2032) & (USD Million)

Table 107. Europe Solar Power Monitoring Software Consumption Value by Application

(2021-2026) & (USD Million)

Table 108. Europe Solar Power Monitoring Software Consumption Value by Application (2027-2032) & (USD Million)

Table 109. Europe Solar Power Monitoring Software Consumption Value by Country (2021-2026) & (USD Million)

Table 110. Europe Solar Power Monitoring Software Consumption Value by Country (2027-2032) & (USD Million)

Table 111. Asia-Pacific Solar Power Monitoring Software Consumption Value by Type (2021-2026) & (USD Million)

Table 112. Asia-Pacific Solar Power Monitoring Software Consumption Value by Type (2027-2032) & (USD Million)

Table 113. Asia-Pacific Solar Power Monitoring Software Consumption Value by Application (2021-2026) & (USD Million)

Table 114. Asia-Pacific Solar Power Monitoring Software Consumption Value by Application (2027-2032) & (USD Million)

Table 115. Asia-Pacific Solar Power Monitoring Software Consumption Value by Region (2021-2026) & (USD Million)

Table 116. Asia-Pacific Solar Power Monitoring Software Consumption Value by Region (2027-2032) & (USD Million)

Table 117. South America Solar Power Monitoring Software Consumption Value by Type (2021-2026) & (USD Million)

Table 118. South America Solar Power Monitoring Software Consumption Value by Type (2027-2032) & (USD Million)

Table 119. South America Solar Power Monitoring Software Consumption Value by Application (2021-2026) & (USD Million)

Table 120. South America Solar Power Monitoring Software Consumption Value by Application (2027-2032) & (USD Million)

Table 121. South America Solar Power Monitoring Software Consumption Value by Country (2021-2026) & (USD Million)

Table 122. South America Solar Power Monitoring Software Consumption Value by Country (2027-2032) & (USD Million)

Table 123. Middle East & Africa Solar Power Monitoring Software Consumption Value by Type (2021-2026) & (USD Million)

Table 124. Middle East & Africa Solar Power Monitoring Software Consumption Value by Type (2027-2032) & (USD Million)

Table 125. Middle East & Africa Solar Power Monitoring Software Consumption Value by Application (2021-2026) & (USD Million)

Table 126. Middle East & Africa Solar Power Monitoring Software Consumption Value by Application (2027-2032) & (USD Million)

Table 127. Middle East & Africa Solar Power Monitoring Software Consumption Value by Country (2021-2026) & (USD Million)

Table 128. Middle East & Africa Solar Power Monitoring Software Consumption Value by Country (2027-2032) & (USD Million)

Table 129. Global Key Players of Solar Power Monitoring Software Upstream (Raw Materials)

Table 130. Global Solar Power Monitoring Software Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Solar Power Monitoring Software Picture

Figure 2. Global Solar Power Monitoring Software Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Solar Power Monitoring Software Consumption Value Market Share by Type in 2025

Figure 4. Cloud-based Software

Figure 5. On-premises Software

Figure 6. Global Solar Power Monitoring Software Consumption Value by Component, (USD Million), 2021 & 2025 & 2032

Figure 7. Global Solar Power Monitoring Software Consumption Value Market Share by Component in 2025

Figure 8. Monitoring Platforms

Figure 9. Data Analytics Tools

Figure 10. Performance Management Modules

Figure 11. Reporting & Visualization Tools

Figure 12. Global Solar Power Monitoring Software Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 13. Solar Power Monitoring Software Consumption Value Market Share by Application in 2025

Figure 14. Residential Solar Installations Picture

Figure 15. Commercial & Industrial Solar Farms Picture

Figure 16. Utility-scale Solar Plants Picture

Figure 17. Microgrids & Community Solar Projects Picture

Figure 18. Global Solar Power Monitoring Software Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 19. Global Solar Power Monitoring Software Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 20. Global Market Solar Power Monitoring Software Consumption Value (USD Million) Comparison by Region (2021 VS 2025 VS 2032)

Figure 21. Global Solar Power Monitoring Software Consumption Value Market Share by Region (2021-2032)

Figure 22. Global Solar Power Monitoring Software Consumption Value Market Share by Region in 2025

Figure 23. North America Solar Power Monitoring Software Consumption Value (2021-2032) & (USD Million)

Figure 24. Europe Solar Power Monitoring Software Consumption Value (2021-2032) & (USD Million)

Figure 25. Asia-Pacific Solar Power Monitoring Software Consumption Value (2021-2032) & (USD Million)

Figure 26. South America Solar Power Monitoring Software Consumption Value (2021-2032) & (USD Million)

Figure 27. Middle East & Africa Solar Power Monitoring Software Consumption Value (2021-2032) & (USD Million)

Figure 28. Company Three Recent Developments and Future Plans

Figure 29. Global Solar Power Monitoring Software Revenue Share by Players in 2025

