

Global Electrical Fire Monitoring System (EFPS) Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G0AA475702C3EN.html>

Date: June 2026

Pages: 123

Price: US\$ 4,480.00 (Single User License)

ID: G0AA475702C3EN

Abstracts

The global Electrical Fire Monitoring System (EFPS) market size is expected to reach \$ 764 million by 2032, rising at a market growth of 5.0% CAGR during the forecast period (2026-2032).

The Electrical Fire Monitoring System (EFPS) is a preventive electrical monitoring device primarily designed to provide real-time surveillance of fire-hazard parameters such as residual current, temperature, and fault arcs within low-voltage power distribution circuits. When detected values exceed preset alarm thresholds, the system triggers audible and visual alarm signals; furthermore, it can interface with circuit breakers to cut off the power supply or transmit information to a fire control room via a communication interface. Typically comprising detectors, current transformers/temperature sensors, and a central monitoring unit or cloud-based platform, the system adheres to the GB 14287 series of national standards. Unlike traditional fire alarm systems, the EFPS focuses specifically on the early warning of electrical faults, enabling the detection of potential hazards during the initial stages of insulation degradation, poor electrical contact, or arc generation. This capability effectively mitigates the risk of electrical fires caused by circuit aging, overloading, or leakage currents. Widely deployed in settings such as residential buildings, shopping malls, hospitals, factories, data centers, and EV charging stations, the EFPS constitutes a vital component of modern electrical fire prevention and control frameworks within built environments.

The electrical fire monitoring system is a system specially used to monitor and protect electrical equipment and circuits to prevent electrical fires. EFPS uses a series of sensors, monitoring equipment and alarm systems, and related control and management software. Real-time monitoring and analysis of parameters such as

temperature, current, and voltage of electrical equipment, once an abnormal situation is detected, an alarm will be issued immediately and corresponding protective measures will be taken. The main functions of the electrical fire monitoring system include temperature monitoring and alarm: EFPS uses temperature sensors to monitor the temperature changes of electrical equipment. When the temperature exceeds the preset safety threshold, the system will immediately send out an alarm and take measures, such as cutting off the power supply, triggering the fire extinguishing device, etc. Current and voltage monitoring: EFPS monitors the current and voltage of electrical equipment to ensure that it is working within the normal range. If current overload, voltage abnormality, etc. are detected, the system will send out an alarm and take necessary measures, such as cutting off the power supply, disconnecting the faulty circuit, etc. Short circuit and overload protection: EFPS can monitor the short circuit and overload of the circuit, and take protective measures in time, such as cutting off the power supply and disconnecting the faulty circuit, etc., to prevent the occurrence of electrical fires. Fault diagnosis and monitoring: EFPS can detect faults of electrical equipment and provide fault diagnosis and monitoring functions. It can identify abnormal conditions of electrical equipment, such as short circuits, cable aging, etc., and report to the police in time for necessary repairs and replacements. Data recording and analysis: EFPS records the operating data of electrical equipment, such as temperature, current, voltage, etc. Through data analysis, we can understand the working status, trends and potential risks of equipment, and make corresponding decisions and improvement measures. Electrical fire monitoring systems play an important role in the monitoring and protection of various electrical equipment and circuits, including power systems, industrial automation, buildings, data centers and other fields. It can provide real-time fire warning and protective measures, greatly reduce the risk of electrical fires, and protect the safety of personnel and property. At the same time, EFPS can also improve the reliability and operating efficiency of electrical equipment, and reduce maintenance time and cost.

This report studies the global Electrical Fire Monitoring System (EFPS) demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Electrical Fire Monitoring System (EFPS), and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Electrical Fire Monitoring System (EFPS) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Electrical Fire Monitoring System (EFPS) total market, 2021-2032, (USD Million)

Global Electrical Fire Monitoring System (EFPS) total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Electrical Fire Monitoring System (EFPS) total market, key domestic companies, and share, (USD Million)

Global Electrical Fire Monitoring System (EFPS) revenue by player, revenue and market share 2021-2026, (USD Million)

Global Electrical Fire Monitoring System (EFPS) total market by Type, CAGR, 2021-2032, (USD Million)

Global Electrical Fire Monitoring System (EFPS) total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Electrical Fire Monitoring System (EFPS) 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 ABB^{CH}Public[?], Siemens^{DE}Public[?], Honeywell^{US}Public[?], Gulf Security Technology^{CN}Public[?], Jade Bird Fire^{CN}Public[?], Schneider Electric^{FR}Public[?], Acrel^{CN}Public[?], SURELAND^{CN}Private[?], Tiancheng Fire Protection Equipment^{CN}Private[?], Power Electronics Technology^{CN}Private[?], etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Electrical Fire Monitoring System (EFPS) market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Electrical Fire Monitoring System (EFPS) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Electrical Fire Monitoring System (EFPS) Market, Segmentation by Type:

Wall-Mounted

Touch Type

Industrial Computer

Global Electrical Fire Monitoring System (EFPS) Market, Segmentation by Technology:

Residual Current Type

Temperature-Sensing Type

Arc-Detection Type

Others

Global Electrical Fire Monitoring System (EFPS) Market, Segmentation by Specification:

Miniature Specifications (Rated Current: 16A, 25A, 32A, 40A, 63A)

Standard Specifications (Rated Current: 100A, 160A, 200A, 250A)

High-Current Specifications (Rated Current: 400A, 630A, 800A, 1000A, 1250A)

Global Electrical Fire Monitoring System (EFPS) Market, Segmentation by Application:

Airport

Hotel Business Building

Hospital

Smart Home

Others

Companies Profiled:

ABB?CH?Public?

