

Facial Recognition Market Outlook - Global Trends, Forecast, and Opportunity Assessment (2014-2022)

<https://marketpublishers.com/r/F47DD0A5B7FEN.html>

Date: October 2015

Pages: 109

Price: US\$ 4,150.00 (Single User License)

ID: F47DD0A5B7FEN

Abstracts

The Global Facial Recognition market is projected to reach \$8.74 billion by 2022 growing at a CAGR of 17.8% during the forecast period 2014 to 2022. Growing Surveillance Market is the key factor fueling the market growth. However, interoperability is inhibiting the facial recognition market. Differentiating between similar faces or appearances poses a major market challenge.

3D facial recognition technology is anticipated to observe much quicker adoption compared to the 2D facial recognition technology in the close future owing to rising technological advancements. The government sector and law enforcement agencies majorly use facial recognition systems for protection purposes. In addition, owing to the increase in frauds in the BFSI sector, facial recognition systems are being progressively used in this sector to ensure security and lessen crimes. Moreover, facial analytics systems are used in the retail industry to find out the age, gender, and facial expressions of the customers in order to target them for marketing suitable products of the concerned company.

The key players in Global Facial Recognition market are NEC Corporation, Cross Match Technologies Inc., Animetrics, Inc., Cognitec Systems, Safran Group (Morpho S.A.), Aware Inc., Ayonix, Inc., 3M Cogent Inc., FaceFirst Inc. and ZK Software.

Technologies Covered:

Thermal Technology

Mobile Facial Recognition

Forensic technology

Facial Analytics

Emotion Technology

3D Facial Recognition

2D Facial Recognition

Others

Services Covered

Consulting services

Cloud based services

Others

Industries Covered

Banking, Financial Services, and Insurance (BFSI)

Government

Homeland Security

Military

Retail Industry

Automotive

Others

Software covered

Modelling & Restructuring

Middleware

Facial Recognition Software

Databases

Analytics Solutions

Others

Hardware covered

Cameras (Motion Sensing)

Scanners

Handheld Facial Recognition Device

Integrated Devices

Others

Regions Covered:

North America

US

Canada

Europe

Germany

France

Italy

UK

Spain

Asia Pacific

Japan

China

India

Australia

New Zealand

Rest of Asia

Rest of the World

Latin America

Middle East

Africa

Others

What our report offers:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 8 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Contents

1 EXECUTIVE SUMMARY

2 PREFACE

- 2.1 Abstract
- 2.2 Research Scope
- 2.3 Research Methodology
- 2.4 Research Sources

3 MARKET TREND ANALYSIS

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats

4 PORTERS FIVE FORCE ANALYSIS

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

5 GLOBAL FACIAL RECOGNITION MARKET, BY TECHNOLOGY

- 5.1 Introduction
- 5.2 Thermal Technology
- 5.3 Mobile Facial Recognition
- 5.4 Forensic technology
- 5.5 Facial Analytics
- 5.6 Emotion Technology
- 5.7 3D Facial Recognition
- 5.8 2D Facial Recognition
- 5.9 Others

6 GLOBAL FACIAL RECOGNITION MARKET, BY SERVICE

- 6.1 Introduction
- 6.2 Consulting services
- 6.3 Cloud based services
- 6.4 Others

7 GLOBAL FACIAL RECOGNITION MARKET, BY INDUSTRY

- 7.1 Introduction
- 7.2 Banking, Financial Services, and Insurance (BFSI)
- 7.3 Government
- 7.4 Homeland Security
- 7.5 Military
- 7.6 Retail Industry
- 7.7 Automotive
- 7.8 Others

8 GLOBAL FACIAL RECOGNITION MARKET, BY SOFTWARE

- 8.1 Introduction
- 8.2 Modeling & Restructuring
- 8.3 Middleware
- 8.4 Facial Recognition Software
- 8.5 Databases
- 8.6 Analytics Solutions
- 8.7 Others

