

# Smart Home Energy Storage Systems Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Home backup batteries are in-home energy storage units that store electricity from the power grid or solar panels. They allow homes to use stored electricity during peak demand times or in the case of an outage.

This report contains market size and forecasts of Smart Home Energy Storage Systems in global, including the following market information:

Global Smart Home Energy Storage Systems Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Smart Home Energy Storage Systems Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Smart Home Energy Storage Systems companies in 2021 (%)

The global Smart Home Energy Storage Systems market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Li-ion Home Battery Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Smart Home Energy Storage Systems include Tesla,

LG Chem, sonnen, Sunnova, Enphase, Electric Power, Samsung, BYD and SENEK, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Smart Home Energy Storage Systems manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Smart Home Energy Storage Systems Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Smart Home Energy Storage Systems Market Segment Percentages, by Type, 2021 (%)

Li-ion Home Battery

Lead-Acid Home Battery

Lithium Iron Phosphate (LFP) Home Battery

Global Smart Home Energy Storage Systems Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Smart Home Energy Storage Systems Market Segment Percentages, by Application, 2021 (%)

On Grid

Off Grid

Global Smart Home Energy Storage Systems Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

## Global Smart Home Energy Storage Systems Market Segment Percentages, By Region and Country, 2021 (%)

### North America

US

Canada

Mexico

### Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

### Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Smart Home Energy Storage Systems revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Smart Home Energy Storage Systems revenues share in global market, 2021 (%)

Key companies Smart Home Energy Storage Systems sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Smart Home Energy Storage Systems sales share in global market,

2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Tesla

LG Chem

sonnen

Sunnova

Enphase

Electriq Power

Samsung

BYD

SENEC

Nissan

Panasonic

Generac

VARTA

Pylontech

NeoVolta

Duracell

Moixa

Powervault

Redback Technologies

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