

Global Automotive DVR SoC Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G7C47369A94DEN.html>

Date: February 2026

Pages: 91

Price: US\$ 3,480.00 (Single User License)

ID: G7C47369A94DEN

Abstracts

According to our (Global Info Research) latest study, the global Automotive DVR SoC market size was valued at US\$ 370 million in 2025 and is forecast to a readjusted size of US\$ 557 million by 2032 with a CAGR of 6.2% during review period.

In 2025, global sales of Automotive DVR SoC reached approximately 120 million units, with an average market price of about USD 3 per unit, an annual production capacity of roughly 140 million units, and an industry-average gross margin of approximately 35%.

An Automotive DVR SoC is a highly integrated automotive or quasi-automotive system-on-chip that combines video inputs, ISP, video encoding/decoding (e.g., H.264/H.265), memory control, display output, and basic AI/image enhancement to capture, process, compress, and store driving video with a focus on stability, low power, and cost efficiency.

Upstream comprises foundries (mature nodes), packaging/testing, IP blocks (ISP/codec), and memory; midstream covers SoC design plus software/SDKs; downstream demand comes mainly from aftermarket dashcams, fleet/commercial vehicle monitoring, and some entry-level front-fit camera systems, with aftermarket and fleet segments driving most volumes.

This report is a detailed and comprehensive analysis for global Automotive DVR SoC 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 2025, are provided.

Key Features:

Global Automotive DVR SoC market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive DVR SoC market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive DVR SoC market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive DVR SoC market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

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 Automotive DVR SoC

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 Automotive DVR SoC market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Renesas, HiSilicon, Novatek Microelectronics, Ambarella, SigmaStar, Shanghai Fullhan, iCatch, Allwinner, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Automotive DVR SoC market is split by Type and by Application. For the period 2021-2032, 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

Single-channel

Dual-channel

Market segment by Resolution

1080p

2K

4K

Market segment by Application

Passenger Vehicles

Commercial Vehicles

Major players covered

Renesas

HiSilicon

Novatek Microelectronics

Ambarella

SigmaStar

Shanghai Fullhan

iCatch

Allwinner

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 Automotive DVR SoC product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive DVR SoC, with price, sales quantity, revenue, and global market share of Automotive DVR SoC from 2021 to 2026.

Chapter 3, the Automotive DVR SoC competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automotive DVR SoC breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Automotive DVR SoC market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Automotive DVR SoC.

Chapter 14 and 15, to describe Automotive DVR SoC sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Classification of Computing Power Leasing Overall Solutions by Type

1.3.1 Overview: Global Computing Power Leasing Overall Solutions Market Size by Type: 2021 Versus 2025 Versus 2032

1.3.2 Global Computing Power Leasing Overall Solutions Consumption Value Market Share by Type in 2025

1.3.3 Infrastructure Layer (Hardware & Deployment)

1.3.4 Orchestration & Software Layer

1.3.5 Operations & Security Layer

1.3.6 Billing & Commercial Layer

1.4 Classification of Computing Power Leasing Overall Solutions by Component Breakdown

1.4.1 Overview: Global Computing Power Leasing Overall Solutions Market Size by Component Breakdown: 2021 Versus 2025 Versus 2032

1.4.2 Global Computing Power Leasing Overall Solutions Consumption Value Market Share by Component Breakdown in 2025

1.4.3 Hardware as a Service (HaaS)

1.4.4 Software Stack

1.4.5 Professional Services

1.4.6 Operations Support

1.4.7 Security & Compliance

1.4.8 Billing & Finance

1.5 Classification of Computing Power Leasing Overall Solutions by Delivery Models

1.5.1 Overview: Global Computing Power Leasing Overall Solutions Market Size by Delivery Models: 2021 Versus 2025 Versus 2032

1.5.2 Global Computing Power Leasing Overall Solutions Consumption Value Market Share by Delivery Models in 2025

1.5.3 Public Cloud-Based CPLOS

1.5.4 Private Dedicated CPLOS

1.5.5 Hybrid/Multi-Cloud CPLOS

1.5.6 Colocation + CPLOS

1.6 Global Computing Power Leasing Overall Solutions Market by Application

1.6.1 Overview: Global Computing Power Leasing Overall Solutions Market Size by Application: 2021 Versus 2025 Versus 2032

