

# Global Artificial Intelligence (AI) Module Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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## Abstracts

According to our (Global Info Research) latest study, the global Artificial Intelligence (AI) Module 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.

This report is a detailed and comprehensive analysis for global Artificial Intelligence (AI) Module 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 Artificial Intelligence (AI) Module market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Artificial Intelligence (AI) Module market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Artificial Intelligence (AI) Module market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average

selling prices (US\$/Unit), 2018-2029

Global Artificial Intelligence (AI) Module market shares of main players, shipments in revenue (\$ Million), sales quantity (K 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 Artificial Intelligence (AI) Module

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 Artificial Intelligence (AI) Module 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 Fibocom, Hailo, Murata Manufacturing, Kneron and AAEON, 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

Artificial Intelligence (AI) Module 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

Accelerator Module

Vision Module

Computing Module

Others

## Market segment by Application

Face Recognition

Visual Tracking

Voice Processing

Scanning

Others

## Major players covered

Fibocom

Hailo

Murata Manufacturing

Kneron

AAEON

Xilinx

FlexLogix

Edgecortix

Kinara

Rockwell Automation

Roviero

Advantech

NVIDIA

CT-UNITE

Quectel

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 Artificial Intelligence (AI) Module product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Artificial Intelligence (AI) Module, with price, sales, revenue and global market share of Artificial Intelligence (AI) Module from 2018 to 2023.

Chapter 3, the Artificial Intelligence (AI) Module competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Artificial Intelligence (AI) Module 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 Artificial Intelligence (AI) Module 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 Artificial Intelligence (AI) Module.

Chapter 14 and 15, to describe Artificial Intelligence (AI) Module sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope of Artificial Intelligence (AI) Module

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Artificial Intelligence (AI) Module Consumption Value by Type:  
2018 Versus 2022 Versus 2029

1.3.2 Accelerator Module

1.3.3 Vision Module

1.3.4 Computing Module

1.3.5 Others

1.4 Market Analysis by Application

1.4.1 Overview: Global Artificial Intelligence (AI) Module Consumption Value by  
Application: 2018 Versus 2022 Versus 2029

1.4.2 Face Recognition

1.4.3 Visual Tracking

1.4.4 Voice Processing

1.4.5 Scanning

1.4.6 Others

1.5 Global Artificial Intelligence (AI) Module Market Size & Forecast

1.5.1 Global Artificial Intelligence (AI) Module Consumption Value (2018 & 2022 &  
2029)

1.5.2 Global Artificial Intelligence (AI) Module Sales Quantity (2018-2029)

1.5.3 Global Artificial Intelligence (AI) Module Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

2.1 Fibocom

2.1.1 Fibocom Details

2.1.2 Fibocom Major Business

2.1.3 Fibocom Artificial Intelligence (AI) Module Product and Services

2.1.4 Fibocom Artificial Intelligence (AI) Module Sales Quantity, Average Price,  
Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 Fibocom Recent Developments/Updates

2.2 Hailo

2.2.1 Hailo Details

2.2.2 Hailo Major Business

- 2.2.3 Hailo Artificial Intelligence (AI) Module Product and Services
- 2.2.4 Hailo Artificial Intelligence (AI) Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.2.5 Hailo Recent Developments/Updates
- 2.3 Murata Manufacturing
  - 2.3.1 Murata Manufacturing Details
  - 2.3.2 Murata Manufacturing Major Business
  - 2.3.3 Murata Manufacturing Artificial Intelligence (AI) Module Product and Services
  - 2.3.4 Murata Manufacturing Artificial Intelligence (AI) Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.3.5 Murata Manufacturing Recent Developments/Updates
- 2.4 Kneron
  - 2.4.1 Kneron Details
  - 2.4.2 Kneron Major Business
  - 2.4.3 Kneron Artificial Intelligence (AI) Module Product and Services
  - 2.4.4 Kneron Artificial Intelligence (AI) Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.4.5 Kneron Recent Developments/Updates
- 2.5 AAEON
  - 2.5.1 AAEON Details
  - 2.5.2 AAEON Major Business
  - 2.5.3 AAEON Artificial Intelligence (AI) Module Product and Services
  - 2.5.4 AAEON Artificial Intelligence (AI) Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.5.5 AAEON Recent Developments/Updates
- 2.6 Xilinx
  - 2.6.1 Xilinx Details
  - 2.6.2 Xilinx Major Business
  - 2.6.3 Xilinx Artificial Intelligence (AI) Module Product and Services
  - 2.6.4 Xilinx Artificial Intelligence (AI) Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.6.5 Xilinx Recent Developments/Updates
- 2.7 FlexLogix
  - 2.7.1 FlexLogix Details
  - 2.7.2 FlexLogix Major Business
  - 2.7.3 FlexLogix Artificial Intelligence (AI) Module Product and Services
  - 2.7.4 FlexLogix Artificial Intelligence (AI) Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.7.5 FlexLogix Recent Developments/Updates