Siemens?DE?Public?

Honeywell?US?Public?

Gulf Security Technology?CN?Public?

Jade Bird Fire?CN?Public?

Schneider Electric?FR?Public?

Acrel?CN?Public?

SURELAND?CN?Private?

Tiancheng Fire Protection Equipment?CN?Private?

Power Electronics Technology?CN?Private?

Beifeng Electric?CN?Private?

Beijing Aerospace Changxing Technology?CN?Private?

Zhengzhou Jintelai Electronics?CN?Private?

Tianlong Electronic Technology?CN?Public?

Key Questions Answered

1. How big is the global Electrical Fire Monitoring System (EFPS) market?
2. What is the demand of the global Electrical Fire Monitoring System (EFPS) market?
3. What is the year over year growth of the global Electrical Fire Monitoring System (EFPS) market?
4. What is the total value of the global Electrical Fire Monitoring System (EFPS) market?
5. Who are the Major Players in the global Electrical Fire Monitoring System (EFPS) market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Electrical Fire Monitoring System (EFPS) Introduction
- 1.2 World Electrical Fire Monitoring System (EFPS) Market Size & Forecast (2021 & 2025 & 2032)
- 1.3 World Electrical Fire Monitoring System (EFPS) Total Market by Region (by Headquarter Location)
 - 1.3.1 World Electrical Fire Monitoring System (EFPS) Market Size by Region (2021-2032), (by Headquarter Location)
 - 1.3.2 United States Based Company Electrical Fire Monitoring System (EFPS) Revenue (2021-2032)
 - 1.3.3 China Based Company Electrical Fire Monitoring System (EFPS) Revenue (2021-2032)
 - 1.3.4 Europe Based Company Electrical Fire Monitoring System (EFPS) Revenue (2021-2032)
 - 1.3.5 Japan Based Company Electrical Fire Monitoring System (EFPS) Revenue (2021-2032)
 - 1.3.6 South Korea Based Company Electrical Fire Monitoring System (EFPS) Revenue (2021-2032)
 - 1.3.7 ASEAN Based Company Electrical Fire Monitoring System (EFPS) Revenue (2021-2032)
 - 1.3.8 India Based Company Electrical Fire Monitoring System (EFPS) Revenue (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Electrical Fire Monitoring System (EFPS) Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Electrical Fire Monitoring System (EFPS) Consumption Value (2021-2032)
- 2.2 World Electrical Fire Monitoring System (EFPS) Consumption Value by Region
 - 2.2.1 World Electrical Fire Monitoring System (EFPS) Consumption Value by Region (2021-2026)
 - 2.2.2 World Electrical Fire Monitoring System (EFPS) Consumption Value Forecast by Region (2027-2032)
- 2.3 United States Electrical Fire Monitoring System (EFPS) Consumption Value

(2021-2032)

2.4 China Electrical Fire Monitoring System (EFPS) Consumption Value (2021-2032)

2.5 Europe Electrical Fire Monitoring System (EFPS) Consumption Value (2021-2032)

2.6 Japan Electrical Fire Monitoring System (EFPS) Consumption Value (2021-2032)

2.7 South Korea Electrical Fire Monitoring System (EFPS) Consumption Value
(2021-2032)

2.8 ASEAN Electrical Fire Monitoring System (EFPS) Consumption Value (2021-2032)

2.9 India Electrical Fire Monitoring System (EFPS) Consumption Value (2021-2032)

3 WORLD ELECTRICAL FIRE MONITORING SYSTEM (EFPS) COMPANIES COMPETITIVE ANALYSIS

3.1 World Electrical Fire Monitoring System (EFPS) Revenue by Player (2021-2026)

3.2 Industry Rank and Concentration Rate (CR)

3.2.1 Global Electrical Fire Monitoring System (EFPS) Industry Rank of Major Players

3.2.2 Global Concentration Ratios (CR4) for Electrical Fire Monitoring System (EFPS) in
2025

3.2.3 Global Concentration Ratios (CR8) for Electrical Fire Monitoring System (EFPS) in
2025

3.3 Electrical Fire Monitoring System (EFPS) Company Evaluation Quadrant

3.4 Electrical Fire Monitoring System (EFPS) Market: Overall Company Footprint
Analysis

3.4.1 Electrical Fire Monitoring System (EFPS) Market: Region Footprint

3.4.2 Electrical Fire Monitoring System (EFPS) Market: Company Product Type
Footprint

3.4.3 Electrical Fire Monitoring System (EFPS) Market: Company Product Application
Footprint

3.5 Competitive Environment

3.5.1 Historical Structure of the Industry

3.5.2 Barriers of Market Entry

3.5.3 Factors of Competition

3.6 Mergers & Acquisitions Activity

4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)

