

Global Infrared Iris Recognition System Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G980997F10B7EN.html>

Date: July 2023

Pages: 111

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

ID: G980997F10B7EN

Abstracts

According to our (Global Info Research) latest study, the global Infrared Iris Recognition System market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

North America, particularly the United States, has been at the forefront of biometric technologies, including iris recognition systems. Infrared iris recognition systems are widely used in various sectors, such as government and defense, border control, and law enforcement. The United States, in particular, has implemented iris recognition systems at airports for expedited security screening through programs like Global Entry.

An infrared iris recognition system is a biometric technology that uses infrared light to capture and analyze the unique patterns present in a person's iris for identification and authentication purposes. The iris, which is the colored part of the eye surrounding the pupil, contains intricate patterns that are highly distinctive to each individual.

This report is a detailed and comprehensive analysis for global Infrared Iris Recognition System 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 2023, are provided.

Key Features:

Global Infrared Iris Recognition System market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2018-2029

Global Infrared Iris Recognition System market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2018-2029

Global Infrared Iris Recognition System market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2018-2029

Global Infrared Iris Recognition System market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2018-2023

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 Iris Recognition System

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 Iris Recognition System 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 Thales Group (Gemalto), Samsung Electronics, LG, Panasonic and HID Global, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Infrared Iris Recognition System market is split by Type and by Application. For the period 2018-2029, 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

Desktop

Portable

Market segment by Application

Residential

Commercial

Others

Major players covered

Thales Group (Gemalto)

Samsung Electronics

LG

Panasonic

HID Global

Iris ID

Morpho

M2SYS

DERMALOG

OSRAM

Pivont International

BioID Technologies Limited

BioEnable

Mantra Softech

CMITech

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 Iris Recognition System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Infrared Iris Recognition System, with price, sales, revenue and global market share of Infrared Iris Recognition System from 2018 to 2023.

Chapter 3, the Infrared Iris Recognition System competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by

landscape contrast.

Chapter 4, the Infrared Iris Recognition System breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022. and Infrared Iris Recognition System market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Infrared Iris Recognition System.

Chapter 14 and 15, to describe Infrared Iris Recognition System sales channel, distributors, customers, research findings and conclusion.

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