## 2.8 Edgecortix

### 2.8.1 Edgecortix Details

### 2.8.2 Edgecortix Major Business

### 2.8.3 Edgecortix Artificial Intelligence (AI) Module Product and Services

### 2.8.4 Edgecortix Artificial Intelligence (AI) Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.8.5 Edgecortix Recent Developments/Updates

## 2.9 Kinara

### 2.9.1 Kinara Details

### 2.9.2 Kinara Major Business

### 2.9.3 Kinara Artificial Intelligence (AI) Module Product and Services

### 2.9.4 Kinara Artificial Intelligence (AI) Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.9.5 Kinara Recent Developments/Updates

## 2.10 Rockwell Automation

### 2.10.1 Rockwell Automation Details

### 2.10.2 Rockwell Automation Major Business

### 2.10.3 Rockwell Automation Artificial Intelligence (AI) Module Product and Services

### 2.10.4 Rockwell Automation Artificial Intelligence (AI) Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.10.5 Rockwell Automation Recent Developments/Updates

## 2.11 Roviero

### 2.11.1 Roviero Details

### 2.11.2 Roviero Major Business

### 2.11.3 Roviero Artificial Intelligence (AI) Module Product and Services

### 2.11.4 Roviero Artificial Intelligence (AI) Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.11.5 Roviero Recent Developments/Updates

## 2.12 Advantech

### 2.12.1 Advantech Details

### 2.12.2 Advantech Major Business

### 2.12.3 Advantech Artificial Intelligence (AI) Module Product and Services

### 2.12.4 Advantech Artificial Intelligence (AI) Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.12.5 Advantech Recent Developments/Updates

## 2.13 NVIDIA

### 2.13.1 NVIDIA Details

### 2.13.2 NVIDIA Major Business

### 2.13.3 NVIDIA Artificial Intelligence (AI) Module Product and Services



2.13.4 NVIDIA Artificial Intelligence (AI) Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 NVIDIA Recent Developments/Updates

2.14 CT-UNITE

2.14.1 CT-UNITE Details

2.14.2 CT-UNITE Major Business

2.14.3 CT-UNITE Artificial Intelligence (AI) Module Product and Services

2.14.4 CT-UNITE Artificial Intelligence (AI) Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.14.5 CT-UNITE Recent Developments/Updates

2.15 Quectel

2.15.1 Quectel Details

2.15.2 Quectel Major Business

2.15.3 Quectel Artificial Intelligence (AI) Module Product and Services

2.15.4 Quectel Artificial Intelligence (AI) Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.15.5 Quectel Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: ARTIFICIAL INTELLIGENCE (AI) MODULE BY MANUFACTURER**

3.1 Global Artificial Intelligence (AI) Module Sales Quantity by Manufacturer (2018-2023)

3.2 Global Artificial Intelligence (AI) Module Revenue by Manufacturer (2018-2023)

3.3 Global Artificial Intelligence (AI) Module Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Artificial Intelligence (AI) Module by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Artificial Intelligence (AI) Module Manufacturer Market Share in 2022