9 GLOBAL FACIAL RECOGNITION MARKET, BY HARDWARE

- 9.1 Introduction
- 9.2 Cameras (Motion Sensing)
- 9.3 Scanners
- 9.4 Handheld Facial Recognition Device
- 9.5 Integrated Devices
- 9.6 Others

10 GLOBAL FACIAL RECOGNITION MARKET, BY GEOGRAPHY

10.1 North America

10.1.1 US

10.1.2 Canada

10.2 Europe

10.2.1 Germany

10.2.2 France

10.2.3 Italy

10.2.4 UK

10.2.5 Spain

10.3 Asia Pacific

10.3.1 Japan

10.3.2 China

10.3.3 India

10.3.4 Australia

10.3.5 Newzealand

10.3.6 Rest of Asia

10.4 Rest of the World

10.4.1 Latin America

10.4.2 Middle East

10.4.3 Africa

10.4.4 Others

11 KEY DEVELOPMENTS

11.1 Agreements, Partnerships, Collaborations and Joint Ventures

11.2 Acquisitions & Mergers

11.3 New Product Launch

11.4 Expansions

11.5 Other Key Strategies

12 COMPANY PROFILING

12.1 NEC Corporation

12.2 Cross Match Technologies Inc.

12.3 Animetricks, Inc.

12.4 Cognitec Systems

12.5 Safran Group (Morpho S.A.)

12.6 Aware Inc.,

12.7 Ayonix, Inc.

12.8 3M Cogent Inc.

12.9 FaceFirst Inc.

12.10 ZK Software

List Of Tables

LIST OF TABLES

- 1 Global Facial Recognition Market Outlook, By Technology (2012-2022) (\$MN)
- 2 Global Facial Recognition Market Outlook, By Thermal Technology (2012-2022) (\$MN)
- 3 Global Facial Recognition Market Outlook, By Mobile Facial Recognition (2012-2022) (\$MN)
- 4 Global Facial Recognition Market Outlook, By Forensic technology (2012-2022) (\$MN)
- 5 Global Facial Recognition Market Outlook, By Facial Analytics (2012-2022) (\$MN)
- 6 Global Facial Recognition Market Outlook, By Emotion Technology (2012-2022) (\$MN)
- 7 Global Facial Recognition Market Outlook, By 3D Facial Recognition (2012-2022) (\$MN)
- 8 Global Facial Recognition Market Outlook, By 2D Facial Recognition (2012-2022) (\$MN)
- 9 Global Facial Recognition Market Outlook, By Others (2012-2022) (\$MN)
- 10 Global Facial Recognition Market Outlook, By Service (2012-2022) (\$MN)
- 11 Global Facial Recognition Market Outlook, By Consulting services (2012-2022) (\$MN)
- 12 Global Facial Recognition Market Outlook, By Cloud based services (2012-2022) (\$MN)
- 13 Global Facial Recognition Market Outlook, By Others (2012-2022) (\$MN)
- 14 Global Facial Recognition Market Outlook, By Industry (2012-2022) (\$MN)
- 15 Global Facial Recognition Market Outlook, By Banking, Financial Services, and Insurance (BFSI) (2012-2022) (\$MN)
- 16 Global Facial Recognition Market Outlook, By Government (2012-2022) (\$MN)
- 17 Global Facial Recognition Market Outlook, By Homeland Security (2012-2022) (\$MN)
- 18 Global Facial Recognition Market Outlook, By Military (2012-2022) (\$MN)
- 19 Global Facial Recognition Market Outlook, By Retail Industry (2012-2022) (\$MN)
- 20 Global Facial Recognition Market Outlook, By Automotive (2012-2022) (\$MN)
- 21 Global Facial Recognition Market Outlook, By Others (2012-2022) (\$MN)
- 22 Global Facial Recognition Market Outlook, By Software (2012-2022) (\$MN)
- 23 Global Facial Recognition Market Outlook, By Modeling & Restructuring (2012-2022) (\$MN)
- 24 Global Facial Recognition Market Outlook, By Middleware (2012-2022) (\$MN)

