

Global Artificial Intelligence-Emotion Recognition Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025

https://marketpublishers.com/r/G1E8CF7A9900EN.html

Date: November 2019 Pages: 118 Price: US\$ 3,449.00 (Single User License) ID: G1E8CF7A9900EN

Abstracts

The Global Artificial Intelligence-Emotion Recognition Market is expected to grow from USD 813.56 Million in 2018 to USD 1,890.67 Million by the end of 2025 at a Compound Annual Growth Rate (CAGR) of 12.80%.

The positioning of the Global Artificial Intelligence-Emotion Recognition Market vendors in FPNV Positioning Matrix are determined by Business Strategy (Business Growth, Industry Coverage, Financial Viability, and Channel Support) and Product Satisfaction (Value for Money, Ease of Use, Product Features, and Customer Support) and placed into four quadrants (F: Forefront, P: Pathfinders, N: Niche, and V: Vital).

The report deeply explores the recent significant developments by the leading vendors and innovation profiles in the Global Artificial Intelligence-Emotion Recognition Market including are iFlytek, INTRAface, Kairos AR, Inc., Microsoft Corporation, nViso Sarl, SoftBank Group, Affectiva Inc., Apple Inc., Beyond Verbal, CloudWalk Technology, CrowdEmotion, Kairos, Noldus, Realeyes OU, Sight Corp., The International Business Machines Corporation, and Tobii AB.

On the basis of Type, the Global Artificial Intelligence-Emotion Recognition Market is studied across Facial Emotion Recognition and Speech Emotion Recognition.

On the basis of End-Use, the Global Artificial Intelligence-Emotion Recognition Market is studied across Education, Medical Care, and Wisdom Center.



On the basis of Vertical, the Global Artificial Intelligence-Emotion Recognition Market is studied across Entertainment, Government, Healthcare, Retail, and Transportation.

For the detailed coverage of the study, the market has been geographically divided into the Americas, Asia-Pacific, and Europe, Middle East & Africa. The report provides details of qualitative and quantitative insights about the major countries in the region and taps the major regional developments in detail.

In the report, we have covered two proprietary models, the FPNV Positioning Matrix and Competitive Strategic Window. The FPNV Positioning Matrix analyses the competitive market place for the players in terms of product satisfaction and business strategy they adopt to sustain in the market. The Competitive Strategic Window analyses the competitive landscape in terms of markets, applications, and geographies. The Competitive Strategic Window helps the vendor define an alignment or fit between their capabilities and opportunities for future growth prospects. During a forecast period, it defines the optimal or favorable fit for the vendors to adopt successive merger and acquisitions strategies, geography expansion, research & development, new product introduction strategies to execute further business expansion and growth.

Research Methodology:

Our market forecasting is based on a market model derived from market connectivity, dynamics, and identified influential factors around which assumptions about the market are made. These assumptions are enlightened by fact-bases, put by primary and secondary research instruments, regressive analysis and an extensive connect with industry people. Market forecasting derived from in-depth understanding attained from future market spending patterns provides quantified insight to support your decision-making process. The interview is recorded, and the information gathered in put on the drawing board with the information collected through secondary research.

The report provides insights on the following pointers:

 Market Penetration: Provides comprehensive information on sulfuric acid offered by the key players in the Global Artificial Intelligence-Emotion Recognition Market
 Product Development & Innovation: Provides intelligent insights on future technologies, R&D activities, and new product developments in the Global Artificial Intelligence-Emotion Recognition Market

3. Market Development: Provides in-depth information about lucrative emerging markets and analyzes the markets for the Global Artificial Intelligence-Emotion Recognition



Market

4. Market Diversification: Provides detailed information about new products launches, untapped geographies, recent developments, and investments in the Global Artificial Intelligence-Emotion Recognition Market

5. Competitive Assessment & Intelligence: Provides an exhaustive assessment of market shares, strategies, products, and manufacturing capabilities of the leading players in the Global Artificial Intelligence-Emotion Recognition Market

The report answers questions such as:

1. What is the market size of Artificial Intelligence-Emotion Recognition market in the Global?

2. What are the factors that affect the growth in the Global Artificial Intelligence-Emotion Recognition Market over the forecast period?

