

Global Affective Computing Market Research Report 2018

<https://marketpublishers.com/r/GB25122E1CBEN.html>

Date: July 2018

Pages: 127

Price: US\$ 3,500.00 (Single User License)

ID: GB25122E1CBEN

Abstracts

SUMMARY

Affective computing (also known as artificial emotional intelligence, or emotion AI) is the study and development of systems and devices that can recognize, interpret, process, and simulate human affects. It is an interdisciplinary field spanning computer science, psychology, and cognitive science. While the origins of the field may be traced as far back as to early philosophical inquiries into emotion (“affect” is, basically, a synonym for “emotion.”), the more modern branch of computer science originated with Rosalind Picard’s 1995 paper on affective computing. A motivation for the research is the ability to simulate empathy. The machine should interpret the emotional state of humans and adapt its behavior to them, giving an appropriate response for those emotions.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type

Touch-Based

Touchless

By Application

Market Research

Healthcare

Media & Advertisement

Automotive

Others

By Company

IBM

Microsoft

Eyesight Technologies

Affectiva

NuraLogix

gestigon GmbH

Crowd Emotion

Beyond Verbal

nViso

Cogito Corporation

Kairos

The main contents of the report including:

Section 1:

Product definition, type and application, global and regional market overview;

Section 2:

Global and regional Market competition by company;

Section 3:

Global and regional sales revenue, volume and price by type;

Section 4:

Global and regional sales revenue, volume and price by application;

Section 5:

Regional export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

Section 9:

Conclusion.

Contents

1 MARKET OVERVIEW

1.1 Market Segment Overview

1.1.1 Product Definition

1.1.2 Market by Type

1.1.2.1 Touch-Based

1.1.2.2 Touchless

1.1.3 Market by Application

1.1.3.1 Market Research

1.1.3.2 Healthcare

1.1.3.3 Media & Advertisement

1.1.3.4 Automotive

1.1.3.5 Others

1.2 Global and Regional Market Size

1.2.1 Global Overview

1.2.2 Market by Region

1.2.2.1 Asia-Pacific

1.2.2.2 North America

1.2.2.3 Europe

1.2.2.4 South America

1.2.2.5 Middle East & Africa

2 GLOBAL AND REGIONAL MARKET BY COMPANY

2.1 Global

2.1.1 Global Sales by Company

2.1.2 Global Price by Company

2.2 Asia-Pacific

2.2.1 Asia-Pacific Sales by Company

2.2.2 Asia-Pacific Price by Company

2.3 North America

2.3.1 North America Sales by Company

2.3.2 North America Price by Company

2.4 Europe

2.4.1 Europe Market Sales by Company

2.4.2 Europe Price by Company

2.5 South America

- 2.5.1 South America Sales by Company
- 2.5.2 South America Price by Company
- 2.6 Middle East & Africa
 - 2.6.1 Middle East & Africa Sales by Company
 - 2.6.2 Middle East & Africa Price by Company

3 GLOBAL AND REGIONAL MARKET BY TYPE

- 3.1 Global
 - 3.1.1 Global Sales by Type
 - 3.1.2 Global Price by Type
- 3.2 Asia-Pacific
 - 3.2.1 Asia-Pacific Sales by Type
 - 3.2.2 Asia-Pacific Price by Type
- 3.3 North America
 - 3.3.1 North America Sales by Type
 - 3.3.2 North America Price by Type
- 3.4 Europe
 - 3.4.1 Europe Market Sales by Type
 - 3.4.2 Europe Price by Type
- 3.5 South America
 - 3.5.1 South America Sales by Type
 - 3.5.2 South America Price by Type
- 3.6 Middle East & Africa
 - 3.6.1 Middle East & Africa Sales by Type
 - 3.6.2 Middle East & Africa Price by Type