- 1.6.2 AI/Technology
- 1.6.3 Media & Entertainment
- 1.6.4 Financial Services
- 1.6.5 Biotech/Pharma
- 1.6.6 Automotive
- 1.6.7 Manufacturing
- 1.6.8 Others
- 1.7 Global Computing Power Leasing Overall Solutions Market Size & Forecast
- 1.8 Global Computing Power Leasing Overall Solutions Market Size and Forecast by Region
 - 1.8.1 Global Computing Power Leasing Overall Solutions Market Size by Region: 2021 VS 2025 VS 2032
 - 1.8.2 Global Computing Power Leasing Overall Solutions Market Size by Region, (2021-2032)
 - 1.8.3 North America Computing Power Leasing Overall Solutions Market Size and Prospect (2021-2032)
 - 1.8.4 Europe Computing Power Leasing Overall Solutions Market Size and Prospect (2021-2032)
 - 1.8.5 Asia-Pacific Computing Power Leasing Overall Solutions Market Size and Prospect (2021-2032)
 - 1.8.6 South America Computing Power Leasing Overall Solutions Market Size and Prospect (2021-2032)
 - 1.8.7 Middle East & Africa Computing Power Leasing Overall Solutions Market Size and Prospect (2021-2032)

2 COMPANY PROFILES

- 2.1 AWS
 - 2.1.1 AWS Details
 - 2.1.2 AWS Major Business
 - 2.1.3 AWS Computing Power Leasing Overall Solutions Product and Solutions
 - 2.1.4 AWS Computing Power Leasing Overall Solutions Revenue, Gross Margin and Market Share (2021-2026)
 - 2.1.5 AWS Recent Developments and Future Plans
- 2.2 Azure
 - 2.2.1 Azure Details
 - 2.2.2 Azure Major Business
 - 2.2.3 Azure Computing Power Leasing Overall Solutions Product and Solutions
 - 2.2.4 Azure Computing Power Leasing Overall Solutions Revenue, Gross Margin and

Market Share (2021-2026)

2.2.5 Azure Recent Developments and Future Plans

2.3 Google Cloud

2.3.1 Google Cloud Details

2.3.2 Google Cloud Major Business

2.3.3 Google Cloud Computing Power Leasing Overall Solutions Product and Solutions

2.3.4 Google Cloud Computing Power Leasing Overall Solutions Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 Google Cloud Recent Developments and Future Plans

2.4 Lambda Labs

2.4.1 Lambda Labs Details

2.4.2 Lambda Labs Major Business

2.4.3 Lambda Labs Computing Power Leasing Overall Solutions Product and Solutions

2.4.4 Lambda Labs Computing Power Leasing Overall Solutions Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 Lambda Labs Recent Developments and Future Plans

2.5 Vast.ai

2.5.1 Vast.ai Details

2.5.2 Vast.ai Major Business

2.5.3 Vast.ai Computing Power Leasing Overall Solutions Product and Solutions

2.5.4 Vast.ai Computing Power Leasing Overall Solutions Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 Vast.ai Recent Developments and Future Plans

2.6 CoreWeave

2.6.1 CoreWeave Details

2.6.2 CoreWeave Major Business

2.6.3 CoreWeave Computing Power Leasing Overall Solutions Product and Solutions

2.6.4 CoreWeave Computing Power Leasing Overall Solutions Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 CoreWeave Recent Developments and Future Plans

2.7 Equinix Metal

2.7.1 Equinix Metal Details

2.7.2 Equinix Metal Major Business

2.7.3 Equinix Metal Computing Power Leasing Overall Solutions Product and Solutions

2.7.4 Equinix Metal Computing Power Leasing Overall Solutions Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 Equinix Metal Recent Developments and Future Plans

2.8 IBM Cloud HPC

2.8.1 IBM Cloud HPC Details

2.8.2 IBM Cloud HPC Major Business

2.8.3 IBM Cloud HPC Computing Power Leasing Overall Solutions Product and Solutions

2.8.4 IBM Cloud HPC Computing Power Leasing Overall Solutions Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 IBM Cloud HPC Recent Developments and Future Plans

2.9 Zhejiang Century Huatong Group

2.9.1 Zhejiang Century Huatong Group Details

2.9.2 Zhejiang Century Huatong Group Major Business

2.9.3 Zhejiang Century Huatong Group Computing Power Leasing Overall Solutions Product and Solutions

2.9.4 Zhejiang Century Huatong Group Computing Power Leasing Overall Solutions Revenue, Gross Margin and Market Share (2021-2026)