- 25 Global Facial Recognition Market Outlook, By Facial Recognition Software (2012-2022) (\$MN)
- 26 Global Facial Recognition Market Outlook, By Databases (2012-2022) (\$MN)
- 27 Global Facial Recognition Market Outlook, By Analytics Solutions (2012-2022) (\$MN)
- 28 Global Facial Recognition Market Outlook, By Others (2012-2022) (\$MN)
- 29 Global Facial Recognition Market Outlook, By Hardware (2012-2022) (\$MN)
- 30 Global Facial Recognition Market Outlook, By Cameras (Motion Sensing) (2012-2022) (\$MN)
- 31 Global Facial Recognition Market Outlook, By Scanners (2012-2022) (\$MN)
- 32 Global Facial Recognition Market Outlook, By Handheld Facial Recognition Device (2012-2022) (\$MN)
- 33 Global Facial Recognition Market Outlook, By Integrated Devices (2012-2022) (\$MN)
- 34 Global Facial Recognition Market Outlook, By Others (2012-2022) (\$MN)
- 35 North America Facial Recognition Market Outlook, By Technology (2012-2022) (\$MN)
- 36 North America Facial Recognition Market Outlook, By Thermal Technology (2012-2022) (\$MN)
- 37 North America Facial Recognition Market Outlook, By Mobile Facial Recognition (2012-2022) (\$MN)
- 38 North America Facial Recognition Market Outlook, By Forensic technology (2012-2022) (\$MN)
- 39 North America Facial Recognition Market Outlook, By Facial Analytics (2012-2022) (\$MN)
- 40 North America Facial Recognition Market Outlook, By Emotion Technology (2012-2022) (\$MN)
- 41 North America Facial Recognition Market Outlook, By 3D Facial Recognition (2012-2022) (\$MN)
- 42 North America Facial Recognition Market Outlook, By 2D Facial Recognition (2012-2022) (\$MN)
- 43 North America Facial Recognition Market Outlook, By Others (2012-2022) (\$MN)
- 44 North America Facial Recognition Market Outlook, By Service (2012-2022) (\$MN)
- 45 North America Facial Recognition Market Outlook, By Consulting services (2012-2022) (\$MN)
- 46 North America Facial Recognition Market Outlook, By Cloud based services (2012-2022) (\$MN)
- 47 North America Facial Recognition Market Outlook, By Others (2012-2022) (\$MN)
- 48 North America Facial Recognition Market Outlook, By Industry (2012-2022) (\$MN)
- 49 North America Facial Recognition Market Outlook, By Banking, Financial Services,

and Insurance (BFSI) (2012-2022) (\$MN)

