

Global Integrated Sensing and Communication(ISAC) Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/G76467F1F9D4EN.html>

Date: December 2022

Pages: 83

Price: US\$ 4,480.00 (Single User License)

ID: G76467F1F9D4EN

Abstracts

A new information processing technology based on software and hardware resource sharing or information sharing to realize the coordination of perception and communication functions at the same time

This report studies the global Integrated Sensing and Communication(ISAC) demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Integrated Sensing and Communication(ISAC), and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Integrated Sensing and Communication(ISAC) that contribute to its increasing demand across many markets.

The global Integrated Sensing and Communication(ISAC) market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Integrated Sensing and Communication(ISAC) total market, 2017-2028, (USD Million)

Global Integrated Sensing and Communication(ISAC) total market by region & country, CAGR, 2017-2028, (USD Million)

U.S. VS China: Integrated Sensing and Communication(ISAC) total market, key domestic companies and share, (USD Million)

Global Integrated Sensing and Communication(ISAC) revenue by player and market share 2017-2022, (USD Million)

Global Integrated Sensing and Communication(ISAC) total market by Type, CAGR, 2017-2028, (USD Million)

Global Integrated Sensing and Communication(ISAC) total market by Application, CAGR, 2017-2028, (USD Million)

This reports profiles major players in the global Integrated Sensing and Communication(ISAC) market based on the following parameters – company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Huawei and ZTE etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Integrated Sensing and Communication(ISAC) market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Integrated Sensing and Communication(ISAC) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Integrated Sensing and Communication(ISAC) Market, Segmentation by Type

Semi-ISAC

UAV-enabled ISAC

Other

Global Integrated Sensing and Communication(ISAC) Market, Segmentation by Application

Car

Drone

Other

Companies Profiled:

Huawei

ZTE

Key Questions Answered

1. How big is the global Integrated Sensing and Communication(ISAC) market?
2. What is the demand of the global Integrated Sensing and Communication(ISAC) market?
3. What is the year over year growth of the global Integrated Sensing and Communication(ISAC) market?
4. What is the total value of the global Integrated Sensing and Communication(ISAC) market?
5. Who are the major players in the global Integrated Sensing and Communication(ISAC) market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Integrated Sensing and Communication(ISAC) Introduction
- 1.2 World Integrated Sensing and Communication(ISAC) Market Size & Forecast (2017 & 2021 & 2028)
- 1.3 World Integrated Sensing and Communication(ISAC) Total Market by Region
 - 1.3.1 World Integrated Sensing and Communication(ISAC) Market Size by Region (2017-2028)
 - 1.3.2 United States Integrated Sensing and Communication(ISAC) Market Size (2017-2028)
 - 1.3.3 China Integrated Sensing and Communication(ISAC) Market Size (2017-2028)
 - 1.3.4 Europe Integrated Sensing and Communication(ISAC) Market Size (2017-2028)
 - 1.3.5 Japan Integrated Sensing and Communication(ISAC) Market Size (2017-2028)
 - 1.3.6 South Korea Integrated Sensing and Communication(ISAC) Market Size (2017-2028)
 - 1.3.7 ASEAN Integrated Sensing and Communication(ISAC) Market Size (2017-2028)
 - 1.3.8 India Integrated Sensing and Communication(ISAC) Market Size (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Integrated Sensing and Communication(ISAC) Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Integrated Sensing and Communication(ISAC) Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 WORLD INTEGRATED SENSING AND COMMUNICATION(ISAC) COMPANIES COMPETITIVE ANALYSIS

- 2.1 World Integrated Sensing and Communication(ISAC) Revenue by Player (2017-2022)
- 2.2 Industry Rank and Concentration Rate (CR)
 - 2.2.1 Global Integrated Sensing and Communication(ISAC) Industry Rank of Major Players
 - 2.2.2 Global Concentration Ratios (CR4) for Integrated Sensing and Communication(ISAC) in 2021
 - 2.2.3 Global Concentration Ratios (CR8) for Integrated Sensing and Communication(ISAC) in 2021