4 GLOBAL AND REGIONAL MARKET BY APPLICATION

- 4.1 Global
 - 4.1.1 Global Sales by Application
 - 4.1.2 Global Price by Application
- 4.2 Asia-Pacific
 - 4.2.1 Asia-Pacific Sales by Application
 - 4.2.2 Asia-Pacific Price by Application
- 4.3 North America
 - 4.3.1 North America Sales by Application
 - 4.3.2 North America Price by Application
- 4.4 Europe

- 4.4.1 Europe Market Sales by Application
- 4.4.2 Europe Price by Application
- 4.5 South America
 - 4.5.1 South America Sales by Application
 - 4.5.2 South America Price by Application
- 4.6 Middle East & Africa
 - 4.6.1 Middle East & Africa Sales by Application
 - 4.6.2 Middle East & Africa Price by Application

5 REGIONAL TRADE

- 5.1 Export
- 5.2 Import

6 KEY MANUFACTURERS

- 6.1 IBM
 - 6.1.2 Company Information
 - 6.1.2 Product Specifications
 - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 Microsoft
 - 6.2.1 Company Information
 - 6.2.2 Product Specifications
 - 6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.3 Eyesight Technologies
 - 6.3.1 Company Information
 - 6.3.2 Product Specifications
 - 6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.4 Affectiva
 - 6.4.1 Company Information
 - 6.4.2 Product Specifications
 - 6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.5 NuraLogix
 - 6.5.1 Company Information
 - 6.5.2 Product Specifications
 - 6.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.6 gestigon GmbH
 - 6.6.1 Company Information
 - 6.6.2 Product Specifications

6.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.7 Crowd Emotion

6.7.1 Company Information

6.7.2 Product Specifications

6.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.8 Beyond Verbal

6.8.1 Company Information

6.8.2 Product Specifications

6.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.9 nViso

6.9.1 Company Information

6.9.2 Product Specifications

6.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.10 Cogito Corporation

6.10.1 Company Information

6.10.2 Product Specifications

6.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.11 Kairos

7 INDUSTRY UPSTREAM

7.1 Industry Chain

7.2 Raw Materials

8 MARKET ENVIRONMENT

8.1 SWOT

8.2 Porter's Five Forces

9 CONCLUSION

List Of Tables

LIST OF TABLES

Table Global Market Sales Revenue by Company 2011-2017
Table Global Market Sales Revenue Share by Company 2011-2017
Table Global Market Sales Volume by Company 2011-2017
Table Global Market Sales Volume Share by Company 2011-2017
Table Global Price by Company 2011-2017
Table Asia-Pacific Market Sales Revenue by Company 2011-2017
Table Asia-Pacific Market Sales Revenue Share by Company 2011-2017
Table Asia-Pacific Market Sales Volume by Company 2011-2017
Table Asia-Pacific Market Sales Volume Share by Company 2011-2017
Table Asia-Pacific Price by Company 2011-2017
Table North America Market Sales Revenue by Company 2011-2017
Table North America Market Sales Revenue Share by Company 2011-2017
Table North America Market Sales Volume by Company 2011-2017
Table North America Market Sales Volume Share by Company 2011-2017
Table North America Price by Company 2011-2017
Table Europe Market Sales Revenue by Company 2011-2017
Table Europe Market Sales Revenue Share by Company 2011-2017
Table Europe Market Sales Volume by Company 2011-2017
Table Europe Market Sales Volume Share by Company 2011-2017
Table Europe Price by Company 2011-2017
Table South America Market Sales Revenue by Company 2011-2017
Table South America Market Sales Revenue Share by Company 2011-2017
Table South America Market Sales Volume by Company 2011-2017
Table South America Market Sales Volume Share by Company 2011-2017
Table South America Price by Company 2011-2017
Table Middle East & Africa Market Sales Revenue by Company 2011-2017
Table Middle East & Africa Market Sales Revenue Share by Company 2011-2017
Table Middle East & Africa Market Sales Volume by Company 2011-2017
Table Middle East & Africa Market Sales Volume Share by Company 2011-2017
Table Middle East & Africa Price by Company 2011-2017
Table Global Market Sales Revenue by Type 2011-2017
Table Global Market Sales Revenue Share by Type 2011-2017
Table Global Market Sales Volume by Type 2011-2017
Table Global Market Sales Volume Share by Type 2011-2017
Table Global Price by Type 2011-2017