50 North America Facial Recognition Market Outlook, By Government (2012-2022) (\$MN)

51 North America Facial Recognition Market Outlook, By Homeland Security (2012-2022) (\$MN)

52 North America Facial Recognition Market Outlook, By Military (2012-2022) (\$MN)

53 North America Facial Recognition Market Outlook, By Retail Industry (2012-2022) (\$MN)

54 North America Facial Recognition Market Outlook, By Automotive (2012-2022) (\$MN)

55 North America Facial Recognition Market Outlook, By Others (2012-2022) (\$MN)

56 North America Facial Recognition Market Outlook, By Software (2012-2022) (\$MN)

57 North America Facial Recognition Market Outlook, By Modeling & Restructuring (2012-2022) (\$MN)

58 North America Facial Recognition Market Outlook, By Middleware (2012-2022) (\$MN)

59 North America Facial Recognition Market Outlook, By Facial Recognition Software (2012-2022) (\$MN)

60 North America Facial Recognition Market Outlook, By Databases (2012-2022) (\$MN)

61 North America Facial Recognition Market Outlook, By Analytics Solutions (2012-2022) (\$MN)

62 North America Facial Recognition Market Outlook, By Others (2012-2022) (\$MN)

63 North America Facial Recognition Market Outlook, By Hardware (2012-2022) (\$MN)

64 North America Facial Recognition Market Outlook, By Cameras (Motion Sensing) (2012-2022) (\$MN)

65 North America Facial Recognition Market Outlook, By Scanners (2012-2022) (\$MN)

66 North America Facial Recognition Market Outlook, By Handheld Facial Recognition Device (2012-2022) (\$MN)

67 North America Facial Recognition Market Outlook, By Integrated Devices (2012-2022) (\$MN)

68 North America Facial Recognition Market Outlook, By Others (2012-2022) (\$MN)

69 Europe Facial Recognition Market Outlook, By Technology (2012-2022) (\$MN)

70 Europe Facial Recognition Market Outlook, By Thermal Technology (2012-2022) (\$MN)

71 Europe Facial Recognition Market Outlook, By Mobile Facial Recognition (2012-2022) (\$MN)

72 Europe Facial Recognition Market Outlook, By Forensic technology (2012-2022) (\$MN)

73 Europe Facial Recognition Market Outlook, By Facial Analytics (2012-2022) (\$MN)

- 74 Europe Facial Recognition Market Outlook, By Emotion Technology (2012-2022) (\$MN)
- 75 Europe Facial Recognition Market Outlook, By 3D Facial Recognition (2012-2022) (\$MN)
- 76 Europe Facial Recognition Market Outlook, By 2D Facial Recognition (2012-2022) (\$MN)
- 77 Europe Facial Recognition Market Outlook, By Others (2012-2022) (\$MN)
- 78 Europe Facial Recognition Market Outlook, By Service (2012-2022) (\$MN)
- 79 Europe Facial Recognition Market Outlook, By Consulting services (2012-2022) (\$MN)
- 80 Europe Facial Recognition Market Outlook, By Cloud based services (2012-2022) (\$MN)
- 81 Europe Facial Recognition Market Outlook, By Others (2012-2022) (\$MN)
- 82 Europe Facial Recognition Market Outlook, By Industry (2012-2022) (\$MN)
- 83 Europe Facial Recognition Market Outlook, By Banking, Financial Services, and Insurance (BFSI) (2012-2022) (\$MN)
- 84 Europe Facial Recognition Market Outlook, By Government (2012-2022) (\$MN)
- 85 Europe Facial Recognition Market Outlook, By Homeland Security (2012-2022) (\$MN)
- 86 Europe Facial Recognition Market Outlook, By Military (2012-2022) (\$MN)
- 87 Europe Facial Recognition Market Outlook, By Retail Industry (2012-2022) (\$MN)
- 88 Europe Facial Recognition Market Outlook, By Automotive (2012-2022) (\$MN)
- 89 Europe Facial Recognition Market Outlook, By Others (2012-2022) (\$MN)
- 90 Europe Facial Recognition Market Outlook, By Software (2012-2022) (\$MN)
- 91 Europe Facial Recognition Market Outlook, By Modeling & Restructuring (2012-2022) (\$MN)
- 92 Europe Facial Recognition Market Outlook, By Middleware (2012-2022) (\$MN)
- 93 Europe Facial Recognition Market Outlook, By Facial Recognition Software (2012-2022) (\$MN)
- 94 Europe Facial Recognition Market Outlook, By Databases (2012-2022) (\$MN)
- 95 Europe Facial Recognition Market Outlook, By Analytics Solutions (2012-2022) (\$MN)
- 96 Europe Facial Recognition Market Outlook, By Others (2012-2022) (\$MN)
- 97 Europe Facial Recognition Market Outlook, By Hardware (2012-2022) (\$MN)
- 98 Europe Facial Recognition Market Outlook, By Cameras (Motion Sensing) (2012-2022) (\$MN)
- 99 Europe Facial Recognition Market Outlook, By Scanners (2012-2022) (\$MN)
- 100 Europe Facial Recognition Market Outlook, By Handheld Facial Recognition Device (2012-2022) (\$MN)