2.9.5 Zhejiang Century Huatong Group Recent Developments and Future Plans

2.10 Runze Zhisuan Technology Group

2.10.1 Runze Zhisuan Technology Group Details

2.10.2 Runze Zhisuan Technology Group Major Business

2.10.3 Runze Zhisuan Technology Group Computing Power Leasing Overall Solutions Product and Solutions

2.10.4 Runze Zhisuan Technology Group Computing Power Leasing Overall Solutions Revenue, Gross Margin and Market Share (2021-2026)

2.10.5 Runze Zhisuan Technology Group Recent Developments and Future Plans

2.11 Sugon

2.11.1 Sugon Details

2.11.2 Sugon Major Business

2.11.3 Sugon Computing Power Leasing Overall Solutions Product and Solutions

2.11.4 Sugon Computing Power Leasing Overall Solutions Revenue, Gross Margin and Market Share (2021-2026)

2.11.5 Sugon Recent Developments and Future Plans

2.12 IEIT SYSTEMS

2.12.1 IEIT SYSTEMS Details

2.12.2 IEIT SYSTEMS Major Business

2.12.3 IEIT SYSTEMS Computing Power Leasing Overall Solutions Product and Solutions

2.12.4 IEIT SYSTEMS Computing Power Leasing Overall Solutions Revenue, Gross Margin and Market Share (2021-2026)

2.12.5 IEIT SYSTEMS Recent Developments and Future Plans

2.13 Talkweb Information System

2.13.1 Talkweb Information System Details

2.13.2 Talkweb Information System Major Business

2.13.3 Talkweb Information System Computing Power Leasing Overall Solutions

Product and Solutions

2.13.4 Talkweb Information System Computing Power Leasing Overall Solutions

Revenue, Gross Margin and Market Share (2021-2026)

2.13.5 Talkweb Information System Recent Developments and Future Plans

2.14 Alibaba Cloud

2.14.1 Alibaba Cloud Details

2.14.2 Alibaba Cloud Major Business

2.14.3 Alibaba Cloud Computing Power Leasing Overall Solutions Product and

Solutions

2.14.4 Alibaba Cloud Computing Power Leasing Overall Solutions Revenue, Gross

Margin and Market Share (2021-2026)

2.14.5 Alibaba Cloud Recent Developments and Future Plans

2.15 Tencent Cloud Computing(Beijing)

2.15.1 Tencent Cloud Computing(Beijing) Details

2.15.2 Tencent Cloud Computing(Beijing) Major Business

2.15.3 Tencent Cloud Computing(Beijing) Computing Power Leasing Overall Solutions

Product and Solutions

2.15.4 Tencent Cloud Computing(Beijing) Computing Power Leasing Overall Solutions

Revenue, Gross Margin and Market Share (2021-2026)

2.15.5 Tencent Cloud Computing(Beijing) Recent Developments and Future Plans

2.16 Tenyunw

2.16.1 Tenyunw Details

2.16.2 Tenyunw Major Business

2.16.3 Tenyunw Computing Power Leasing Overall Solutions Product and Solutions

2.16.4 Tenyunw Computing Power Leasing Overall Solutions Revenue, Gross Margin and Market Share (2021-2026)

2.16.5 Tenyunw Recent Developments and Future Plans

2.17 Xiamen Hongxin Electronics Technology Group Inc.

2.17.1 Xiamen Hongxin Electronics Technology Group Inc. Details

2.17.2 Xiamen Hongxin Electronics Technology Group Inc. Major Business

2.17.3 Xiamen Hongxin Electronics Technology Group Inc. Computing Power Leasing Overall Solutions Product and Solutions

2.17.4 Xiamen Hongxin Electronics Technology Group Inc. Computing Power Leasing Overall Solutions Revenue, Gross Margin and Market Share (2021-2026)

