

# Global Power Monitoring Device Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Power Monitoring Device market size is expected to reach \$ 11106 million by 2032, rising at a market growth of 7.5% CAGR during the forecast period (2026-2032).

A power monitoring device is an electronic instrument used to measure, record, and analyze electrical parameters such as voltage, current, power, energy consumption, power factor, and harmonic distortion in electrical systems. These devices are widely deployed in industrial facilities, commercial buildings, data centers, utilities, and infrastructure projects to support energy management, fault detection, operational optimization, and regulatory compliance. In 2025, the average selling price of power monitoring devices is approximately US\$420 per unit, with global sales volume of around 15.6 million units. The industry maintains a gross margin of 38%-55%, supported by hardware-software integration value, embedded analytics, communication capabilities, and long-term system integration and service demand.

Industry analysis indicates that power monitoring devices are evolving from standalone measurement instruments into networked, data-driven components of digital energy management systems. Competitive differentiation increasingly depends on data accuracy, communication protocols, cybersecurity readiness, and integration with energy management and automation platforms rather than basic metering functionality. This report studies the global Power Monitoring Device production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Power Monitoring Device 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 Power Monitoring Device that contribute to its increasing demand across many markets.

## Highlights and key features of the study

Global Power Monitoring Device total production and demand, 2021-2032, (K Units)

Global Power Monitoring Device total production value, 2021-2032, (USD Million)

Global Power Monitoring Device production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Power Monitoring Device consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Power Monitoring Device domestic production, consumption, key domestic manufacturers and share

Global Power Monitoring Device production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Power Monitoring Device production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Power Monitoring Device production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Power Monitoring Device market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ABB, Siemens, Schneider Electric, Emerson, Rockwell Automation, Yokogawa Electric, OMRON, Fuji Electric, PHOENIX CONTACT, Weidmüller, 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 Power Monitoring Device market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, 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 Power Monitoring Device Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Power Monitoring Device Market, Segmentation by Type:

Single-circuit Monitoring

Multi-circuit Monitoring

Whole-facility Monitoring

#### Global Power Monitoring Device Market, Segmentation by Voltage Level:

Low Voltage (LV)

Medium Voltage (MV)

High Voltage (HV)

#### Global Power Monitoring Device Market, Segmentation by Installation Purpose:

Energy Consumption Monitoring

Power Quality Monitoring

Equipment Protection Monitoring

Compliance & Reporting

## Global Power Monitoring Device Market, Segmentation by Application:

Automobile

Chemical Industry

Government

Other

## Companies Profiled:

ABB

Siemens

Schneider Electric

Emerson

Rockwell Automation

Yokogawa Electric

OMRON

Fuji Electric

PHOENIX CONTACT

Weidmüller

Finder

## Key Questions Answered:

1. How big is the global Power Monitoring Device market?
2. What is the demand of the global Power Monitoring Device market?

3. What is the year over year growth of the global Power Monitoring Device market?
4. What is the production and production value of the global Power Monitoring Device market?
5. Who are the key producers in the global Power Monitoring Device market?
6. What are the growth factors driving the market demand?

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