Figure 30. Solar Power Monitoring Software Market Share by Company Type (Tier 1, Tier 2, and Tier 3) in 2025

Figure 31. Market Share of Solar Power Monitoring Software by Player Revenue in 2025

Figure 32. Top 3 Solar Power Monitoring Software Players Market Share in 2025

Figure 33. Top 6 Solar Power Monitoring Software Players Market Share in 2025

Figure 34. Global Solar Power Monitoring Software Consumption Value Share by Type (2021-2026)

Figure 35. Global Solar Power Monitoring Software Market Share Forecast by Type (2027-2032)

Figure 36. Global Solar Power Monitoring Software Consumption Value Share by Application (2021-2026)

Figure 37. Global Solar Power Monitoring Software Market Share Forecast by Application (2027-2032)

Figure 38. North America Solar Power Monitoring Software Consumption Value Market Share by Type (2021-2032)

Figure 39. North America Solar Power Monitoring Software Consumption Value Market Share by Application (2021-2032)

Figure 40. North America Solar Power Monitoring Software Consumption Value Market Share by Country (2021-2032)

Figure 41. United States Solar Power Monitoring Software Consumption Value (2021-2032) & (USD Million)

Figure 42. Canada Solar Power Monitoring Software Consumption Value (2021-2032) & (USD Million)

Figure 43. Mexico Solar Power Monitoring Software Consumption Value (2021-2032) & (USD Million)

Figure 44. Europe Solar Power Monitoring Software Consumption Value Market Share by Type (2021-2032)

Figure 45. Europe Solar Power Monitoring Software Consumption Value Market Share

by Application (2021-2032)

Figure 46. Europe Solar Power Monitoring Software Consumption Value Market Share by Country (2021-2032)

Figure 47. Germany Solar Power Monitoring Software Consumption Value (2021-2032) & (USD Million)

Figure 48. France Solar Power Monitoring Software Consumption Value (2021-2032) & (USD Million)

Figure 49. United Kingdom Solar Power Monitoring Software Consumption Value (2021-2032) & (USD Million)

Figure 50. Russia Solar Power Monitoring Software Consumption Value (2021-2032) & (USD Million)

Figure 51. Italy Solar Power Monitoring Software Consumption Value (2021-2032) & (USD Million)

Figure 52. Asia-Pacific Solar Power Monitoring Software Consumption Value Market Share by Type (2021-2032)

Figure 53. Asia-Pacific Solar Power Monitoring Software Consumption Value Market Share by Application (2021-2032)

Figure 54. Asia-Pacific Solar Power Monitoring Software Consumption Value Market Share by Region (2021-2032)

Figure 55. China Solar Power Monitoring Software Consumption Value (2021-2032) & (USD Million)

Figure 56. Japan Solar Power Monitoring Software Consumption Value (2021-2032) & (USD Million)

Figure 57. South Korea Solar Power Monitoring Software Consumption Value (2021-2032) & (USD Million)

Figure 58. India Solar Power Monitoring Software Consumption Value (2021-2032) & (USD Million)

Figure 59. Southeast Asia Solar Power Monitoring Software Consumption Value (2021-2032) & (USD Million)

Figure 60. Australia Solar Power Monitoring Software Consumption Value (2021-2032) & (USD Million)

Figure 61. South America Solar Power Monitoring Software Consumption Value Market Share by Type (2021-2032)

Figure 62. South America Solar Power Monitoring Software Consumption Value Market Share by Application (2021-2032)

Figure 63. South America Solar Power Monitoring Software Consumption Value Market Share by Country (2021-2032)

Figure 64. Brazil Solar Power Monitoring Software Consumption Value (2021-2032) & (USD Million)

Figure 65. Argentina Solar Power Monitoring Software Consumption Value (2021-2032) & (USD Million)

Figure 66. Middle East & Africa Solar Power Monitoring Software Consumption Value Market Share by Type (2021-2032)

Figure 67. Middle East & Africa Solar Power Monitoring Software Consumption Value Market Share by Application (2021-2032)

Figure 68. Middle East & Africa Solar Power Monitoring Software Consumption Value Market Share by Country (2021-2032)

Figure 69. Turkey Solar Power Monitoring Software Consumption Value (2021-2032) & (USD Million)

Figure 70. Saudi Arabia Solar Power Monitoring Software Consumption Value (2021-2032) & (USD Million)

Figure 71. UAE Solar Power Monitoring Software Consumption Value (2021-2032) & (USD Million)

Figure 72. Solar Power Monitoring Software Market Drivers

Figure 73. Solar Power Monitoring Software Market Restraints

Figure 74. Solar Power Monitoring Software Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Solar Power Monitoring Software Industrial Chain

Figure 77. Methodology

Figure 78. Research Process and Data Source

I would like to order

Product name: Global Solar Power Monitoring Software Market 2026 by Company, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/GFE1F4A2463AEN.html>

Price: US\$ 3,480.00 (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/GFE1F4A2463AEN.html>