3.4.2 Top 6 Artificial Intelligence (AI) Module Manufacturer Market Share in 2022

3.5 Artificial Intelligence (AI) Module Market: Overall Company Footprint Analysis

3.5.1 Artificial Intelligence (AI) Module Market: Region Footprint

3.5.2 Artificial Intelligence (AI) Module Market: Company Product Type Footprint

3.5.3 Artificial Intelligence (AI) Module Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

#### 4.1 Global Artificial Intelligence (AI) Module Market Size by Region

4.1.1 Global Artificial Intelligence (AI) Module Sales Quantity by Region (2018-2029)

4.1.2 Global Artificial Intelligence (AI) Module Consumption Value by Region (2018-2029)

4.1.3 Global Artificial Intelligence (AI) Module Average Price by Region (2018-2029)

4.2 North America Artificial Intelligence (AI) Module Consumption Value (2018-2029)

4.3 Europe Artificial Intelligence (AI) Module Consumption Value (2018-2029)

4.4 Asia-Pacific Artificial Intelligence (AI) Module Consumption Value (2018-2029)

4.5 South America Artificial Intelligence (AI) Module Consumption Value (2018-2029)

4.6 Middle East and Africa Artificial Intelligence (AI) Module Consumption Value (2018-2029)

### 5 MARKET SEGMENT BY TYPE

5.1 Global Artificial Intelligence (AI) Module Sales Quantity by Type (2018-2029)

5.2 Global Artificial Intelligence (AI) Module Consumption Value by Type (2018-2029)

5.3 Global Artificial Intelligence (AI) Module Average Price by Type (2018-2029)

### 6 MARKET SEGMENT BY APPLICATION

6.1 Global Artificial Intelligence (AI) Module Sales Quantity by Application (2018-2029)

6.2 Global Artificial Intelligence (AI) Module Consumption Value by Application (2018-2029)

6.3 Global Artificial Intelligence (AI) Module Average Price by Application (2018-2029)

### 7 NORTH AMERICA

7.1 North America Artificial Intelligence (AI) Module Sales Quantity by Type (2018-2029)

7.2 North America Artificial Intelligence (AI) Module Sales Quantity by Application (2018-2029)

7.3 North America Artificial Intelligence (AI) Module Market Size by Country

7.3.1 North America Artificial Intelligence (AI) Module Sales Quantity by Country (2018-2029)

7.3.2 North America Artificial Intelligence (AI) Module Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

## **8 EUROPE**

- 8.1 Europe Artificial Intelligence (AI) Module Sales Quantity by Type (2018-2029)
- 8.2 Europe Artificial Intelligence (AI) Module Sales Quantity by Application (2018-2029)
- 8.3 Europe Artificial Intelligence (AI) Module Market Size by Country
  - 8.3.1 Europe Artificial Intelligence (AI) Module Sales Quantity by Country (2018-2029)
  - 8.3.2 Europe Artificial Intelligence (AI) Module Consumption Value by Country (2018-2029)
  - 8.3.3 Germany Market Size and Forecast (2018-2029)
  - 8.3.4 France Market Size and Forecast (2018-2029)
  - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
  - 8.3.6 Russia Market Size and Forecast (2018-2029)
  - 8.3.7 Italy Market Size and Forecast (2018-2029)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Artificial Intelligence (AI) Module Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Artificial Intelligence (AI) Module Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Artificial Intelligence (AI) Module Market Size by Region
  - 9.3.1 Asia-Pacific Artificial Intelligence (AI) Module Sales Quantity by Region (2018-2029)
  - 9.3.2 Asia-Pacific Artificial Intelligence (AI) Module Consumption Value by Region (2018-2029)
  - 9.3.3 China Market Size and Forecast (2018-2029)
  - 9.3.4 Japan Market Size and Forecast (2018-2029)
  - 9.3.5 Korea Market Size and Forecast (2018-2029)
  - 9.3.6 India Market Size and Forecast (2018-2029)
  - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
  - 9.3.8 Australia Market Size and Forecast (2018-2029)

## **10 SOUTH AMERICA**

- 10.1 South America Artificial Intelligence (AI) Module Sales Quantity by Type (2018-2029)
- 10.2 South America Artificial Intelligence (AI) Module Sales Quantity by Application (2018-2029)
- 10.3 South America Artificial Intelligence (AI) Module Market Size by Country
  - 10.3.1 South America Artificial Intelligence (AI) Module Sales Quantity by Country

(2018-2029)

10.3.2 South America Artificial Intelligence (AI) Module Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Artificial Intelligence (AI) Module Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Artificial Intelligence (AI) Module Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Artificial Intelligence (AI) Module Market Size by Country