4.1 United States VS China: Electrical Fire Monitoring System (EFPS) Revenue
Comparison (by Headquarter Location)

4.1.1 United States VS China: Electrical Fire Monitoring System (EFPS) Revenue

Comparison (2021 & 2025 & 2032) (by Headquarter Location)

4.1.2 United States VS China: Electrical Fire Monitoring System (EFPS) Revenue Market Share Comparison (2021 & 2025 & 2032)

4.2 United States Based Companies VS China Based Companies: Electrical Fire Monitoring System (EFPS) Consumption Value Comparison

4.2.1 United States VS China: Electrical Fire Monitoring System (EFPS) Consumption Value Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Electrical Fire Monitoring System (EFPS) Consumption Value Market Share Comparison (2021 & 2025 & 2032)

4.3 United States Based Electrical Fire Monitoring System (EFPS) Companies and Market Share, 2021-2026

4.3.1 United States Based Electrical Fire Monitoring System (EFPS) Companies, Headquarters (States, Country)

4.3.2 United States Based Companies Electrical Fire Monitoring System (EFPS) Revenue, (2021-2026)

4.4 China Based Companies Electrical Fire Monitoring System (EFPS) Revenue and Market Share, 2021-2026

4.4.1 China Based Electrical Fire Monitoring System (EFPS) Companies, Company Headquarters (Province, Country)

4.4.2 China Based Companies Electrical Fire Monitoring System (EFPS) Revenue, (2021-2026)

4.5 Rest of World Based Electrical Fire Monitoring System (EFPS) Companies and Market Share, 2021-2026

4.5.1 Rest of World Based Electrical Fire Monitoring System (EFPS) Companies, Headquarters (Province, Country)

4.5.2 Rest of World Based Companies Electrical Fire Monitoring System (EFPS) Revenue (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Electrical Fire Monitoring System (EFPS) Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Wall-Mounted

5.2.2 Touch Type

5.2.3 Industrial Computer

5.3 Market Segment by Type

5.3.1 World Electrical Fire Monitoring System (EFPS) Market Size by Type (2021-2026)

5.3.2 World Electrical Fire Monitoring System (EFPS) Market Size by Type (2027-2032)

5.3.3 World Electrical Fire Monitoring System (EFPS) Market Size Market Share by Type (2027-2032)

6 MARKET ANALYSIS BY TECHNOLOGY

6.1 World Electrical Fire Monitoring System (EFPS) Market Size Overview by Technology: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Technology

6.2.1 Residual Current Type

6.2.2 Temperature-Sensing Type

6.2.3 Arc-Detection Type

6.2.4 Others

6.3 Market Segment by Technology

6.3.1 World Electrical Fire Monitoring System (EFPS) Market Size by Technology (2021-2026)

6.3.2 World Electrical Fire Monitoring System (EFPS) Market Size by Technology (2027-2032)

6.3.3 World Electrical Fire Monitoring System (EFPS) Market Size Market Share by Technology (2027-2032)

7 MARKET ANALYSIS BY SPECIFICATION

7.1 World Electrical Fire Monitoring System (EFPS) Market Size Overview by Specification: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Specification

7.2.1 Miniature Specifications (Rated Current: 16A, 25A, 32A, 40A, 63A)

7.2.2 Standard Specifications (Rated Current: 100A, 160A, 200A, 250A)

7.2.3 High-Current Specifications (Rated Current: 400A, 630A, 800A, 1000A, 1250A)

7.3 Market Segment by Specification

7.3.1 World Electrical Fire Monitoring System (EFPS) Market Size by Specification (2021-2026)

7.3.2 World Electrical Fire Monitoring System (EFPS) Market Size by Specification (2027-2032)

7.3.3 World Electrical Fire Monitoring System (EFPS) Market Size Market Share by Specification (2027-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Electrical Fire Monitoring System (EFPS) Market Size Overview by

Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Airport

8.2.2 Hotel Business Building

8.2.3 Hospital

8.2.4 Smart Home

8.2.5 Others

8.3 Market Segment by Application

8.3.1 World Electrical Fire Monitoring System (EFPS) Market Size by Application (2021-2026)

8.3.2 World Electrical Fire Monitoring System (EFPS) Market Size by Application (2027-2032)

8.3.3 World Electrical Fire Monitoring System (EFPS) Market Size Market Share by Application (2021-2032)

9 COMPANY PROFILES

9.1 ABB?CH?Public?

9.1.1 ABB?CH?Public? Details

9.1.2 ABB?CH?Public? Major Business

9.1.3 ABB?CH?Public? Electrical Fire Monitoring System (EFPS) Product and Services

9.1.4 ABB?CH?Public? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026)

9.1.5 ABB?CH?Public? Recent Developments/Updates

9.1.6 ABB?CH?Public? Competitive Strengths & Weaknesses

9.2 Siemens?DE?Public?

9.2.1 Siemens?DE?Public? Details

9.2.2 Siemens?DE?Public? Major Business

9.2.3 Siemens?DE?Public? Electrical Fire Monitoring System (EFPS) Product and Services

9.2.4 Siemens?DE?Public? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026)

9.2.5 Siemens?DE?Public? Recent Developments/Updates

9.2.6 Siemens?DE?Public? Competitive Strengths & Weaknesses

9.3 Honeywell?US?Public?

9.3.1 Honeywell?US?Public? Details

9.3.2 Honeywell?US?Public? Major Business

9.3.3 Honeywell?US?Public? Electrical Fire Monitoring System (EFPS) Product and Services

- 9.3.4 Honeywell?US?Public? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026)
- 9.3.5 Honeywell?US?Public? Recent Developments/Updates
- 9.3.6 Honeywell?US?Public? Competitive Strengths & Weaknesses
- 9.4 Gulf Security Technology?CN?Public?
- 9.4.1 Gulf Security Technology?CN?Public? Details
- 9.4.2 Gulf Security Technology?CN?Public? Major Business
- 9.4.3 Gulf Security Technology?CN?Public? Electrical Fire Monitoring System (EFPS) Product and Services
- 9.4.4 Gulf Security Technology?CN?Public? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026)
- 9.4.5 Gulf Security Technology?CN?Public? Recent Developments/Updates
- 9.4.6 Gulf Security Technology?CN?Public? Competitive Strengths & Weaknesses
- 9.5 Jade Bird Fire?CN?Public?
- 9.5.1 Jade Bird Fire?CN?Public? Details
- 9.5.2 Jade Bird Fire?CN?Public? Major Business
- 9.5.3 Jade Bird Fire?CN?Public? Electrical Fire Monitoring System (EFPS) Product and Services
- 9.5.4 Jade Bird Fire?CN?Public? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026)
- 9.5.5 Jade Bird Fire?CN?Public? Recent Developments/Updates
- 9.5.6 Jade Bird Fire?CN?Public? Competitive Strengths & Weaknesses
- 9.6 Schneider Electric?FR?Public?
- 9.6.1 Schneider Electric?FR?Public? Details
- 9.6.2 Schneider Electric?FR?Public? Major Business
- 9.6.3 Schneider Electric?FR?Public? Electrical Fire Monitoring System (EFPS) Product and Services
- 9.6.4 Schneider Electric?FR?Public? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026)
- 9.6.5 Schneider Electric?FR?Public? Recent Developments/Updates
- 9.6.6 Schneider Electric?FR?Public? Competitive Strengths & Weaknesses
- 9.7 Acrel?CN?Public?
- 9.7.1 Acrel?CN?Public? Details
- 9.7.2 Acrel?CN?Public? Major Business
- 9.7.3 Acrel?CN?Public? Electrical Fire Monitoring System (EFPS) Product and Services
- 9.7.4 Acrel?CN?Public? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026)
- 9.7.5 Acrel?CN?Public? Recent Developments/Updates
- 9.7.6 Acrel?CN?Public? Competitive Strengths & Weaknesses

