

Facial Recognition Market: Global Market Size, Forecast, Insights, and Competitive Landscape

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Abstracts

The global facial recognition market is expected to grow at a CAGR of around 20.5% during 2023-2030. This report on global facial recognition market report provides holistic understanding of the market along with market sizing, forecast, drivers, challenges, and competitive landscape. The report presents a clear picture of the global facial recognition market by segmenting the market based on component, technology, application, end use industry and region. Also, detailed profiles of companies operating in the facial recognition market are provided in this report. We believe that this report will aid the professionals and industry stakeholders in making informed decision.

Market Drivers

Increasing Investments by Government and Defense Sectors

Growing Adoption of the Cloud-Based Facial Recognition Technology

Market Challenges

Difficulty in Countering Legal Risks and E-discovery

Lack of Knowledge and Awareness Leading to Technical Challenges

Historical & Forecast Period

Base Year: 2022

Historical Period: 2018-2022

Forecast Period: 2023-2030

Market by Component

Software

Services

Market by Technology

2D Facial Recognition

3D Facial Recognition

Facial Analytics

Market by Application

Emotion Recognition

Attendance Tracking and Monitoring

Access Control

Security and Surveillance

Others

Market by End Use Industry

Retail and E-commerce

BFSI

Government and Defense

Automotive and Transportation

Media and Entertainment

Healthcare

Telecom and IT

Others

Market by Region

Europe

Germany

United Kingdom

France

Italy

Spain

Russia

Netherlands

Rest of Europe

North America

United States

Canada

Asia Pacific

China

Japan

India

South Korea

Australia

Indonesia

Rest of Asia Pacific

Latin America

Mexico

Brazil

Argentina

Rest of Latin America

Middle East & Africa

Saudi Arabia

Turkey

Iran

Rest of Middle East & Africa

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