3. What is the competitive position in the Global Artificial Intelligence-Emotion Recognition Market?

4. Which are the best product areas to be invested in over the forecast period in the Global Artificial Intelligence-Emotion Recognition Market?

5. What are the opportunities in the Global Artificial Intelligence-Emotion Recognition Market?

6. What are the modes of entering the Global Artificial Intelligence-Emotion Recognition Market?



Contents

1. PREFACE

- 1.1. Objectives of the Study
- 1.2. Market Segmentation & Coverage
- 1.3. Years Considered for the Study
- 1.4. Currency & Pricing
- 1.5. Language
- 1.6. Stakeholders

2. RESEARCH & FORECASTING

- 2.1. Research Methodology
 - 2.1.1. Research Process
 - 2.1.2. Research Framework
 - 2.1.3. Research Reliability & Validity
 - 2.1.4. Research Assumptions
- 2.2. Forecasting Methodology
- 2.3. Research Outcome
 - 2.3.1. 360iResearch Competitive Strategic Window
 - 2.3.1.1. Leverage Zone
 - 2.3.1.2. Vantage Zone
 - 2.3.1.3. Speculative Zone
 - 2.3.1.4. Bottleneck Zone
 - 2.3.2. 360iResearch FPNV Positioning Matrix
 - 2.3.2.1. 360iResearch Quadrants
 - 2.3.2.1.1. Forefront
 - 2.3.2.1.2. Pathfinders
 - 2.3.2.1.3. Niche
 - 2.3.2.1.4. Vital
 - 2.3.2.2. Business Strategy
 - 2.3.2.2.1. Business Growth
 - 2.3.2.2.2. Industry Coverage
 - 2.3.2.2.3. Financial Viability
 - 2.3.2.2.4. Channel Support
 - 2.3.2.3. Product Satisfaction
 - 2.3.2.3.1. Value for Money
 - 2.3.2.3.2. Ease of Use



2.3.2.3.3. Product Features 2.3.2.3.4. Customer Support

3. EXECUTIVE SUMMARY

- 3.1. Outlook in the Artificial Intelligence-Emotion Recognition Market
- 3.2. Opportunities in the Artificial Intelligence-Emotion Recognition Market

4. PREMIUM INSIGHT

- 4.1. Market Connectivity
- 4.2. Market Dynamics
- 4.2.1. Drivers
 - 4.2.1.1. Need to understand non-verbal to communicate their emotions
- 4.2.1.2. To improve also enhances the feedback mechanism actions taken by computers from the users
 - 4.2.1.3. Increasing use-cases in gaming, autonomous cars, and retail
 - 4.2.1.4. Growing use and number of wearable devices
 - 4.2.2. Restraints
 - 4.2.2.1. High implementation and development cost
 - 4.2.2.2. Invariability in data collection process
 - 4.2.3. Opportunities
 - 4.2.3.1. Increasing use of bio sensing in practical use cases
 - 4.2.3.2. Increasing R&D activity
 - 4.2.4. Challenges
 - 4.2.4.1. Challenges in language context and facial recognition
- 4.3. Porter's Five Forces Analysis
 - 4.3.1. Threat of New Entrants
 - 4.3.2. Threat of Substitutes
 - 4.3.3. Bargaining Power of Customers
 - 4.3.4. Bargaining Power of Suppliers
 - 4.3.5. Industry Rivalry
- 4.4. Industry Trends

5. GLOBAL ARTIFICIAL INTELLIGENCE-EMOTION RECOGNITION MARKET, BY TYPE

- 5.1. Overview
- 5.2. Market Sizing & Forecasting



5.3. Facial Emotion Recognition

5.4. Speech Emotion Recognition

6. GLOBAL ARTIFICIAL INTELLIGENCE-EMOTION RECOGNITION MARKET, BY END-USE

- 6.1. Overview
- 6.2. Market Sizing & Forecasting
- 6.3. Education
- 6.4. Medical Care
- 6.5. Wisdom Center