2.17.5 Xiamen Hongxin Electronics Technology Group Inc. Recent Developments and

Future Plans

3 MARKET COMPETITION, BY PLAYERS

3.1 Global Computing Power Leasing Overall Solutions Revenue and Share by Players (2021-2026)

3.2 Market Share Analysis (2025)

3.2.1 Market Share of Computing Power Leasing Overall Solutions by Company Revenue

3.2.2 Top 3 Computing Power Leasing Overall Solutions Players Market Share in 2025

3.2.3 Top 6 Computing Power Leasing Overall Solutions Players Market Share in 2025

3.3 Computing Power Leasing Overall Solutions Market: Overall Company Footprint Analysis

3.3.1 Computing Power Leasing Overall Solutions Market: Region Footprint

3.3.2 Computing Power Leasing Overall Solutions Market: Company Product Type Footprint

3.3.3 Computing Power Leasing Overall Solutions Market: Company Product Application Footprint

3.4 New Market Entrants and Barriers to Market Entry

3.5 Mergers, Acquisition, Agreements, and Collaborations

4 MARKET SIZE SEGMENT BY TYPE

4.1 Global Computing Power Leasing Overall Solutions Consumption Value and Market Share by Type (2021-2026)

4.2 Global Computing Power Leasing Overall Solutions Market Forecast by Type (2027-2032)

5 MARKET SIZE SEGMENT BY APPLICATION

5.1 Global Computing Power Leasing Overall Solutions Consumption Value Market Share by Application (2021-2026)

5.2 Global Computing Power Leasing Overall Solutions Market Forecast by Application (2027-2032)

6 NORTH AMERICA

6.1 North America Computing Power Leasing Overall Solutions Consumption Value by Type (2021-2032)

6.2 North America Computing Power Leasing Overall Solutions Market Size by Application (2021-2032)

6.3 North America Computing Power Leasing Overall Solutions Market Size by Country

6.3.1 North America Computing Power Leasing Overall Solutions Consumption Value by Country (2021-2032)

6.3.2 United States Computing Power Leasing Overall Solutions Market Size and Forecast (2021-2032)

6.3.3 Canada Computing Power Leasing Overall Solutions Market Size and Forecast (2021-2032)

6.3.4 Mexico Computing Power Leasing Overall Solutions Market Size and Forecast (2021-2032)

7 EUROPE

7.1 Europe Computing Power Leasing Overall Solutions Consumption Value by Type (2021-2032)

7.2 Europe Computing Power Leasing Overall Solutions Consumption Value by Application (2021-2032)

7.3 Europe Computing Power Leasing Overall Solutions Market Size by Country

7.3.1 Europe Computing Power Leasing Overall Solutions Consumption Value by Country (2021-2032)

7.3.2 Germany Computing Power Leasing Overall Solutions Market Size and Forecast (2021-2032)

7.3.3 France Computing Power Leasing Overall Solutions Market Size and Forecast (2021-2032)

7.3.4 United Kingdom Computing Power Leasing Overall Solutions Market Size and Forecast (2021-2032)

7.3.5 Russia Computing Power Leasing Overall Solutions Market Size and Forecast (2021-2032)

7.3.6 Italy Computing Power Leasing Overall Solutions Market Size and Forecast (2021-2032)

8 ASIA-PACIFIC

8.1 Asia-Pacific Computing Power Leasing Overall Solutions Consumption Value by Type (2021-2032)

8.2 Asia-Pacific Computing Power Leasing Overall Solutions Consumption Value by Application (2021-2032)

8.3 Asia-Pacific Computing Power Leasing Overall Solutions Market Size by Region

8.3.1 Asia-Pacific Computing Power Leasing Overall Solutions Consumption Value by Region (2021-2032)

8.3.2 China Computing Power Leasing Overall Solutions Market Size and Forecast (2021-2032)

8.3.3 Japan Computing Power Leasing Overall Solutions Market Size and Forecast (2021-2032)

8.3.4 South Korea Computing Power Leasing Overall Solutions Market Size and Forecast (2021-2032)

8.3.5 India Computing Power Leasing Overall Solutions Market Size and Forecast (2021-2032)

8.3.6 Southeast Asia Computing Power Leasing Overall Solutions Market Size and Forecast (2021-2032)

8.3.7 Australia Computing Power Leasing Overall Solutions Market Size and Forecast (2021-2032)

9 SOUTH AMERICA

9.1 South America Computing Power Leasing Overall Solutions Consumption Value by Type (2021-2032)

9.2 South America Computing Power Leasing Overall Solutions Consumption Value by Application (2021-2032)

9.3 South America Computing Power Leasing Overall Solutions Market Size by Country

9.3.1 South America Computing Power Leasing Overall Solutions Consumption Value by Country (2021-2032)

9.3.2 Brazil Computing Power Leasing Overall Solutions Market Size and Forecast (2021-2032)

9.3.3 Argentina Computing Power Leasing Overall Solutions Market Size and Forecast (2021-2032)

10 MIDDLE EAST & AFRICA

10.1 Middle East & Africa Computing Power Leasing Overall Solutions Consumption Value by Type (2021-2032)

10.2 Middle East & Africa Computing Power Leasing Overall Solutions Consumption Value by Application (2021-2032)

10.3 Middle East & Africa Computing Power Leasing Overall Solutions Market Size by Country

10.3.1 Middle East & Africa Computing Power Leasing Overall Solutions Consumption Value by Country (2021-2032)