2.3 Integrated Sensing and Communication(ISAC) Company Evaluation Quadrant

2.4 Integrated Sensing and Communication(ISAC) Market: Overall Company Footprint Analysis

2.4.1 Integrated Sensing and Communication(ISAC) Market: Region Footprint

2.4.2 Integrated Sensing and Communication(ISAC) Market: Company Product Type Footprint

2.4.3 Integrated Sensing and Communication(ISAC) Market: Company Product Application Footprint

2.5 Competitive Environment

2.5.1 Historical Structure of the Industry

2.5.2 Barriers of Market Entry

2.5.3 Factors of Competition

2.6 Mergers, Acquisitions Activity

3 UNITED STATES VS CHINA VS REST OF THE WORLD

3.1 United States VS China: Integrated Sensing and Communication(ISAC) Market Comparison

3.1.1 United States VS China: Integrated Sensing and Communication(ISAC) Market Size Comparison (2017 & 2021 & 2028)

3.1.2 United States VS China: Integrated Sensing and Communication(ISAC) Market Size Market Share Comparison (2017 & 2021 & 2028)

3.2 United States Integrated Sensing and Communication(ISAC) Major Players and Market Share, 2017-2022

3.2.1 Major Players of Integrated Sensing and Communication(ISAC) in United States, Headquarters (States, Country)

3.2.2 United States Integrated Sensing and Communication(ISAC) Revenue by Domestic Player, (2017-2022)

3.3 China Integrated Sensing and Communication(ISAC) Major Players and Market Share, 2017-2022

3.3.1 Major Players of Integrated Sensing and Communication(ISAC) in China, Headquarters (Province, Country)

3.3.2 China Integrated Sensing and Communication(ISAC) Revenue by Domestic Player, (2017-2022)

3.4 Rest of World Integrated Sensing and Communication(ISAC) Major Players and Market Share, 2017-2022

3.4.1 Major Players of Integrated Sensing and Communication(ISAC) in Rest of World, Headquarters (State, Country)

3.4.2 Rest of World Integrated Sensing and Communication(ISAC) Revenue by

Domestic Player, (2017-2022)

4 MARKET ANALYSIS BY TYPE

4.1 World Integrated Sensing and Communication(ISAC) Market Size Overview by Type: 2017 VS 2021 VS 2028

4.2 Segment Introduction by Type

4.2.1 Semi-ISAC

4.2.2 UAV-enabled ISAC

4.2.3 Other

4.3 Market Segment by Type

4.3.1 World Integrated Sensing and Communication(ISAC) Market Size by Type (2017-2022)

4.3.2 World Integrated Sensing and Communication(ISAC) Market Size by Type (2023-2028)

4.3.3 World Integrated Sensing and Communication(ISAC) Market Size Market Share by Type (2017-2028)

5 MARKET ANALYSIS BY APPLICATION

5.1 World Integrated Sensing and Communication(ISAC) Market Size Overview by Application: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Application

5.2.1 Car

5.2.2 Drone

5.2.3 Other

5.3 Market Segment by Application

5.3.1 World Integrated Sensing and Communication(ISAC) Market Size by Application (2017-2022)

5.3.2 World Integrated Sensing and Communication(ISAC) Market Size by Application (2023-2028)

5.3.3 World Integrated Sensing and Communication(ISAC) Market Size by Application (2017-2028)

6 COMPANY PROFILES

6.1 Huawei

6.1.1 Huawei Details

6.1.2 Huawei Major Business

- 6.1.3 Huawei Integrated Sensing and Communication(ISAC) Product and Services
- 6.1.4 Huawei Integrated Sensing and Communication(ISAC) Revenue, Gross Margin and Market Share (2017-2022)
- 6.1.5 Huawei Recent Developments/Updates
- 6.1.6 Huawei Competitive Strengths & Weaknesses
- 6.2 ZTE
 - 6.2.1 ZTE Details
 - 6.2.2 ZTE Major Business
 - 6.2.3 ZTE Integrated Sensing and Communication(ISAC) Product and Services
 - 6.2.4 ZTE Integrated Sensing and Communication(ISAC) Revenue, Gross Margin and Market Share (2017-2022)
 - 6.2.5 ZTE Recent Developments/Updates
 - 6.2.6 ZTE Competitive Strengths & Weaknesses

