

Global Infrared Panoramic Radar Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/GD8E32AB4999EN.html>

Date: August 2025

Pages: 115

Price: US\$ 3,480.00 (Single User License)

ID: GD8E32AB4999EN

Abstracts

According to our (Global Info Research) latest study, the global Infrared Panoramic Radar market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

Infrared panoramic radar has efficient area detection capabilities, can realize 360° wide-area panoramic real-time monitoring, is not affected by night and smog, strengthens the weak links of the security system, and provides a comprehensive security solution.

This report is a detailed and comprehensive analysis for global Infrared Panoramic Radar market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Infrared Panoramic Radar market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Infrared Panoramic Radar market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Infrared Panoramic Radar market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Infrared Panoramic Radar market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Infrared Panoramic Radar
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Infrared Panoramic Radar market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Safran, InfiRay, HGH Infrared, MH Technology, IEC Infrared Systems, Leonardo, CONTROP Precision Technologies, Hanwha Techwin Europe, ATRI JSC, Raytron Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Infrared Panoramic Radar market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Detection Distance 1-3 Kilometers

Detection Distance 3-6 Kilometers

Detection Distance 6-9 Kilometers

Others

Market segment by Application

Airport

Government Department

Military

Port

Power Plant

Others

Major players covered

Safran

InfiRay

HGH Infrared

MH Technology

IEC Infrared Systems

Leonardo

CONTROP Precision Technologies

Hanwha Techwin Europe

ATRI JSC

Raytron Technology

Beijing Unbtek Innovation Technology

STONKAM

Accurate OptoElectronics

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Infrared Panoramic Radar product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Infrared Panoramic Radar, with price, sales quantity, revenue, and global market share of Infrared Panoramic Radar from 2020 to 2025.

Chapter 3, the Infrared Panoramic Radar competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Infrared Panoramic Radar breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Infrared Panoramic Radar market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Infrared Panoramic Radar.

Chapter 14 and 15, to describe Infrared Panoramic Radar sales channel, distributors, customers, research findings and conclusion.

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