11.3.1 Middle East & Africa Artificial Intelligence (AI) Module Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Artificial Intelligence (AI) Module Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

## **12 MARKET DYNAMICS**

12.1 Artificial Intelligence (AI) Module Market Drivers

12.2 Artificial Intelligence (AI) Module Market Restraints

12.3 Artificial Intelligence (AI) Module Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

12.5 Influence of COVID-19 and Russia-Ukraine War

12.5.1 Influence of COVID-19

12.5.2 Influence of Russia-Ukraine War

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Artificial Intelligence (AI) Module and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Artificial Intelligence (AI) Module
- 13.3 Artificial Intelligence (AI) Module Production Process
- 13.4 Artificial Intelligence (AI) Module Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Artificial Intelligence (AI) Module Typical Distributors
- 14.3 Artificial Intelligence (AI) Module Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Global Artificial Intelligence (AI) Module Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Artificial Intelligence (AI) Module Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Fibocom Basic Information, Manufacturing Base and Competitors
- Table 4. Fibocom Major Business
- Table 5. Fibocom Artificial Intelligence (AI) Module Product and Services
- Table 6. Fibocom Artificial Intelligence (AI) Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Fibocom Recent Developments/Updates
- Table 8. Hailo Basic Information, Manufacturing Base and Competitors
- Table 9. Hailo Major Business
- Table 10. Hailo Artificial Intelligence (AI) Module Product and Services
- Table 11. Hailo Artificial Intelligence (AI) Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Hailo Recent Developments/Updates
- Table 13. Murata Manufacturing Basic Information, Manufacturing Base and Competitors
- Table 14. Murata Manufacturing Major Business
- Table 15. Murata Manufacturing Artificial Intelligence (AI) Module Product and Services
- Table 16. Murata Manufacturing Artificial Intelligence (AI) Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. Murata Manufacturing Recent Developments/Updates
- Table 18. Kneron Basic Information, Manufacturing Base and Competitors
- Table 19. Kneron Major Business
- Table 20. Kneron Artificial Intelligence (AI) Module Product and Services
- Table 21. Kneron Artificial Intelligence (AI) Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. Kneron Recent Developments/Updates
- Table 23. AAEON Basic Information, Manufacturing Base and Competitors
- Table 24. AAEON Major Business
- Table 25. AAEON Artificial Intelligence (AI) Module Product and Services
- Table 26. AAEON Artificial Intelligence (AI) Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)



- Table 27. AAEON Recent Developments/Updates
- Table 28. Xilinx Basic Information, Manufacturing Base and Competitors
- Table 29. Xilinx Major Business
- Table 30. Xilinx Artificial Intelligence (AI) Module Product and Services
- Table 31. Xilinx Artificial Intelligence (AI) Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Xilinx Recent Developments/Updates
- Table 33. FlexLogix Basic Information, Manufacturing Base and Competitors
- Table 34. FlexLogix Major Business
- Table 35. FlexLogix Artificial Intelligence (AI) Module Product and Services
- Table 36. FlexLogix Artificial Intelligence (AI) Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. FlexLogix Recent Developments/Updates
- Table 38. Edgecortix Basic Information, Manufacturing Base and Competitors
- Table 39. Edgecortix Major Business
- Table 40. Edgecortix Artificial Intelligence (AI) Module Product and Services
- Table 41. Edgecortix Artificial Intelligence (AI) Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. Edgecortix Recent Developments/Updates
- Table 43. Kinara Basic Information, Manufacturing Base and Competitors
- Table 44. Kinara Major Business
- Table 45. Kinara Artificial Intelligence (AI) Module Product and Services
- Table 46. Kinara Artificial Intelligence (AI) Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Kinara Recent Developments/Updates
- Table 48. Rockwell Automation Basic Information, Manufacturing Base and Competitors
- Table 49. Rockwell Automation Major Business
- Table 50. Rockwell Automation Artificial Intelligence (AI) Module Product and Services
- Table 51. Rockwell Automation Artificial Intelligence (AI) Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. Rockwell Automation Recent Developments/Updates
- Table 53. Roviero Basic Information, Manufacturing Base and Competitors
- Table 54. Roviero Major Business
- Table 55. Roviero Artificial Intelligence (AI) Module Product and Services
- Table 56. Roviero Artificial Intelligence (AI) Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 57. Roviero Recent Developments/Updates
- Table 58. Advantech Basic Information, Manufacturing Base and Competitors