10.3.2 Turkey Computing Power Leasing Overall Solutions Market Size and Forecast (2021-2032)

10.3.3 Saudi Arabia Computing Power Leasing Overall Solutions Market Size and Forecast (2021-2032)

10.3.4 UAE Computing Power Leasing Overall Solutions Market Size and Forecast (2021-2032)

11 MARKET DYNAMICS

11.1 Computing Power Leasing Overall Solutions Market Drivers

11.2 Computing Power Leasing Overall Solutions Market Restraints

11.3 Computing Power Leasing Overall Solutions Trends Analysis

11.4 Porters Five Forces Analysis

11.4.1 Threat of New Entrants

11.4.2 Bargaining Power of Suppliers

11.4.3 Bargaining Power of Buyers

11.4.4 Threat of Substitutes

11.4.5 Competitive Rivalry

12 INDUSTRY CHAIN ANALYSIS

12.1 Computing Power Leasing Overall Solutions Industry Chain

12.2 Computing Power Leasing Overall Solutions Upstream Analysis

12.3 Computing Power Leasing Overall Solutions Midstream Analysis

12.4 Computing Power Leasing Overall Solutions Downstream Analysis

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology

14.2 Research Process and Data Source

14.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Global Automotive DVR SoC Consumption Value by Type, (USD Million), 2021 & 2025 & 2032
- Table 2. Global Automotive DVR SoC Consumption Value by Resolution, (USD Million), 2021 & 2025 & 2032
- Table 3. Global Automotive DVR SoC Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Table 4. Renesas Basic Information, Manufacturing Base and Competitors
- Table 5. Renesas Major Business
- Table 6. Renesas Automotive DVR SoC Product and Services
- Table 7. Renesas Automotive DVR SoC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 8. Renesas Recent Developments/Updates
- Table 9. HiSilicon Basic Information, Manufacturing Base and Competitors
- Table 10. HiSilicon Major Business
- Table 11. HiSilicon Automotive DVR SoC Product and Services
- Table 12. HiSilicon Automotive DVR SoC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 13. HiSilicon Recent Developments/Updates
- Table 14. Novatek Microelectronics Basic Information, Manufacturing Base and Competitors
- Table 15. Novatek Microelectronics Major Business
- Table 16. Novatek Microelectronics Automotive DVR SoC Product and Services
- Table 17. Novatek Microelectronics Automotive DVR SoC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 18. Novatek Microelectronics Recent Developments/Updates
- Table 19. Ambarella Basic Information, Manufacturing Base and Competitors
- Table 20. Ambarella Major Business
- Table 21. Ambarella Automotive DVR SoC Product and Services
- Table 22. Ambarella Automotive DVR SoC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 23. Ambarella Recent Developments/Updates
- Table 24. SigmaStar Basic Information, Manufacturing Base and Competitors
- Table 25. SigmaStar Major Business
- Table 26. SigmaStar Automotive DVR SoC Product and Services

- Table 27. SigmaStar Automotive DVR SoC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 28. SigmaStar Recent Developments/Updates
- Table 29. Shanghai Fullhan Basic Information, Manufacturing Base and Competitors
- Table 30. Shanghai Fullhan Major Business
- Table 31. Shanghai Fullhan Automotive DVR SoC Product and Services
- Table 32. Shanghai Fullhan Automotive DVR SoC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 33. Shanghai Fullhan Recent Developments/Updates
- Table 34. iCatch Basic Information, Manufacturing Base and Competitors
- Table 35. iCatch Major Business
- Table 36. iCatch Automotive DVR SoC Product and Services
- Table 37. iCatch Automotive DVR SoC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 38. iCatch Recent Developments/Updates
- Table 39. Allwinner Basic Information, Manufacturing Base and Competitors
- Table 40. Allwinner Major Business
- Table 41. Allwinner Automotive DVR SoC Product and Services
- Table 42. Allwinner Automotive DVR SoC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 43. Allwinner Recent Developments/Updates
- Table 44. Global Automotive DVR SoC Sales Quantity by Manufacturer (2021-2026) & (K Units)
- Table 45. Global Automotive DVR SoC Revenue by Manufacturer (2021-2026) & (USD Million)
- Table 46. Global Automotive DVR SoC Average Price by Manufacturer (2021-2026) & (US\$/Unit)
- Table 47. Market Position of Manufacturers in Automotive DVR SoC, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
- Table 48. Head Office and Automotive DVR SoC Production Site of Key Manufacturer
- Table 49. Automotive DVR SoC Market: Company Product Type Footprint
- Table 50. Automotive DVR SoC Market: Company Product Application Footprint
- Table 51. Automotive DVR SoC New Market Entrants and Barriers to Market Entry
- Table 52. Automotive DVR SoC Mergers, Acquisition, Agreements, and Collaborations
- Table 53. Global Automotive DVR SoC Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR
- Table 54. Global Automotive DVR SoC Sales Quantity by Region (2021-2026) & (K Units)
- Table 55. Global Automotive DVR SoC Sales Quantity by Region (2027-2032) & (K