7 RAW MATERIAL AND INDUSTRY CHAIN

- 7.1 Raw Material of Integrated Sensing and Communication(ISAC) and Key Manufacturers
- 7.2 Integrated Sensing and Communication(ISAC) Manufacturing Costs
- 7.3 Integrated Sensing and Communication(ISAC) Production Process
- 7.4 Integrated Sensing and Communication(ISAC) Industrial Chain

8 DISTRIBUTION CHANNEL ANALYSIS

- 8.1 Distribution Channel Breakdown for Integrated Sensing and Communication(ISAC) Shipments (%): 2017-2028
 - 8.1.1 Direct Channel
 - 8.1.2 Indirect Channel
- 8.2 Integrated Sensing and Communication(ISAC) Typical Distributors
- 8.3 Integrated Sensing and Communication(ISAC) Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Integrated Sensing and Communication(ISAC) Market Size by Region (2017, 2022 and 2028) & (USD Million)

Table 2. World Integrated Sensing and Communication(ISAC) Market Size by Region (2017-2022) & (USD Million)

Table 3. World Integrated Sensing and Communication(ISAC) Market Size by Region (2023-2028) & (USD Million)

Table 4. World Integrated Sensing and Communication(ISAC) Market Size Market Share by Region (2017-2022)

Table 5. World Integrated Sensing and Communication(ISAC) Market Size Market Share by Region (2023-2028)

Table 6. Major Market Trends

Table 7. World Integrated Sensing and Communication(ISAC) Revenue by Player (2017-2022) & (USD Million)

Table 8. Revenue Market Share of Key Integrated Sensing and Communication(ISAC) Players in 2021

Table 9. World Integrated Sensing and Communication(ISAC) Industry Rank of Major Player, Based on Revenue in 2021

Table 10. Global Integrated Sensing and Communication(ISAC) Company Evaluation Quadrant

Table 11. Head Office of Key Integrated Sensing and Communication(ISAC) Player

Table 12. Integrated Sensing and Communication(ISAC) Market: Company Product Type Footprint

Table 13. Integrated Sensing and Communication(ISAC) Market: Company Product Application Footprint

Table 14. Integrated Sensing and Communication(ISAC) Mergers & Acquisitions Activity

Table 15. United States VS China Integrated Sensing and Communication(ISAC) Market Size Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 16. Major Player of Integrated Sensing and Communication(ISAC) in United States, Headquarters (States, Country)

Table 17. United States Integrated Sensing and Communication(ISAC) Revenue by Domestic Player, (2017-2022) & (USD Million)

Table 18. United States Integrated Sensing and Communication(ISAC) Revenue Market Share by Domestic Player, (2017-2022)

Table 19. Major Player of Integrated Sensing and Communication(ISAC) in China, Company Headquarters (Province, Country)

Table 20. China Integrated Sensing and Communication(ISAC) Revenue by Domestic Player, (2017-2022) & (USD Million)

Table 21. China Integrated Sensing and Communication(ISAC) Revenue Market Share by Domestic Player, (2017-2022)

Table 22. Major Player of Integrated Sensing and Communication(ISAC) in Rest of World, Company Headquarters (State, Country)

Table 23. Rest of World Integrated Sensing and Communication(ISAC) Revenue by Domestic Player, (2017-2022) & (USD Million)

Table 24. Rest of World Integrated Sensing and Communication(ISAC) Revenue Market Share by Domestic Player, (2017-2022)

Table 25. World Integrated Sensing and Communication(ISAC) Revenue by Type, (USD Million), 2017 & 2021 & 2028

Table 26. World Integrated Sensing and Communication(ISAC) Revenue by Type (2017-2022) & (USD Million)

Table 27. World Integrated Sensing and Communication(ISAC) Revenue by Type (2023-2028) & (USD Million)

Table 28. World Integrated Sensing and Communication(ISAC) Revenue by Application, (USD Million), 2017 & 2021 & 2028

Table 29. World Integrated Sensing and Communication(ISAC) Revenue by Application (2017-2022) & (USD Million)

Table 30. World Integrated Sensing and Communication(ISAC) Revenue by Application (2023-2028) & (USD Million)

Table 31. Huawei Basic Information, Area Served and Competitors

Table 32. Huawei Major Business

Table 33. Huawei Integrated Sensing and Communication(ISAC) Product and Services

Table 34. Huawei Integrated Sensing and Communication(ISAC) Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)