9.8 SURELAND?CN?Private?

9.8.1 SURELAND?CN?Private? Details

9.8.2 SURELAND?CN?Private? Major Business

9.8.3 SURELAND?CN?Private? Electrical Fire Monitoring System (EFPS) Product and Services

9.8.4 SURELAND?CN?Private? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026)

9.8.5 SURELAND?CN?Private? Recent Developments/Updates

9.8.6 SURELAND?CN?Private? Competitive Strengths & Weaknesses

9.9 Tiancheng Fire Protection Equipment?CN?Private?

9.9.1 Tiancheng Fire Protection Equipment?CN?Private? Details

9.9.2 Tiancheng Fire Protection Equipment?CN?Private? Major Business

9.9.3 Tiancheng Fire Protection Equipment?CN?Private? Electrical Fire Monitoring System (EFPS) Product and Services

9.9.4 Tiancheng Fire Protection Equipment?CN?Private? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026)

9.9.5 Tiancheng Fire Protection Equipment?CN?Private? Recent Developments/Updates

9.9.6 Tiancheng Fire Protection Equipment?CN?Private? Competitive Strengths & Weaknesses

9.10 Power Electronics Technology?CN?Private?

9.10.1 Power Electronics Technology?CN?Private? Details

9.10.2 Power Electronics Technology?CN?Private? Major Business

9.10.3 Power Electronics Technology?CN?Private? Electrical Fire Monitoring System (EFPS) Product and Services

9.10.4 Power Electronics Technology?CN?Private? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026)

9.10.5 Power Electronics Technology?CN?Private? Recent Developments/Updates

9.10.6 Power Electronics Technology?CN?Private? Competitive Strengths & Weaknesses

9.11 Beifeng Electric?CN?Private?

9.11.1 Beifeng Electric?CN?Private? Details

9.11.2 Beifeng Electric?CN?Private? Major Business

9.11.3 Beifeng Electric?CN?Private? Electrical Fire Monitoring System (EFPS) Product and Services

9.11.4 Beifeng Electric?CN?Private? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026)

9.11.5 Beifeng Electric?CN?Private? Recent Developments/Updates

9.11.6 Beifeng Electric?CN?Private? Competitive Strengths & Weaknesses

9.12 Beijing Aerospace Changxing Technology?CN?Private?

9.12.1 Beijing Aerospace Changxing Technology?CN?Private? Details

9.12.2 Beijing Aerospace Changxing Technology?CN?Private? Major Business

9.12.3 Beijing Aerospace Changxing Technology?CN?Private? Electrical Fire Monitoring System (EFPS) Product and Services

9.12.4 Beijing Aerospace Changxing Technology?CN?Private? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026)

9.12.5 Beijing Aerospace Changxing Technology?CN?Private? Recent Developments/Updates

9.12.6 Beijing Aerospace Changxing Technology?CN?Private? Competitive Strengths & Weaknesses

9.13 Zhengzhou Jintelai Electronics?CN?Private?

9.13.1 Zhengzhou Jintelai Electronics?CN?Private? Details

9.13.2 Zhengzhou Jintelai Electronics?CN?Private? Major Business

9.13.3 Zhengzhou Jintelai Electronics?CN?Private? Electrical Fire Monitoring System (EFPS) Product and Services

9.13.4 Zhengzhou Jintelai Electronics?CN?Private? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026)

9.13.5 Zhengzhou Jintelai Electronics?CN?Private? Recent Developments/Updates

9.13.6 Zhengzhou Jintelai Electronics?CN?Private? Competitive Strengths & Weaknesses

9.14 Tianlong Electronic Technology?CN?Public?

9.14.1 Tianlong Electronic Technology?CN?Public? Details

9.14.2 Tianlong Electronic Technology?CN?Public? Major Business

9.14.3 Tianlong Electronic Technology?CN?Public? Electrical Fire Monitoring System (EFPS) Product and Services

9.14.4 Tianlong Electronic Technology?CN?Public? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026)

9.14.5 Tianlong Electronic Technology?CN?Public? Recent Developments/Updates

9.14.6 Tianlong Electronic Technology?CN?Public? Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Electrical Fire Monitoring System (EFPS) Industry Chain

10.2 Electrical Fire Monitoring System (EFPS) Upstream Analysis

10.3 Electrical Fire Monitoring System (EFPS) Midstream Analysis

10.4 Electrical Fire Monitoring System (EFPS) Downstream Analysis

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Electrical Fire Monitoring System (EFPS) Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Table 2. World Electrical Fire Monitoring System (EFPS) Revenue by Region (2021-2026) & (USD Million), (by Headquarter Location)

Table 3. World Electrical Fire Monitoring System (EFPS) Revenue by Region (2027-2032) & (USD Million), (by Headquarter Location)

Table 4. World Electrical Fire Monitoring System (EFPS) Revenue Market Share by Region (2021-2026), (by Headquarter Location)

Table 5. World Electrical Fire Monitoring System (EFPS) Revenue Market Share by Region (2027-2032), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World Electrical Fire Monitoring System (EFPS) Consumption Value Growth Rate Forecast by Region (2021 & 2025 & 2032) & (USD Million)

Table 8. World Electrical Fire Monitoring System (EFPS) Consumption Value by Region (2021-2026) & (USD Million)

Table 9. World Electrical Fire Monitoring System (EFPS) Consumption Value Forecast by Region (2027-2032) & (USD Million)

Table 10. World Electrical Fire Monitoring System (EFPS) Revenue by Player (2021-2026) & (USD Million)

Table 11. Revenue Market Share of Key Electrical Fire Monitoring System (EFPS) Players in 2025

Table 12. World Electrical Fire Monitoring System (EFPS) Industry Rank of Major Player, Based on Revenue in 2025

Table 13. Global Electrical Fire Monitoring System (EFPS) Company Evaluation Quadrant

Table 14. Head Office of Key Electrical Fire Monitoring System (EFPS) Players

Table 15. Electrical Fire Monitoring System (EFPS) Market: Company Product Type Footprint

Table 16. Electrical Fire Monitoring System (EFPS) Market: Company Product Application Footprint

Table 17. Electrical Fire Monitoring System (EFPS) Mergers & Acquisitions Activity

Table 18. United States VS China Electrical Fire Monitoring System (EFPS) Revenue Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 19. United States VS China Electrical Fire Monitoring System (EFPS) Consumption Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 20. United States Based Electrical Fire Monitoring System (EFPS) Companies, Headquarters (States, Country)

Table 21. United States Based Companies Electrical Fire Monitoring System (EFPS) Revenue, (2021-2026) & (USD Million)