Units)

Table 56. Global Automotive DVR SoC Consumption Value by Region (2021-2026) & (USD Million)

Table 57. Global Automotive DVR SoC Consumption Value by Region (2027-2032) & (USD Million)

Table 58. Global Automotive DVR SoC Average Price by Region (2021-2026) & (US\$/Unit)

Table 59. Global Automotive DVR SoC Average Price by Region (2027-2032) & (US\$/Unit)

Table 60. Global Automotive DVR SoC Sales Quantity by Type (2021-2026) & (K Units)

Table 61. Global Automotive DVR SoC Sales Quantity by Type (2027-2032) & (K Units)

Table 62. Global Automotive DVR SoC Consumption Value by Type (2021-2026) & (USD Million)

Table 63. Global Automotive DVR SoC Consumption Value by Type (2027-2032) & (USD Million)

Table 64. Global Automotive DVR SoC Average Price by Type (2021-2026) & (US\$/Unit)

Table 65. Global Automotive DVR SoC Average Price by Type (2027-2032) & (US\$/Unit)

Table 66. Global Automotive DVR SoC Sales Quantity by Application (2021-2026) & (K Units)

Table 67. Global Automotive DVR SoC Sales Quantity by Application (2027-2032) & (K Units)

Table 68. Global Automotive DVR SoC Consumption Value by Application (2021-2026) & (USD Million)

Table 69. Global Automotive DVR SoC Consumption Value by Application (2027-2032) & (USD Million)

Table 70. Global Automotive DVR SoC Average Price by Application (2021-2026) & (US\$/Unit)

Table 71. Global Automotive DVR SoC Average Price by Application (2027-2032) & (US\$/Unit)

Table 72. North America Automotive DVR SoC Sales Quantity by Type (2021-2026) & (K Units)

Table 73. North America Automotive DVR SoC Sales Quantity by Type (2027-2032) & (K Units)

Table 74. North America Automotive DVR SoC Sales Quantity by Application (2021-2026) & (K Units)

Table 75. North America Automotive DVR SoC Sales Quantity by Application (2027-2032) & (K Units)

Table 76. North America Automotive DVR SoC Sales Quantity by Country (2021-2026) & (K Units)

Table 77. North America Automotive DVR SoC Sales Quantity by Country (2027-2032) & (K Units)

Table 78. North America Automotive DVR SoC Consumption Value by Country (2021-2026) & (USD Million)

Table 79. North America Automotive DVR SoC Consumption Value by Country (2027-2032) & (USD Million)

Table 80. Europe Automotive DVR SoC Sales Quantity by Type (2021-2026) & (K Units)

Table 81. Europe Automotive DVR SoC Sales Quantity by Type (2027-2032) & (K Units)

Table 82. Europe Automotive DVR SoC Sales Quantity by Application (2021-2026) & (K Units)

Table 83. Europe Automotive DVR SoC Sales Quantity by Application (2027-2032) & (K Units)

Table 84. Europe Automotive DVR SoC Sales Quantity by Country (2021-2026) & (K Units)

Table 85. Europe Automotive DVR SoC Sales Quantity by Country (2027-2032) & (K Units)

Table 86. Europe Automotive DVR SoC Consumption Value by Country (2021-2026) & (USD Million)

Table 87. Europe Automotive DVR SoC Consumption Value by Country (2027-2032) & (USD Million)

Table 88. Asia-Pacific Automotive DVR SoC Sales Quantity by Type (2021-2026) & (K Units)

Table 89. Asia-Pacific Automotive DVR SoC Sales Quantity by Type (2027-2032) & (K Units)

Table 90. Asia-Pacific Automotive DVR SoC Sales Quantity by Application (2021-2026) & (K Units)

Table 91. Asia-Pacific Automotive DVR SoC Sales Quantity by Application (2027-2032) & (K Units)

Table 92. Asia-Pacific Automotive DVR SoC Sales Quantity by Region (2021-2026) & (K Units)