- 101 Europe Facial Recognition Market Outlook, By Integrated Devices (2012-2022) (\$MN)
- 102 Europe Facial Recognition Market Outlook, By Others (2012-2022) (\$MN)
- 103 Asia Pacific Facial Recognition Market Outlook, By Technology (2012-2022) (\$MN)
- 104 Asia Pacific Facial Recognition Market Outlook, By Thermal Technology (2012-2022) (\$MN)
- 105 Asia Pacific Facial Recognition Market Outlook, By Mobile Facial Recognition (2012-2022) (\$MN)
- 106 Asia Pacific Facial Recognition Market Outlook, By Forensic technology (2012-2022) (\$MN)
- 107 Asia Pacific Facial Recognition Market Outlook, By Facial Analytics (2012-2022) (\$MN)
- 108 Asia Pacific Facial Recognition Market Outlook, By Emotion Technology (2012-2022) (\$MN)
- 109 Asia Pacific Facial Recognition Market Outlook, By 3D Facial Recognition (2012-2022) (\$MN)
- 110 Asia Pacific Facial Recognition Market Outlook, By 2D Facial Recognition (2012-2022) (\$MN)
- 111 Asia Pacific Facial Recognition Market Outlook, By Others (2012-2022) (\$MN)
- 112 Asia Pacific Facial Recognition Market Outlook, By Service (2012-2022) (\$MN)
- 113 Asia Pacific Facial Recognition Market Outlook, By Consulting services (2012-2022) (\$MN)
- 114 Asia Pacific Facial Recognition Market Outlook, By Cloud based services (2012-2022) (\$MN)
- 115 Asia Pacific Facial Recognition Market Outlook, By Others (2012-2022) (\$MN)
- 116 Asia Pacific Facial Recognition Market Outlook, By Industry (2012-2022) (\$MN)
- 117 Asia Pacific Facial Recognition Market Outlook, By Banking, Financial Services, and Insurance (BFSI) (2012-2022) (\$MN)
- 118 Asia Pacific Facial Recognition Market Outlook, By Government (2012-2022) (\$MN)
- 119 Asia Pacific Facial Recognition Market Outlook, By Homeland Security (2012-2022) (\$MN)
- 120 Asia Pacific Facial Recognition Market Outlook, By Military (2012-2022) (\$MN)
- 121 Asia Pacific Facial Recognition Market Outlook, By Retail Industry (2012-2022) (\$MN)
- 122 Asia Pacific Facial Recognition Market Outlook, By Automotive (2012-2022) (\$MN)
- 123 Asia Pacific Facial Recognition Market Outlook, By Others (2012-2022) (\$MN)
- 124 Asia Pacific Facial Recognition Market Outlook, By Software (2012-2022) (\$MN)
- 125 Asia Pacific Facial Recognition Market Outlook, By Modeling & Restructuring (2012-2022) (\$MN)

- 126 Asia Pacific Facial Recognition Market Outlook, By Middleware (2012-2022) (\$MN)
- 127 Asia Pacific Facial Recognition Market Outlook, By Facial Recognition Software (2012-2022) (\$MN)
- 128 Asia Pacific Facial Recognition Market Outlook, By Databases (2012-2022) (\$MN)
- 129 Asia Pacific Facial Recognition Market Outlook, By Analytics Solutions (2012-2022) (\$MN)
- 130 Asia Pacific Facial Recognition Market Outlook, By Others (2012-2022) (\$MN)
- 131 Asia Pacific Facial Recognition Market Outlook, By Hardware (2012-2022) (\$MN)
- 132 Asia Pacific Facial Recognition Market Outlook, By Cameras (Motion Sensing) (2012-2022) (\$MN)
- 133 Asia Pacific Facial Recognition Market Outlook, By Scanners (2012-2022) (\$MN)
- 134 Asia Pacific Facial Recognition Market Outlook, By Handheld Facial Recognition Device (2012-2022) (\$MN)
- 135 Asia Pacific Facial Recognition Market Outlook, By Integrated Devices (2012-2022) (\$MN)
- 136 Asia Pacific Facial Recognition Market Outlook, By Others (2012-2022) (\$MN)
- 137 Rest of the World Facial Recognition Market Outlook, By Technology (2012-2022) (\$MN)
- 138 Rest of the World Facial Recognition Market Outlook, By Thermal Technology (2012-2022) (\$MN)
- 139 Rest of the World Facial Recognition Market Outlook, By Mobile Facial Recognition (2012-2022) (\$MN)
- 140 Rest of the World Facial Recognition Market Outlook, By Forensic technology (2012-2022) (\$MN)
- 141 Rest of the World Facial Recognition Market Outlook, By Facial Analytics (2012-2022) (\$MN)
- 142 Rest of the World Facial Recognition Market Outlook, By Emotion Technology (2012-2022) (\$MN)
- 143 Rest of the World Facial Recognition Market Outlook, By 3D Facial Recognition (2012-2022) (\$MN)
- 144 Rest of the World Facial Recognition Market Outlook, By 2D Facial Recognition (2012-2022) (\$MN)
- 145 Rest of the World Facial Recognition Market Outlook, By Others (2012-2022) (\$MN)
- 146 Rest of the World Facial Recognition Market Outlook, By Service (2012-2022) (\$MN)
- 147 Rest of the World Facial Recognition Market Outlook, By Consulting services (2012-2022) (\$MN)
- 148 Rest of the World Facial Recognition Market Outlook, By Cloud based services