Table 22. United States Based Companies Electrical Fire Monitoring System (EFPS) Revenue Market Share (2021-2026)

Table 23. China Based Electrical Fire Monitoring System (EFPS) Companies, Headquarters (Province, Country)

Table 24. China Based Companies Electrical Fire Monitoring System (EFPS) Revenue, (2021-2026) & (USD Million)

Table 25. China Based Companies Electrical Fire Monitoring System (EFPS) Revenue Market Share (2021-2026)

Table 26. Rest of World Based Electrical Fire Monitoring System (EFPS) Companies, Headquarters (Province, Country)

Table 27. Rest of World Based Companies Electrical Fire Monitoring System (EFPS) Revenue (2021-2026) & (USD Million)

Table 28. Rest of World Based Companies Electrical Fire Monitoring System (EFPS) Revenue Market Share (2021-2026)

Table 29. World Electrical Fire Monitoring System (EFPS) Market Size by Type, (USD Million), 2021 & 2025 & 2032

Table 30. World Electrical Fire Monitoring System (EFPS) Market Size Value by Type (2021-2026) & (USD Million)

Table 31. World Electrical Fire Monitoring System (EFPS) Market Size by Type (2027-2032) & (USD Million)

Table 32. World Electrical Fire Monitoring System (EFPS) Market Size by Technology, (USD Million), 2021 & 2025 & 2032

Table 33. World Electrical Fire Monitoring System (EFPS) Market Size Value by Technology (2021-2026) & (USD Million)

Table 34. World Electrical Fire Monitoring System (EFPS) Market Size by Technology (2027-2032) & (USD Million)

Table 35. World Electrical Fire Monitoring System (EFPS) Market Size by Specification, (USD Million), 2021 & 2025 & 2032

Table 36. World Electrical Fire Monitoring System (EFPS) Market Size Value by Specification (2021-2026) & (USD Million)

Table 37. World Electrical Fire Monitoring System (EFPS) Market Size by Specification (2027-2032) & (USD Million)

Table 38. World Electrical Fire Monitoring System (EFPS) Market Size by Application, (USD Million), 2021 & 2025 & 2032

Table 39. World Electrical Fire Monitoring System (EFPS) Market Size by Application

(2021-2026) & (USD Million)

Table 40. World Electrical Fire Monitoring System (EFPS) Market Size by Application (2027-2032) & (USD Million)

Table 41. ABB?CH?Public? Basic Information, Manufacturing Base and Competitors

Table 42. ABB?CH?Public? Major Business

Table 43. ABB?CH?Public? Electrical Fire Monitoring System (EFPS) Product and Services

Table 44. ABB?CH?Public? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 45. ABB?CH?Public? Recent Developments/Updates

Table 46. ABB?CH?Public? Competitive Strengths & Weaknesses

Table 47. Siemens?DE?Public? Basic Information, Manufacturing Base and Competitors

Table 48. Siemens?DE?Public? Major Business

Table 49. Siemens?DE?Public? Electrical Fire Monitoring System (EFPS) Product and Services

Table 50. Siemens?DE?Public? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 51. Siemens?DE?Public? Recent Developments/Updates

Table 52. Siemens?DE?Public? Competitive Strengths & Weaknesses

Table 53. Honeywell?US?Public? Basic Information, Manufacturing Base and Competitors

Table 54. Honeywell?US?Public? Major Business

Table 55. Honeywell?US?Public? Electrical Fire Monitoring System (EFPS) Product and Services

Table 56. Honeywell?US?Public? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 57. Honeywell?US?Public? Recent Developments/Updates

Table 58. Honeywell?US?Public? Competitive Strengths & Weaknesses

Table 59. Gulf Security Technology?CN?Public? Basic Information, Manufacturing Base and Competitors

Table 60. Gulf Security Technology?CN?Public? Major Business

Table 61. Gulf Security Technology?CN?Public? Electrical Fire Monitoring System (EFPS) Product and Services

Table 62. Gulf Security Technology?CN?Public? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 63. Gulf Security Technology?CN?Public? Recent Developments/Updates

Table 64. Gulf Security Technology?CN?Public? Competitive Strengths & Weaknesses

Table 65. Jade Bird Fire?CN?Public? Basic Information, Manufacturing Base and

Competitors

Table 66. Jade Bird Fire?CN?Public? Major Business

Table 67. Jade Bird Fire?CN?Public? Electrical Fire Monitoring System (EFPS) Product and Services

Table 68. Jade Bird Fire?CN?Public? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 69. Jade Bird Fire?CN?Public? Recent Developments/Updates

Table 70. Jade Bird Fire?CN?Public? Competitive Strengths & Weaknesses

Table 71. Schneider Electric?FR?Public? Basic Information, Manufacturing Base and Competitors

Table 72. Schneider Electric?FR?Public? Major Business

Table 73. Schneider Electric?FR?Public? Electrical Fire Monitoring System (EFPS) Product and Services