Table 93. Asia-Pacific Automotive DVR SoC Sales Quantity by Region (2027-2032) & (K Units)

Table 94. Asia-Pacific Automotive DVR SoC Consumption Value by Region (2021-2026) & (USD Million)

Table 95. Asia-Pacific Automotive DVR SoC Consumption Value by Region

(2027-2032) & (USD Million)

Table 96. South America Automotive DVR SoC Sales Quantity by Type (2021-2026) & (K Units)

Table 97. South America Automotive DVR SoC Sales Quantity by Type (2027-2032) & (K Units)

Table 98. South America Automotive DVR SoC Sales Quantity by Application (2021-2026) & (K Units)

Table 99. South America Automotive DVR SoC Sales Quantity by Application (2027-2032) & (K Units)

Table 100. South America Automotive DVR SoC Sales Quantity by Country (2021-2026) & (K Units)

Table 101. South America Automotive DVR SoC Sales Quantity by Country (2027-2032) & (K Units)

Table 102. South America Automotive DVR SoC Consumption Value by Country (2021-2026) & (USD Million)

Table 103. South America Automotive DVR SoC Consumption Value by Country (2027-2032) & (USD Million)

Table 104. Middle East & Africa Automotive DVR SoC Sales Quantity by Type (2021-2026) & (K Units)

Table 105. Middle East & Africa Automotive DVR SoC Sales Quantity by Type (2027-2032) & (K Units)

Table 106. Middle East & Africa Automotive DVR SoC Sales Quantity by Application (2021-2026) & (K Units)

Table 107. Middle East & Africa Automotive DVR SoC Sales Quantity by Application (2027-2032) & (K Units)

Table 108. Middle East & Africa Automotive DVR SoC Sales Quantity by Country (2021-2026) & (K Units)

Table 109. Middle East & Africa Automotive DVR SoC Sales Quantity by Country (2027-2032) & (K Units)

Table 110. Middle East & Africa Automotive DVR SoC Consumption Value by Country (2021-2026) & (USD Million)

Table 111. Middle East & Africa Automotive DVR SoC Consumption Value by Country (2027-2032) & (USD Million)

Table 112. Automotive DVR SoC Raw Material

Table 113. Key Manufacturers of Automotive DVR SoC Raw Materials

Table 114. Automotive DVR SoC Typical Distributors

Table 115. Automotive DVR SoC Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Automotive DVR SoC Picture

Figure 2. Global Automotive DVR SoC Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Automotive DVR SoC Revenue Market Share by Type in 2025

Figure 4. Single-channel Examples

Figure 5. Dual-channel Examples

Figure 6. Global Automotive DVR SoC Revenue by Resolution, (USD Million), 2021 & 2025 & 2032

Figure 7. Global Automotive DVR SoC Revenue Market Share by Resolution in 2025

Figure 8. 1080p Examples

Figure 9. 2K Examples

Figure 10. 4K Examples

Figure 11. Global Automotive DVR SoC Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 12. Global Automotive DVR SoC Revenue Market Share by Application in 2025

Figure 13. Passenger Vehicles Examples

Figure 14. Commercial Vehicles Examples

Figure 15. Global Automotive DVR SoC Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 16. Global Automotive DVR SoC Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 17. Global Automotive DVR SoC Sales Quantity (2021-2032) & (K Units)

Figure 18. Global Automotive DVR SoC Price (2021-2032) & (US\$/Unit)

Figure 19. Global Automotive DVR SoC Sales Quantity Market Share by Manufacturer in 2025

Figure 20. Global Automotive DVR SoC Revenue Market Share by Manufacturer in 2025

Figure 21. Producer Shipments of Automotive DVR SoC by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 22. Top 3 Automotive DVR SoC Manufacturer (Revenue) Market Share in 2025

Figure 23. Top 6 Automotive DVR SoC Manufacturer (Revenue) Market Share in 2025

Figure 24. Global Automotive DVR SoC Sales Quantity Market Share by Region (2021-2032)

Figure 25. Global Automotive DVR SoC Consumption Value Market Share by Region (2021-2032)

Figure 26. North America Automotive DVR SoC Consumption Value (2021-2032) & (USD Million)

Figure 27. Europe Automotive DVR SoC Consumption Value (2021-2032) & (USD Million)

Figure 28. Asia-Pacific Automotive DVR SoC Consumption Value (2021-2032) & (USD Million)

Figure 29. South America Automotive DVR SoC Consumption Value (2021-2032) & (USD Million)

