

# Global Smart Home Energy Management Device Market Growth (Status and Outlook) 2025-2031

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## Abstracts

According to this study, the global Smart Home Energy Management Device market size will reach US\$ 9059 million by 2031.

Smart home energy management (SHEM) device refers to a system that monitors and control energy usage (manually and automatically) of the appliances used for the household purpose.

United States market for Smart Home Energy Management Device is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Smart Home Energy Management Device is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Smart Home Energy Management Device is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Smart Home Energy Management Device players cover Aclara, Alarm.Com, C3 Energy, Comcast Cable, Ecobee, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LPI (LP Information)' newest research report, the "Smart Home Energy Management Device Industry Forecast" looks at past sales and reviews total world Smart Home Energy Management Device sales in 2024, providing a comprehensive analysis by

region and market sector of projected Smart Home Energy Management Device sales for 2025 through 2031. With Smart Home Energy Management Device sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Smart Home Energy Management Device industry.

This Insight Report provides a comprehensive analysis of the global Smart Home Energy Management Device landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Smart Home Energy Management Device portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Smart Home Energy Management Device market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Smart Home Energy Management Device and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Smart Home Energy Management Device.

This report presents a comprehensive overview, market shares, and growth opportunities of Smart Home Energy Management Device market by product type, application, key players and key regions and countries.

Segmentation by Type:

Z-Wave

ZigBee

Wi-Fi

Others

Segmentation by Application:

Sensors

Power Management Devices

Smart Meter

Display Units

Smart Controllers

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Aclara

Alarm.Com

C3 Energy

Comcast Cable

Ecobee

Ecofactor

Energate Inc.

General Electric Company

Honeywell

I Control Networks

Logitech

Nest Labs

Panasonic Corporation

Trilliant

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