Table Asia-Pacific Market Sales Revenue by Type 2011-2017
Table Asia-Pacific Market Sales Revenue Share by Type 2011-2017
Table Asia-Pacific Market Sales Volume by Type 2011-2017
Table Asia-Pacific Market Sales Volume Share by Type 2011-2017
Table Asia-Pacific Price by Type 2011-2017
Table North America Market Sales Revenue by Type 2011-2017
Table North America Market Sales Revenue Share by Type 2011-2017
Table North America Market Sales Volume by Type 2011-2017
Table North America Market Sales Volume Share by Type 2011-2017
Table North America Price by Type 2011-2017
Table Europe Market Sales Revenue by Type 2011-2017
Table Europe Market Sales Revenue Share by Type 2011-2017
Table Europe Market Sales Volume by Type 2011-2017
Table Europe Market Sales Volume Share by Type 2011-2017
Table Europe Price by Type 2011-2017
Table South America Market Sales Revenue by Type 2011-2017
Table South America Market Sales Revenue Share by Type 2011-2017
Table South America Market Sales Volume by Type 2011-2017
Table South America Market Sales Volume Share by Type 2011-2017
Table South America Price by Type 2011-2017
Table Middle East & Africa Market Sales Revenue by Type 2011-2017
Table Middle East & Africa Market Sales Revenue Share by Type 2011-2017
Table Middle East & Africa Market Sales Volume by Type 2011-2017
Table Middle East & Africa Market Sales Volume Share by Type 2011-2017
Table Middle East & Africa Price by Type 2011-2017
Table Global Market Sales Revenue by Application 2011-2017
Table Global Market Sales Revenue Share by Application 2011-2017
Table Global Market Sales Volume by Application 2011-2017
Table Global Market Sales Volume Share by Application 2011-2017
Table Global Price by Application 2011-2017
Table Asia-Pacific Market Sales Revenue by Application 2011-2017
Table Asia-Pacific Market Sales Revenue Share by Application 2011-2017
Table Asia-Pacific Market Sales Volume by Application 2011-2017
Table Asia-Pacific Market Sales Volume Share by Application 2011-2017
Table Asia-Pacific Price by Application 2011-2017
Table North America Market Sales Revenue by Application 2011-2017
Table North America Market Sales Revenue Share by Application 2011-2017
Table North America Market Sales Volume by Application 2011-2017
Table North America Market Sales Volume Share by Application 2011-2017

Table North America Price by Application 2011-2017
Table Europe Market Sales Revenue by Application 2011-2017
Table Europe Market Sales Revenue Share by Application 2011-2017
Table Europe Market Sales Volume by Application 2011-2017
Table Europe Market Sales Volume Share by Application 2011-2017
Table Europe Price by Application 2011-2017
Table South America Market Sales Revenue by Application 2011-2017
Table South America Market Sales Revenue Share by Application 2011-2017
Table South America Market Sales Volume by Application 2011-2017
Table South America Market Sales Volume Share by Application 2011-2017
Table South America Price by Application 2011-2017
Table Middle East & Africa Market Sales Revenue by Application 2011-2017
Table Middle East & Africa Market Sales Revenue Share by Application 2011-2017
Table Middle East & Africa Market Sales Volume by Application 2011-2017
Table Middle East & Africa Market Sales Volume Share by Application 2011-2017
Table Middle East & Africa Price by Application 2011-2017
Table Regional Export 2011-2017 (Million USD)
Table Regional Export 2011-2017 (Volume)
Table Regional Import 2011-2017 (Million USD)
Table Regional Import 2011-2017 (Volume)
Table Sales Revenue, Volume, Price, Cost and Margin of IBM
Table Sales Revenue, Volume, Price, Cost and Margin of Microsoft
Table Sales Revenue, Volume, Price, Cost and Margin of Eyesight Technologies
Table Sales Revenue, Volume, Price, Cost and Margin of Affectiva
Table Sales Revenue, Volume, Price, Cost and Margin of NuraLogix
Table Sales Revenue, Volume, Price, Cost and Margin of gestigon GmbH
Table Sales Revenue, Volume, Price, Cost and Margin of Crowd Emotion
Table Sales Revenue, Volume, Price, Cost and Margin of Beyond Verbal
Table Sales Revenue, Volume, Price, Cost and Margin of nViso
Table Sales Revenue, Volume, Price, Cost and Margin of Cogito Corporation
Table Sales Revenue, Volume, Price, Cost and Margin of Kairos