Table 35. Huawei Recent Developments/Updates

Table 36. ZTE Basic Information, Area Served and Competitors

Table 37. ZTE Major Business

Table 38. ZTE Integrated Sensing and Communication(ISAC) Product and Services

Table 39. ZTE Integrated Sensing and Communication(ISAC) Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)

Table 40. Integrated Sensing and Communication(ISAC) Raw Material

Table 41. Key Manufacturers of Integrated Sensing and Communication(ISAC) Raw Materials

Table 42. Integrated Sensing and Communication(ISAC) Typical Distributors

Table 43. Integrated Sensing and Communication(ISAC) Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Integrated Sensing and Communication(ISAC) Picture
- Figure 2. World Integrated Sensing and Communication(ISAC) Total Market Size: 2017 & 2021 & 2028, (USD Million)
- Figure 3. World Integrated Sensing and Communication(ISAC) Total Market Size (2017-2028) & (USD Million)
- Figure 4. World Integrated Sensing and Communication(ISAC) Market Size Market Share by Region (2017-2028)
- Figure 5. United States Integrated Sensing and Communication(ISAC) Market Size (2017-2028) & (USD Million)
- Figure 6. China Integrated Sensing and Communication(ISAC) Market Size (2017-2028) & (USD Million)
- Figure 7. Europe Integrated Sensing and Communication(ISAC) Market Size (2017-2028) & (USD Million)
- Figure 8. Japan Integrated Sensing and Communication(ISAC) Market Size (2017-2028) & (USD Million)
- Figure 9. South Korea Integrated Sensing and Communication(ISAC) Market Size (2017-2028) & (USD Million)
- Figure 10. ASEAN Integrated Sensing and Communication(ISAC) Market Size (2017-2028) & (USD Million)
- Figure 11. India Integrated Sensing and Communication(ISAC) Market Size (2017-2028) & (USD Million)
- Figure 12. Integrated Sensing and Communication(ISAC) Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. Producer Shipments of Integrated Sensing and Communication(ISAC) by Player Revenue (\$MM) and Market Share (%): 2021
- Figure 15. Global Four-firm Concentration Ratios (CR4) for Integrated Sensing and Communication(ISAC) Markets in 2021
- Figure 16. Global Four-firm Concentration Ratios (CR8) for Integrated Sensing and Communication(ISAC) Markets in 2021
- Figure 17. United States VS China: Integrated Sensing and Communication(ISAC) Market Size Market Share Comparison (2017 & 2021 & 2028)
- Figure 18. World Integrated Sensing and Communication(ISAC) Market Size by Type, (USD Million), 2017 & 2021 & 2028
- Figure 19. World Integrated Sensing and Communication(ISAC) Market Size Market Share by Type in 2021

Figure 20. Semi-ISAC

Figure 21. UAV-enabled ISAC

Figure 22. Other

Figure 23. World Integrated Sensing and Communication(ISAC) Market Size Market Share by Type (2017-2028)

Figure 24. World Integrated Sensing and Communication(ISAC) Market Size by Application, (USD Million), 2017 & 2021 & 2028

Figure 25. World Integrated Sensing and Communication(ISAC) Market Size Market Share by Application in 2021

Figure 26. Car

Figure 27. Drone

Figure 28. Other

Figure 29. World Integrated Sensing and Communication(ISAC) Market Size Market Share by Application (2017-2028)

Figure 30. Manufacturing Cost Structure Analysis of Integrated Sensing and Communication(ISAC) in 2021

Figure 31. Manufacturing Process Analysis of Integrated Sensing and Communication(ISAC)

Figure 32. Integrated Sensing and Communication(ISAC) Industrial Chain

Figure 33. Distribution Channel Breakdown for Integrated Sensing and Communication(ISAC) Shipments (%): 2017-2028

Figure 34. Direct Channel Pros & Cons

Figure 35. Indirect Channel Pros & Cons

Figure 36. Methodology

Figure 37. Research Process and Data Source

I would like to order

Product name: Global Integrated Sensing and Communication(ISAC) Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/G76467F1F9D4EN.html>

Price: US\$ 4,480.00 (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/G76467F1F9D4EN.html>