7. GLOBAL ARTIFICIAL INTELLIGENCE-EMOTION RECOGNITION MARKET, BY VERTICAL

- 7.1. Overview
- 7.2. Market Sizing & Forecasting
- 7.3. Entertainment
- 7.4. Government
- 7.5. Healthcare
- 7.6. Retail
- 7.7. Transportation

8. GLOBAL ARTIFICIAL INTELLIGENCE-EMOTION RECOGNITION MARKET, BY GEOGRAPHY

- 8.1. Overview
- 8.2. Market Sizing & Forecasting
- 8.3. Americas
 - 8.3.1. Overview
 - 8.3.2. Market Sizing & Forecasting
 - 8.3.3. Argentina
 - 8.3.4. Brazil
 - 8.3.5. Canada
 - 8.3.6. Mexico
 - 8.3.7. United States
- 8.4. Asia-Pacific
 - 8.4.1. Overview
 - 8.4.2. Market Sizing & Forecasting



8.4.3. Australia
8.4.4. China
8.4.5. India
8.4.6. Japan
8.5. Europe, Middle East & Africa
8.5.1. Overview
8.5.2. Market Sizing & Forecasting
8.5.3. France
8.5.4. Germany
8.5.5. Italy
8.5.6. Spain
8.5.7. United Kingdom

9. COMPETITIVE LANDSCAPE

9.1. 360iResearch FPNV Positioning Matrix for Global Artificial Intelligence-Emotion Recognition Market

9.2. Market Vendor Ranking Analysis for Global Artificial Intelligence-Emotion Recognition Market

9.3. Competitive News Feed Analysis for Global Artificial Intelligence-Emotion Recognition Market

10. COMPANY USABILITY PROFILES

10.1. INTRAface
10.1.1. Overview
10.1.2. Strategy
10.1.3. SWOT
10.2. Kairos AR, Inc.
10.2.1. Overview
10.2.2. Strategy
10.2.3. SWOT
10.3. Microsoft Corporation
10.3.1. Overview
10.3.2. Strategy
10.3.3. SWOT
10.4. SoftBank Group
10.4.1. Overview
10.4.2. Strategy

Global Artificial Intelligence-Emotion Recognition Market - Premium Insight, Competitive News Feed Analysis, C...



10.4.3. SWOT

- 10.5. iFlytek
- 10.5.1. Overview
- 10.5.2. Strategy
- 10.5.3. SWOT
- 10.6. nViso Sarl
 - 10.6.1. Overview
 - 10.6.2. Strategy
- 10.6.3. SWOT
- 10.7. Affectiva Inc.
- 10.8. Apple Inc.
- 10.9. Beyond Verbal
- 10.10. CloudWalk Technology
- 10.11. CrowdEmotion
- 10.12. Kairos
- 10.13. Noldus
- 10.14. Realeyes OU
- 10.15. Sight Corp.
- 10.16. The International Business Machines Corporation
- 10.17. Tobii AB

11. APPENDIX

11.1. Discussion Guide

11.2. Top Reports

11.2.1. Global Crane Rental Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025

11.2.2. Global Computer Vision Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025

11.2.3. Global Payment Gateway Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025

11.2.4. Global B2B Travel Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025

11.2.5. Global Varicose Vein Treatment Devices Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025

11.3. Author Details



I would like to order

 Product name: Global Artificial Intelligence-Emotion Recognition Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025
 Product link: <u>https://marketpublishers.com/r/G1E8CF7A9900EN.html</u>
 Price: US\$ 3,449.00 (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 <u>https://marketpublishers.com/r/G1E8CF7A9900EN.html</u>

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

Custumer signature _____

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

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



Global Artificial Intelligence-Emotion Recognition Market - Premium Insight, Competitive News Feed Analysis, C...