List Of Figures

LIST OF FIGURES

Figure Touch-Based Market Size and CAGR 2011-2017 (Million USD)
Figure Touch-Based Market Size and CAGR 2011-2017 (Volume)
Figure Touch-Based Market Forecast and CAGR 2018-2025 (Million USD)
Figure Touch-Based Market Forecast and CAGR 2018-2025 (Volume)
Figure Touchless Market Size and CAGR 2011-2017 (Million USD)
Figure Touchless Market Size and CAGR 2011-2017 (Volume)
Figure Touchless Market Forecast and CAGR 2018-2025 (Million USD)
Figure Touchless Market Forecast and CAGR 2018-2025 (Volume)
Figure Market Research Market Size and CAGR 2011-2017 (Million USD)
Figure Market Research Market Size and CAGR 2011-2017 (Volume)
Figure Market Research Market Forecast and CAGR 2018-2025 (Million USD)
Figure Market Research Market Forecast and CAGR 2018-2025 (Volume)
Figure Healthcare Market Size and CAGR 2011-2017 (Million USD)
Figure Healthcare Market Size and CAGR 2011-2017 (Volume)
Figure Healthcare Market Forecast and CAGR 2018-2025 (Million USD)
Figure Healthcare Market Forecast and CAGR 2018-2025 (Volume)
Figure Media & Advertisement Market Size and CAGR 2011-2017 (Million USD)
Figure Media & Advertisement Market Size and CAGR 2011-2017 (Volume)
Figure Media & Advertisement Market Forecast and CAGR 2018-2025 (Million USD)
Figure Media & Advertisement Market Forecast and CAGR 2018-2025 (Volume)
Figure Automotive Market Size and CAGR 2011-2017 (Million USD)
Figure Automotive Market Size and CAGR 2011-2017 (Volume)
Figure Automotive Market Forecast and CAGR 2018-2025 (Million USD)
Figure Automotive Market Forecast and CAGR 2018-2025 (Volume)
Figure Others Market Size and CAGR 2011-2017 (Million USD)
Figure Others Market Size and CAGR 2011-2017 (Volume)
Figure Others Market Forecast and CAGR 2018-2025 (Million USD)
Figure Others Market Forecast and CAGR 2018-2025 (Volume)
Figure Global Affective Computing Market Size and CAGR 2011-2017 (Million USD)
Figure Global Affective Computing Market Size and CAGR 2011-2017 (Volume)
Figure Global Affective Computing Market Forecast and CAGR 2018-2025 (Million USD)
Figure Global Affective Computing Market Forecast and CAGR 2018-2025 (Volume)
Figure Asia-Pacific Affective Computing Market Size and CAGR 2011-2017 (Million USD)

Figure Asia-Pacific Affective Computing Market Size and CAGR 2011-2017 (Volume)

Figure Asia-Pacific Affective Computing Market Forecast and CAGR 2018-2025 (Million USD)

Figure Asia-Pacific Affective Computing Market Forecast and CAGR 2018-2025 (Volume)

Figure North America Affective Computing Market Size and CAGR 2011-2017 (Million USD)