(2012-2022) (\$MN)

149 Rest of the World Facial Recognition Market Outlook, By Others (2012-2022) (\$MN)

150 Rest of the World Facial Recognition Market Outlook, By Industry (2012-2022) (\$MN)

151 Rest of the World Facial Recognition Market Outlook, By Banking, Financial Services, and Insurance (BFSI) (2012-2022) (\$MN)

152 Rest of the World Facial Recognition Market Outlook, By Government (2012-2022) (\$MN)

153 Rest of the World Facial Recognition Market Outlook, By Homeland Security (2012-2022) (\$MN)

154 Rest of the World Facial Recognition Market Outlook, By Military (2012-2022) (\$MN)

155 Rest of the World Facial Recognition Market Outlook, By Retail Industry (2012-2022) (\$MN)

156 Rest of the World Facial Recognition Market Outlook, By Automotive (2012-2022) (\$MN)

157 Rest of the World Facial Recognition Market Outlook, By Others (2012-2022) (\$MN)

158 Rest of the World Facial Recognition Market Outlook, By Software (2012-2022) (\$MN)

159 Rest of the World Facial Recognition Market Outlook, By Modeling & Restructuring (2012-2022) (\$MN)

160 Rest of the World Facial Recognition Market Outlook, By Middleware (2012-2022) (\$MN)

161 Rest of the World Facial Recognition Market Outlook, By Facial Recognition Software (2012-2022) (\$MN)

162 Rest of the World Facial Recognition Market Outlook, By Databases (2012-2022) (\$MN)

163 Rest of the World Facial Recognition Market Outlook, By Analytics Solutions (2012-2022) (\$MN)

164 Rest of the World Facial Recognition Market Outlook, By Others (2012-2022) (\$MN)

165 Rest of the World Facial Recognition Market Outlook, By Hardware (2012-2022) (\$MN)

166 Rest of the World Facial Recognition Market Outlook, By Cameras (Motion Sensing) (2012-2022) (\$MN)

167 Rest of the World Facial Recognition Market Outlook, By Scanners (2012-2022) (\$MN)

168 Rest of the World Facial Recognition Market Outlook, By Handheld Facial Recognition Device (2012-2022) (\$MN)

169 Rest of the World Facial Recognition Market Outlook, By Integrated Devices (2012-2022) (\$MN)

170 Rest of the World Facial Recognition Market Outlook, By Others (2012-2022) (\$MN)

I would like to order

Product name: Facial Recognition Market Outlook - Global Trends, Forecast, and Opportunity Assessment (2014-2022)

Product link: <https://marketpublishers.com/r/F47DD0A5B7FEN.html>

Price: US\$ 4,150.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/F47DD0A5B7FEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