Table 74. Schneider Electric?FR?Public? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 75. Schneider Electric?FR?Public? Recent Developments/Updates

Table 76. Schneider Electric?FR?Public? Competitive Strengths & Weaknesses

Table 77. Acrel?CN?Public? Basic Information, Manufacturing Base and Competitors

Table 78. Acrel?CN?Public? Major Business

Table 79. Acrel?CN?Public? Electrical Fire Monitoring System (EFPS) Product and Services

Table 80. Acrel?CN?Public? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 81. Acrel?CN?Public? Recent Developments/Updates

Table 82. Acrel?CN?Public? Competitive Strengths & Weaknesses

Table 83. SURELAND?CN?Private? Basic Information, Manufacturing Base and Competitors

Table 84. SURELAND?CN?Private? Major Business

Table 85. SURELAND?CN?Private? Electrical Fire Monitoring System (EFPS) Product and Services

Table 86. SURELAND?CN?Private? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 87. SURELAND?CN?Private? Recent Developments/Updates

Table 88. SURELAND?CN?Private? Competitive Strengths & Weaknesses

Table 89. Tiancheng Fire Protection Equipment?CN?Private? Basic Information, Manufacturing Base and Competitors

Table 90. Tiancheng Fire Protection Equipment?CN?Private? Major Business

Table 91. Tiancheng Fire Protection Equipment?CN?Private? Electrical Fire Monitoring System (EFPS) Product and Services

Table 92. Tiancheng Fire Protection Equipment?CN?Private? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 93. Tiancheng Fire Protection Equipment?CN?Private? Recent Developments/Updates

Table 94. Tiancheng Fire Protection Equipment?CN?Private? Competitive Strengths & Weaknesses

Table 95. Power Electronics Technology?CN?Private? Basic Information, Manufacturing Base and Competitors

Table 96. Power Electronics Technology?CN?Private? Major Business

Table 97. Power Electronics Technology?CN?Private? Electrical Fire Monitoring System (EFPS) Product and Services

Table 98. Power Electronics Technology?CN?Private? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 99. Power Electronics Technology?CN?Private? Recent Developments/Updates

Table 100. Power Electronics Technology?CN?Private? Competitive Strengths & Weaknesses

Table 101. Beifeng Electric?CN?Private? Basic Information, Manufacturing Base and Competitors

Table 102. Beifeng Electric?CN?Private? Major Business

Table 103. Beifeng Electric?CN?Private? Electrical Fire Monitoring System (EFPS) Product and Services

Table 104. Beifeng Electric?CN?Private? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 105. Beifeng Electric?CN?Private? Recent Developments/Updates

Table 106. Beifeng Electric?CN?Private? Competitive Strengths & Weaknesses

Table 107. Beijing Aerospace Changxing Technology?CN?Private? Basic Information, Manufacturing Base and Competitors

Table 108. Beijing Aerospace Changxing Technology?CN?Private? Major Business

Table 109. Beijing Aerospace Changxing Technology?CN?Private? Electrical Fire Monitoring System (EFPS) Product and Services

Table 110. Beijing Aerospace Changxing Technology?CN?Private? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 111. Beijing Aerospace Changxing Technology?CN?Private? Recent Developments/Updates

Table 112. Beijing Aerospace Changxing Technology?CN?Private? Competitive Strengths & Weaknesses

Table 113. Zhengzhou Jintelai Electronics?CN?Private? Basic Information, Manufacturing Base and Competitors

Table 114. Zhengzhou Jintelai Electronics?CN?Private? Major Business

Table 115. Zhengzhou Jintelai Electronics?CN?Private? Electrical Fire Monitoring System (EFPS) Product and Services

Table 116. Zhengzhou Jintelai Electronics?CN?Private? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 117. Zhengzhou Jintelai Electronics?CN?Private? Recent Developments/Updates

Table 118. Zhengzhou Jintelai Electronics?CN?Private? Competitive Strengths & Weaknesses

Table 119. Tianlong Electronic Technology?CN?Public? Basic Information, Manufacturing Base and Competitors

Table 120. Tianlong Electronic Technology?CN?Public? Major Business

Table 121. Tianlong Electronic Technology?CN?Public? Electrical Fire Monitoring System (EFPS) Product and Services

Table 122. Tianlong Electronic Technology?CN?Public? Electrical Fire Monitoring System (EFPS) Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 123. Tianlong Electronic Technology?CN?Public? Recent Developments/Updates

Table 124. Tianlong Electronic Technology?CN?Public? Competitive Strengths & Weaknesses

Table 125. Global Key Players of Electrical Fire Monitoring System (EFPS) Upstream (Raw Materials)

Table 126. Global Electrical Fire Monitoring System (EFPS) Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Electrical Fire Monitoring System (EFPS) Picture

Figure 2. World Electrical Fire Monitoring System (EFPS) Total Revenue: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Electrical Fire Monitoring System (EFPS) Total Revenue (2021-2032) & (USD Million)