- Table 59. Advantech Major Business
- Table 60. Advantech Artificial Intelligence (AI) Module Product and Services
- Table 61. Advantech Artificial Intelligence (AI) Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 62. Advantech Recent Developments/Updates
- Table 63. NVIDIA Basic Information, Manufacturing Base and Competitors
- Table 64. NVIDIA Major Business
- Table 65. NVIDIA Artificial Intelligence (AI) Module Product and Services
- Table 66. NVIDIA Artificial Intelligence (AI) Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 67. NVIDIA Recent Developments/Updates
- Table 68. CT-UNITE Basic Information, Manufacturing Base and Competitors
- Table 69. CT-UNITE Major Business
- Table 70. CT-UNITE Artificial Intelligence (AI) Module Product and Services
- Table 71. CT-UNITE Artificial Intelligence (AI) Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 72. CT-UNITE Recent Developments/Updates
- Table 73. Quectel Basic Information, Manufacturing Base and Competitors
- Table 74. Quectel Major Business
- Table 75. Quectel Artificial Intelligence (AI) Module Product and Services
- Table 76. Quectel Artificial Intelligence (AI) Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Quectel Recent Developments/Updates
- Table 78. Global Artificial Intelligence (AI) Module Sales Quantity by Manufacturer (2018-2023) & (K Units)
- Table 79. Global Artificial Intelligence (AI) Module Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 80. Global Artificial Intelligence (AI) Module Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 81. Market Position of Manufacturers in Artificial Intelligence (AI) Module, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 82. Head Office and Artificial Intelligence (AI) Module Production Site of Key Manufacturer
- Table 83. Artificial Intelligence (AI) Module Market: Company Product Type Footprint
- Table 84. Artificial Intelligence (AI) Module Market: Company Product Application Footprint
- Table 85. Artificial Intelligence (AI) Module New Market Entrants and Barriers to Market Entry
- Table 86. Artificial Intelligence (AI) Module Mergers, Acquisition, Agreements, and



## Collaborations

Table 87. Global Artificial Intelligence (AI) Module Sales Quantity by Region (2018-2023) & (K Units)

Table 88. Global Artificial Intelligence (AI) Module Sales Quantity by Region (2024-2029) & (K Units)

Table 89. Global Artificial Intelligence (AI) Module Consumption Value by Region (2018-2023) & (USD Million)

Table 90. Global Artificial Intelligence (AI) Module Consumption Value by Region (2024-2029) & (USD Million)

Table 91. Global Artificial Intelligence (AI) Module Average Price by Region (2018-2023) & (US\$/Unit)

Table 92. Global Artificial Intelligence (AI) Module Average Price by Region (2024-2029) & (US\$/Unit)

Table 93. Global Artificial Intelligence (AI) Module Sales Quantity by Type (2018-2023) & (K Units)

Table 94. Global Artificial Intelligence (AI) Module Sales Quantity by Type (2024-2029) & (K Units)

Table 95. Global Artificial Intelligence (AI) Module Consumption Value by Type (2018-2023) & (USD Million)

Table 96. Global Artificial Intelligence (AI) Module Consumption Value by Type (2024-2029) & (USD Million)

Table 97. Global Artificial Intelligence (AI) Module Average Price by Type (2018-2023) & (US\$/Unit)

Table 98. Global Artificial Intelligence (AI) Module Average Price by Type (2024-2029) & (US\$/Unit)

Table 99. Global Artificial Intelligence (AI) Module Sales Quantity by Application (2018-2023) & (K Units)

Table 100. Global Artificial Intelligence (AI) Module Sales Quantity by Application (2024-2029) & (K Units)

Table 101. Global Artificial Intelligence (AI) Module Consumption Value by Application (2018-2023) & (USD Million)

Table 102. Global Artificial Intelligence (AI) Module Consumption Value by Application (2024-2029) & (USD Million)