Figure North America Affective Computing Market Size and CAGR 2011-2017 (Volume)

Figure North America Affective Computing Market Forecast and CAGR 2018-2025 (Million USD)

Figure North America Affective Computing Market Forecast and CAGR 2018-2025 (Volume)

Figure Europe Affective Computing Market Size and CAGR 2011-2017 (Million USD)

Figure Europe Affective Computing Market Size and CAGR 2011-2017 (Volume)

Figure Europe Affective Computing Market Forecast and CAGR 2018-2025 (Million USD)

Figure Europe Affective Computing Market Forecast and CAGR 2018-2025 (Volume)

Figure South America Affective Computing Market Size and CAGR 2011-2017 (Million USD)

Figure South America Affective Computing Market Size and CAGR 2011-2017 (Volume)

Figure South America Affective Computing Market Forecast and CAGR 2018-2025 (Million USD)

Figure South America Affective Computing Market Forecast and CAGR 2018-2025 (Volume)

Figure Middle East & Africa Affective Computing Market Size and CAGR 2011-2017 (Million USD)

Figure Middle East & Africa Affective Computing Market Size and CAGR 2011-2017 (Volume)

Figure Middle East & Africa Affective Computing Market Forecast and CAGR 2018-2025 (Million USD)

Figure Middle East & Africa Affective Computing Market Forecast and CAGR 2018-2025 (Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure Asia-Pacific Market Sales Revenue Share by Company in 2017

Figure Asia-Pacific Market Sales Volume Share by Company in 2017

Figure North America Market Sales Revenue Share by Company in 2017

Figure North America Market Sales Volume Share by Company in 2017

Figure Europe Market Sales Revenue Share by Company in 2017

Figure Europe Market Sales Volume Share by Company in 2017
Figure South America Market Sales Revenue Share by Company in 2017
Figure South America Market Sales Volume Share by Company in 2017
Figure Middle East & Africa Market Sales Revenue Share by Company in 2017
Figure Middle East & Africa Market Sales Volume Share by Company in 2017
Figure Global Market Sales Revenue Share by Type in 2017
Figure Global Market Sales Volume Share by Type in 2017
Figure Asia-Pacific Market Sales Revenue Share by Type in 2017
Figure Asia-Pacific Market Sales Volume Share by Type in 2017
Figure North America Market Sales Revenue Share by Type in 2017
Figure North America Market Sales Volume Share by Type in 2017
Figure Europe Market Sales Revenue Share by Type in 2017
Figure Europe Market Sales Volume Share by Type in 2017
Figure South America Market Sales Revenue Share by Type in 2017
Figure South America Market Sales Volume Share by Type in 2017
Figure Middle East & Africa Market Sales Revenue Share by Type in 2017
Figure Middle East & Africa Market Sales Volume Share by Type in 2017
Figure Global Market Sales Revenue Share by Application in 2017
Figure Global Market Sales Volume Share by Application in 2017
Figure Asia-Pacific Market Sales Revenue Share by Application in 2017
Figure Asia-Pacific Market Sales Volume Share by Application in 2017
Figure North America Market Sales Revenue Share by Application in 2017
Figure North America Market Sales Volume Share by Application in 2017
Figure Europe Market Sales Revenue Share by Application in 2017
Figure Europe Market Sales Volume Share by Application in 2017
Figure South America Market Sales Revenue Share by Application in 2017
Figure South America Market Sales Volume Share by Application in 2017
Figure Middle East & Africa Market Sales Revenue Share by Application in 2017
Figure Middle East & Africa Market Sales Volume Share by Application in 2017
Figure Industry Chain Overview
Figure Affective Computing SWOT List
Figure IT Service Porter's Five Forces

I would like to order

Product name: Global Affective Computing Market Research Report 2018

Product link: <https://marketpublishers.com/r/GB25122E1CBEN.html>

Price: US\$ 3,500.00 (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/GB25122E1CBEN.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