

Smart Grid Home Area Network (HAN) Market - Global Outlook and Forecast 2022-2028

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Abstracts

HAN is a network of energy management devices, consumer electronics, signal-controlled appliances, and applications within a home. It is the communication capability within a home. HAN specifications include Zigbee, HomePlug, Z-Wave, and Wireless M-Bus. Instead of a network of servers and computers, HAN connects devices that are capable of sending and receiving signals from a meter, in-home displays, and HEM applications.

This report contains market size and forecasts of Smart Grid Home Area Network (HAN) in Global, including the following market information:

Global Smart Grid Home Area Network (HAN) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Smart Grid Home Area Network (HAN) market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

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

Zigbee Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Smart Grid Home Area Network (HAN) include Cisco Systems, GE Energy, Control4, Honeywell, Itron, Tendril Networks, Calico Energy,

Google and Motorola Mobility Holdings. 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 Grid Home Area Network (HAN) companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Smart Grid Home Area Network (HAN) Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Smart Grid Home Area Network (HAN) Market Segment Percentages, by Type, 2021 (%)

Zigbee

HomePlug

Wireless M-Bus

Others

Global Smart Grid Home Area Network (HAN) Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Smart Grid Home Area Network (HAN) Market Segment Percentages, by Application, 2021 (%)

Apartments

Villas

Others

Global Smart Grid Home Area Network (HAN) Market, By Region and Country,

2017-2022, 2023-2028 (\$ Millions)

Global Smart Grid Home Area Network (HAN) 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 Grid Home Area Network (HAN) revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Smart Grid Home Area Network (HAN) revenues share in global market, 2021 (%)

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

Cisco Systems

GE Energy

Control4

Honeywell

Itron

Tendril Networks

Calico Energy

Google

Motorola Mobility Holdings

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