Table 103. Global Artificial Intelligence (AI) Module Average Price by Application (2018-2023) & (US\$/Unit)

Table 104. Global Artificial Intelligence (AI) Module Average Price by Application (2024-2029) & (US\$/Unit)

Table 105. North America Artificial Intelligence (AI) Module Sales Quantity by Type (2018-2023) & (K Units)

Table 106. North America Artificial Intelligence (AI) Module Sales Quantity by Type (2024-2029) & (K Units)

Table 107. North America Artificial Intelligence (AI) Module Sales Quantity by Application (2018-2023) & (K Units)

Table 108. North America Artificial Intelligence (AI) Module Sales Quantity by Application (2024-2029) & (K Units)

Table 109. North America Artificial Intelligence (AI) Module Sales Quantity by Country (2018-2023) & (K Units)

Table 110. North America Artificial Intelligence (AI) Module Sales Quantity by Country (2024-2029) & (K Units)

Table 111. North America Artificial Intelligence (AI) Module Consumption Value by Country (2018-2023) & (USD Million)

Table 112. North America Artificial Intelligence (AI) Module Consumption Value by Country (2024-2029) & (USD Million)

Table 113. Europe Artificial Intelligence (AI) Module Sales Quantity by Type (2018-2023) & (K Units)

Table 114. Europe Artificial Intelligence (AI) Module Sales Quantity by Type (2024-2029) & (K Units)

Table 115. Europe Artificial Intelligence (AI) Module Sales Quantity by Application (2018-2023) & (K Units)

Table 116. Europe Artificial Intelligence (AI) Module Sales Quantity by Application (2024-2029) & (K Units)

Table 117. Europe Artificial Intelligence (AI) Module Sales Quantity by Country (2018-2023) & (K Units)

Table 118. Europe Artificial Intelligence (AI) Module Sales Quantity by Country (2024-2029) & (K Units)

Table 119. Europe Artificial Intelligence (AI) Module Consumption Value by Country (2018-2023) & (USD Million)

Table 120. Europe Artificial Intelligence (AI) Module Consumption Value by Country (2024-2029) & (USD Million)

Table 121. Asia-Pacific Artificial Intelligence (AI) Module Sales Quantity by Type (2018-2023) & (K Units)

Table 122. Asia-Pacific Artificial Intelligence (AI) Module Sales Quantity by Type (2024-2029) & (K Units)

Table 123. Asia-Pacific Artificial Intelligence (AI) Module Sales Quantity by Application (2018-2023) & (K Units)

Table 124. Asia-Pacific Artificial Intelligence (AI) Module Sales Quantity by Application (2024-2029) & (K Units)

Table 125. Asia-Pacific Artificial Intelligence (AI) Module Sales Quantity by Region

(2018-2023) & (K Units)

Table 126. Asia-Pacific Artificial Intelligence (AI) Module Sales Quantity by Region (2024-2029) & (K Units)

Table 127. Asia-Pacific Artificial Intelligence (AI) Module Consumption Value by Region (2018-2023) & (USD Million)

Table 128. Asia-Pacific Artificial Intelligence (AI) Module Consumption Value by Region (2024-2029) & (USD Million)

Table 129. South America Artificial Intelligence (AI) Module Sales Quantity by Type (2018-2023) & (K Units)

Table 130. South America Artificial Intelligence (AI) Module Sales Quantity by Type (2024-2029) & (K Units)

Table 131. South America Artificial Intelligence (AI) Module Sales Quantity by Application (2018-2023) & (K Units)

Table 132. South America Artificial Intelligence (AI) Module Sales Quantity by Application (2024-2029) & (K Units)

Table 133. South America Artificial Intelligence (AI) Module Sales Quantity by Country (2018-2023) & (K Units)

Table 134. South America Artificial Intelligence (AI) Module Sales Quantity by Country (2024-2029) & (K Units)

Table 135. South America Artificial Intelligence (AI) Module Consumption Value by Country (2018-2023) & (USD Million)

Table 136. South America Artificial Intelligence (AI) Module Consumption Value by Country (2024-2029) & (USD Million)

Table 137. Middle East & Africa Artificial Intelligence (AI) Module Sales Quantity by Type (2018-2023) & (K Units)

