

Global RGB-IR Face Recognition Module Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global RGB-IR Face Recognition Module market size was valued at US\$ million in 2025 and is forecast to a readjusted size of US\$ million by 2032 with a CAGR of %during review period.

RGB-IR face recognition module combines the advantages of visible light (RGB) images and infrared (IR) images to achieve all-weather face recognition. In visible light environments, the module uses an RGB camera to capture facial texture, color and other details; at night or in dimly lit environments, it automatically switches to infrared mode and uses an infrared camera to capture the thermal radiation information of the face. By fusing the information of the two images, the RGB-IR face recognition module can maintain a high recognition rate and stability under various lighting conditions. The module is widely used in smart door locks, smart phones, surveillance cameras and other products to provide users with a more intelligent and convenient face recognition experience.

This report is a detailed and comprehensive analysis for global RGB-IR Face Recognition Module 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 RGB-IR Face Recognition Module market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global RGB-IR Face Recognition Module market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global RGB-IR Face Recognition Module market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global RGB-IR Face Recognition Module market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

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 RGB-IR Face Recognition Module

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 RGB-IR Face Recognition Module 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 Aratek, Genintec, Icamvision, Joyusing Tech, Sanmtec, Sensetime, Vaun, 10moons, Fuge Technology, FPPASS, etc.

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

Market Segmentation

RGB-IR Face Recognition Module market is split by Type and by Application. For the period 2021-2032, 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

Effective Distance?1m

Effective Distance?2m

Others

Market segment by Application

Security

Identification

Finance

Others

Major players covered

Aratek

Genintec

Icamvision

Joyusing Tech

Sanmtec

Sensetime

Vaun

10moons

Fuge Technology

FPPASS

Zhongcai Photoelectric

Fortsense

DOMI Sensor

Aivatech

Easen-Electron

ReadSense

ZKteco

Rakinda Technologies

Vision Meta

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 RGB-IR Face Recognition Module product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of RGB-IR Face Recognition Module, with price, sales quantity, revenue, and global market share of RGB-IR Face Recognition Module from 2021 to 2026.

Chapter 3, the RGB-IR Face Recognition Module competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the RGB-IR Face Recognition Module breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and RGB-IR Face Recognition Module market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 RGB-IR Face Recognition Module.

Chapter 14 and 15, to describe RGB-IR Face Recognition Module sales channel, distributors, customers, research findings and conclusion.

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