

# Global Human Presence Sensing Radar Supply, Demand and Key Producers, 2024-2030

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## Abstracts

The global Human Presence Sensing Radar market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

Human Presence Sensing Radar (HPSR) refers to a type of radar technology that is specifically designed for detecting and sensing the presence of humans in an area. HPSR systems utilize radar waves to detect the minute changes in the environment caused by the movement or presence of a person. Unlike traditional radar systems that are used for long-range detection or tracking purposes, HPSR operates at shorter distances and focuses on detecting relatively small movements and presence of human beings. It is particularly useful in applications where traditional motion sensors or cameras might not be suitable, such as in low-light conditions or through obstacles. HPSR systems typically work by emitting radar waves and then analyzing the reflected signals to determine if there is a human presence. These radar waves are able to penetrate through various materials, including walls and furniture, providing the ability to detect humans even if they are not visible to the naked eye. The technology behind HPSR involves sophisticated algorithms that can differentiate human movements from other environmental factors like vibrations, temperature changes, or small animals. This allows the system to filter out false alarms and provide accurate detection of human presence. HPSR can be used in various applications, such as home automation, security systems, healthcare monitoring, and automotive safety. For example, it can be used to automatically turn on lights or adjust temperature settings when a person enters a room, to enhance security by triggering alarms when unauthorized individuals enter restricted areas, or to enable advanced driver-assistance systems (ADAS) in cars to detect pedestrians or cyclists near the vehicle. Overall, human presence sensing radar provides a reliable and efficient method for detecting and tracking human presence in real-time, enabling various applications that require accurate and timely information

about the presence of individuals.

This report studies the global Human Presence Sensing Radar production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Human Presence Sensing Radar, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Human Presence Sensing Radar that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Human Presence Sensing Radar total production and demand, 2019-2030, (K Units)

Global Human Presence Sensing Radar total production value, 2019-2030, (USD Million)

Global Human Presence Sensing Radar production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Human Presence Sensing Radar consumption by region & country, CAGR, 2019-2030 & (K Units)

U.S. VS China: Human Presence Sensing Radar domestic production, consumption, key domestic manufacturers and share

Global Human Presence Sensing Radar production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Units)

Global Human Presence Sensing Radar production by Type, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Human Presence Sensing Radar production by Application production, value, CAGR, 2019-2030, (USD Million) & (K Units).

This reports profiles key players in the global Human Presence Sensing Radar 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 Infineon, Asahi Kasei Electronics, Seeed Studio Electronics, SparkFun Electronics, MaxBotix, STMicroelectronics, Minew, HUAWEI and LifeSmart, 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 Human Presence Sensing Radar 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 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Human Presence Sensing Radar Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Human Presence Sensing Radar Market, Segmentation by Type

5.8GHz

24GHz

60GHz

Others

## Global Human Presence Sensing Radar Market, Segmentation by Application

Residential

Non-residential

## Companies Profiled:

Infineon

Asahi Kasei Electronics

Seeed Studio Electronics

SparkFun Electronics

MaxBotix

STMicroelectronics

Minew

HUAWEI

LifeSmart

NOVELDA

Shenzhen Merrytek Technology Co.,Ltd

Yunfan Ruida Technology (Shenzhen) Co., Ltd

Shenzhen Dianmu Technology Co., Ltd

### Key Questions Answered

1. How big is the global Human Presence Sensing Radar market?
2. What is the demand of the global Human Presence Sensing Radar market?
3. What is the year over year growth of the global Human Presence Sensing Radar market?
4. What is the production and production value of the global Human Presence Sensing Radar market?
5. Who are the key producers in the global Human Presence Sensing Radar market?

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