Table 138. Middle East & Africa Artificial Intelligence (AI) Module Sales Quantity by Type (2024-2029) & (K Units)

Table 139. Middle East & Africa Artificial Intelligence (AI) Module Sales Quantity by Application (2018-2023) & (K Units)

Table 140. Middle East & Africa Artificial Intelligence (AI) Module Sales Quantity by Application (2024-2029) & (K Units)

Table 141. Middle East & Africa Artificial Intelligence (AI) Module Sales Quantity by Region (2018-2023) & (K Units)

Table 142. Middle East & Africa Artificial Intelligence (AI) Module Sales Quantity by Region (2024-2029) & (K Units)

Table 143. Middle East & Africa Artificial Intelligence (AI) Module Consumption Value by Region (2018-2023) & (USD Million)

Table 144. Middle East & Africa Artificial Intelligence (AI) Module Consumption Value by Region (2024-2029) & (USD Million)

Table 145. Artificial Intelligence (AI) Module Raw Material

Table 146. Key Manufacturers of Artificial Intelligence (AI) Module Raw Materials

Table 147. Artificial Intelligence (AI) Module Typical Distributors

Table 148. Artificial Intelligence (AI) Module Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Artificial Intelligence (AI) Module Picture

Figure 2. Global Artificial Intelligence (AI) Module Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Artificial Intelligence (AI) Module Consumption Value Market Share by Type in 2022

Figure 4. Accelerator Module Examples

Figure 5. Vision Module Examples

Figure 6. Computing Module Examples

Figure 7. Others Examples

Figure 8. Global Artificial Intelligence (AI) Module Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 9. Global Artificial Intelligence (AI) Module Consumption Value Market Share by Application in 2022

Figure 10. Face Recognition Examples

Figure 11. Visual Tracking Examples

Figure 12. Voice Processing Examples

Figure 13. Scanning Examples

Figure 14. Others Examples

Figure 15. Global Artificial Intelligence (AI) Module Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 16. Global Artificial Intelligence (AI) Module Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 17. Global Artificial Intelligence (AI) Module Sales Quantity (2018-2029) & (K Units)

Figure 18. Global Artificial Intelligence (AI) Module Average Price (2018-2029) & (US\$/Unit)

Figure 19. Global Artificial Intelligence (AI) Module Sales Quantity Market Share by Manufacturer in 2022

Figure 20. Global Artificial Intelligence (AI) Module Consumption Value Market Share by Manufacturer in 2022

Figure 21. Producer Shipments of Artificial Intelligence (AI) Module by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 22. Top 3 Artificial Intelligence (AI) Module Manufacturer (Consumption Value) Market Share in 2022

Figure 23. Top 6 Artificial Intelligence (AI) Module Manufacturer (Consumption Value)

## Market Share in 2022

Figure 24. Global Artificial Intelligence (AI) Module Sales Quantity Market Share by Region (2018-2029)

Figure 25. Global Artificial Intelligence (AI) Module Consumption Value Market Share by Region (2018-2029)

Figure 26. North America Artificial Intelligence (AI) Module Consumption Value (2018-2029) & (USD Million)

Figure 27. Europe Artificial Intelligence (AI) Module Consumption Value (2018-2029) & (USD Million)

Figure 28. Asia-Pacific Artificial Intelligence (AI) Module Consumption Value (2018-2029) & (USD Million)

Figure 29. South America Artificial Intelligence (AI) Module Consumption Value (2018-2029) & (USD Million)

Figure 30. Middle East & Africa Artificial Intelligence (AI) Module Consumption Value (2018-2029) & (USD Million)

Figure 31. Global Artificial Intelligence (AI) Module Sales Quantity Market Share by Type (2018-2029)

Figure 32. Global Artificial Intelligence (AI) Module Consumption Value Market Share by Type (2018-2029)

Figure 33. Global Artificial Intelligence (AI) Module Average Price by Type (2018-2029) & (US\$/Unit)

Figure 34. Global Artificial Intelligence (AI) Module Sales Quantity Market Share by Application (2018-2029)

Figure 35. Global Artificial Intelligence (AI) Module Consumption Value Market Share by Application (2018-2029)