Figure 4. World Electrical Fire Monitoring System (EFPS) Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Figure 5. World Electrical Fire Monitoring System (EFPS) Revenue Market Share by Region (2021-2032), (by Headquarter Location)

Figure 6. United States Based Company Electrical Fire Monitoring System (EFPS) Revenue (2021-2032) & (USD Million)

Figure 7. China Based Company Electrical Fire Monitoring System (EFPS) Revenue (2021-2032) & (USD Million)

Figure 8. Europe Based Company Electrical Fire Monitoring System (EFPS) Revenue (2021-2032) & (USD Million)

Figure 9. Japan Based Company Electrical Fire Monitoring System (EFPS) Revenue (2021-2032) & (USD Million)

Figure 10. South Korea Based Company Electrical Fire Monitoring System (EFPS) Revenue (2021-2032) & (USD Million)

Figure 11. ASEAN Based Company Electrical Fire Monitoring System (EFPS) Revenue (2021-2032) & (USD Million)

Figure 12. India Based Company Electrical Fire Monitoring System (EFPS) Revenue (2021-2032) & (USD Million)

Figure 13. Electrical Fire Monitoring System (EFPS) Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Electrical Fire Monitoring System (EFPS) Consumption Value (2021-2032) & (USD Million)

Figure 16. World Electrical Fire Monitoring System (EFPS) Consumption Value Market Share by Region (2021-2032)

Figure 17. United States Electrical Fire Monitoring System (EFPS) Consumption Value (2021-2032) & (USD Million)

Figure 18. China Electrical Fire Monitoring System (EFPS) Consumption Value (2021-2032) & (USD Million)

Figure 19. Europe Electrical Fire Monitoring System (EFPS) Consumption Value (2021-2032) & (USD Million)

Figure 20. Japan Electrical Fire Monitoring System (EFPS) Consumption Value (2021-2032) & (USD Million)

Figure 21. South Korea Electrical Fire Monitoring System (EFPS) Consumption Value (2021-2032) & (USD Million)

Figure 22. ASEAN Electrical Fire Monitoring System (EFPS) Consumption Value (2021-2032) & (USD Million)

Figure 23. India Electrical Fire Monitoring System (EFPS) Consumption Value (2021-2032) & (USD Million)

Figure 24. Producer Shipments of Electrical Fire Monitoring System (EFPS) by Player Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Electrical Fire Monitoring System (EFPS) Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Electrical Fire Monitoring System (EFPS) Markets in 2025

Figure 27. United States VS China: Electrical Fire Monitoring System (EFPS) Revenue Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Electrical Fire Monitoring System (EFPS) Consumption Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. World Electrical Fire Monitoring System (EFPS) Market Size by Type, (USD Million), 2021 & 2025 & 2032

Figure 30. World Electrical Fire Monitoring System (EFPS) Market Size Market Share by Type in 2025

Figure 31. Wall-Mounted

Figure 32. Touch Type

Figure 33. Industrial Computer

Figure 34. World Electrical Fire Monitoring System (EFPS) Market Size Market Share by Type (2021-2032)

Figure 35. World Electrical Fire Monitoring System (EFPS) Market Size by Technology, (USD Million), 2021 & 2025 & 2032

Figure 36. World Electrical Fire Monitoring System (EFPS) Market Size Market Share by Technology in 2025

Figure 37. Residual Current Type

Figure 38. Temperature-Sensing Type

Figure 39. Arc-Detection Type

Figure 40. Others

Figure 41. World Electrical Fire Monitoring System (EFPS) Market Size Market Share by Technology (2021-2032)

Figure 42. World Electrical Fire Monitoring System (EFPS) Market Size by Specification, (USD Million), 2021 & 2025 & 2032

Figure 43. World Electrical Fire Monitoring System (EFPS) Market Size Market Share by Specification in 2025

Figure 44. Miniature Specifications (Rated Current: 16A, 25A, 32A, 40A, 63A)

Figure 45. Standard Specifications (Rated Current: 100A, 160A, 200A, 250A)

Figure 46. High-Current Specifications (Rated Current: 400A, 630A, 800A, 1000A, 1250A)

Figure 47. World Electrical Fire Monitoring System (EFPS) Market Size Market Share by Specification (2021-2032)

Figure 48. World Electrical Fire Monitoring System (EFPS) Market Size by Application, (USD Million), 2021 & 2025 & 2032

Figure 49. World Electrical Fire Monitoring System (EFPS) Market Size Market Share by Application in 2025

Figure 50. Airport

Figure 51. Hotel Business Building

Figure 52. Hospital

Figure 53. Smart Home

Figure 54. Others

Figure 55. World Electrical Fire Monitoring System (EFPS) Market Size Market Share by Application (2021-2032)

Figure 56. Electrical Fire Monitoring System (EFPS) Industrial Chain

Figure 57. Methodology

Figure 58. Research Process and Data Source

I would like to order

Product name: Global Electrical Fire Monitoring System (EFPS) Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G0AA475702C3EN.html>

Price: US\$ 4,480.00 (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/G0AA475702C3EN.html>