Figure 36. Global Artificial Intelligence (AI) Module Average Price by Application (2018-2029) & (US\$/Unit)

Figure 37. North America Artificial Intelligence (AI) Module Sales Quantity Market Share by Type (2018-2029)

Figure 38. North America Artificial Intelligence (AI) Module Sales Quantity Market Share by Application (2018-2029)

Figure 39. North America Artificial Intelligence (AI) Module Sales Quantity Market Share by Country (2018-2029)

Figure 40. North America Artificial Intelligence (AI) Module Consumption Value Market Share by Country (2018-2029)

Figure 41. United States Artificial Intelligence (AI) Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Canada Artificial Intelligence (AI) Module Consumption Value and Growth Rate (2018-2029) & (USD Million)



Figure 43. Mexico Artificial Intelligence (AI) Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 44. Europe Artificial Intelligence (AI) Module Sales Quantity Market Share by Type (2018-2029)

Figure 45. Europe Artificial Intelligence (AI) Module Sales Quantity Market Share by Application (2018-2029)

Figure 46. Europe Artificial Intelligence (AI) Module Sales Quantity Market Share by Country (2018-2029)

Figure 47. Europe Artificial Intelligence (AI) Module Consumption Value Market Share by Country (2018-2029)

Figure 48. Germany Artificial Intelligence (AI) Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. France Artificial Intelligence (AI) Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. United Kingdom Artificial Intelligence (AI) Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Russia Artificial Intelligence (AI) Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Italy Artificial Intelligence (AI) Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 53. Asia-Pacific Artificial Intelligence (AI) Module Sales Quantity Market Share by Type (2018-2029)

Figure 54. Asia-Pacific Artificial Intelligence (AI) Module Sales Quantity Market Share by Application (2018-2029)

Figure 55. Asia-Pacific Artificial Intelligence (AI) Module Sales Quantity Market Share by Region (2018-2029)

Figure 56. Asia-Pacific Artificial Intelligence (AI) Module Consumption Value Market Share by Region (2018-2029)

Figure 57. China Artificial Intelligence (AI) Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Japan Artificial Intelligence (AI) Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Korea Artificial Intelligence (AI) Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. India Artificial Intelligence (AI) Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Southeast Asia Artificial Intelligence (AI) Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. Australia Artificial Intelligence (AI) Module Consumption Value and Growth

Rate (2018-2029) & (USD Million)

Figure 63. South America Artificial Intelligence (AI) Module Sales Quantity Market Share by Type (2018-2029)

Figure 64. South America Artificial Intelligence (AI) Module Sales Quantity Market Share by Application (2018-2029)

Figure 65. South America Artificial Intelligence (AI) Module Sales Quantity Market Share by Country (2018-2029)

Figure 66. South America Artificial Intelligence (AI) Module Consumption Value Market Share by Country (2018-2029)

Figure 67. Brazil Artificial Intelligence (AI) Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Argentina Artificial Intelligence (AI) Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 69. Middle East & Africa Artificial Intelligence (AI) Module Sales Quantity Market Share by Type (2018-2029)

Figure 70. Middle East & Africa Artificial Intelligence (AI) Module Sales Quantity Market Share by Application (2018-2029)

Figure 71. Middle East & Africa Artificial Intelligence (AI) Module Sales Quantity Market Share by Region (2018-2029)

Figure 72. Middle East & Africa Artificial Intelligence (AI) Module Consumption Value Market Share by Region (2018-2029)

Figure 73. Turkey Artificial Intelligence (AI) Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Egypt Artificial Intelligence (AI) Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Saudi Arabia Artificial Intelligence (AI) Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. South Africa Artificial Intelligence (AI) Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 77. Artificial Intelligence (AI) Module Market Drivers

Figure 78. Artificial Intelligence (AI) Module Market Restraints

Figure 79. Artificial Intelligence (AI) Module Market Trends

Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of Artificial Intelligence (AI) Module in 2022

Figure 82. Manufacturing Process Analysis of Artificial Intelligence (AI) Module

Figure 83. Artificial Intelligence (AI) Module Industrial Chain

Figure 84. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 85. Direct Channel Pros & Cons



Figure 86. Indirect Channel Pros & Cons

Figure 87. Methodology

Figure 88. Research Process and Data Source

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