Figure 30. Middle East & Africa Automotive DVR SoC Consumption Value (2021-2032) & (USD Million)

Figure 31. Global Automotive DVR SoC Sales Quantity Market Share by Type (2021-2032)

Figure 32. Global Automotive DVR SoC Consumption Value Market Share by Type (2021-2032)

Figure 33. Global Automotive DVR SoC Average Price by Type (2021-2032) & (US\$/Unit)

Figure 34. Global Automotive DVR SoC Sales Quantity Market Share by Application (2021-2032)

Figure 35. Global Automotive DVR SoC Revenue Market Share by Application (2021-2032)

Figure 36. Global Automotive DVR SoC Average Price by Application (2021-2032) & (US\$/Unit)

Figure 37. North America Automotive DVR SoC Sales Quantity Market Share by Type (2021-2032)

Figure 38. North America Automotive DVR SoC Sales Quantity Market Share by Application (2021-2032)

Figure 39. North America Automotive DVR SoC Sales Quantity Market Share by Country (2021-2032)

Figure 40. North America Automotive DVR SoC Consumption Value Market Share by Country (2021-2032)

Figure 41. United States Automotive DVR SoC Consumption Value (2021-2032) & (USD Million)

Figure 42. Canada Automotive DVR SoC Consumption Value (2021-2032) & (USD Million)

Figure 43. Mexico Automotive DVR SoC Consumption Value (2021-2032) & (USD Million)

Figure 44. Europe Automotive DVR SoC Sales Quantity Market Share by Type (2021-2032)

Figure 45. Europe Automotive DVR SoC Sales Quantity Market Share by Application

(2021-2032)

Figure 46. Europe Automotive DVR SoC Sales Quantity Market Share by Country (2021-2032)

Figure 47. Europe Automotive DVR SoC Consumption Value Market Share by Country (2021-2032)

Figure 48. Germany Automotive DVR SoC Consumption Value (2021-2032) & (USD Million)

Figure 49. France Automotive DVR SoC Consumption Value (2021-2032) & (USD Million)

Figure 50. United Kingdom Automotive DVR SoC Consumption Value (2021-2032) & (USD Million)

Figure 51. Russia Automotive DVR SoC Consumption Value (2021-2032) & (USD Million)

Figure 52. Italy Automotive DVR SoC Consumption Value (2021-2032) & (USD Million)

Figure 53. Asia-Pacific Automotive DVR SoC Sales Quantity Market Share by Type (2021-2032)

Figure 54. Asia-Pacific Automotive DVR SoC Sales Quantity Market Share by Application (2021-2032)

Figure 55. Asia-Pacific Automotive DVR SoC Sales Quantity Market Share by Region (2021-2032)

Figure 56. Asia-Pacific Automotive DVR SoC Consumption Value Market Share by Region (2021-2032)

Figure 57. China Automotive DVR SoC Consumption Value (2021-2032) & (USD Million)

Figure 58. Japan Automotive DVR SoC Consumption Value (2021-2032) & (USD Million)

Figure 59. South Korea Automotive DVR SoC Consumption Value (2021-2032) & (USD Million)

Figure 60. India Automotive DVR SoC Consumption Value (2021-2032) & (USD Million)

Figure 61. Southeast Asia Automotive DVR SoC Consumption Value (2021-2032) & (USD Million)

Figure 62. Australia Automotive DVR SoC Consumption Value (2021-2032) & (USD Million)

Figure 63. South America Automotive DVR SoC Sales Quantity Market Share by Type (2021-2032)

Figure 64. South America Automotive DVR SoC Sales Quantity Market Share by Application (2021-2032)

Figure 65. South America Automotive DVR SoC Sales Quantity Market Share by Country (2021-2032)

Figure 66. South America Automotive DVR SoC Consumption Value Market Share by Country (2021-2032)

Figure 67. Brazil Automotive DVR SoC Consumption Value (2021-2032) & (USD Million)

Figure 68. Argentina Automotive DVR SoC Consumption Value (2021-2032) & (USD Million)

Figure 69. Middle East & Africa Automotive DVR SoC Sales Quantity Market Share by Type (2021-2032)

Figure 70. Middle East & Africa Automotive DVR SoC Sales Quantity Market Share by Application (2021-2032)

Figure 71. Middle East & Africa Automotive DVR SoC Sales Quantity Market Share by Country (2021-2032)

Figure 72. Middle East & Africa Automotive DVR SoC Consumption Value Market Share by Country (2021-2032)

Figure 73. Turkey Automotive DVR SoC Consumption Value (2021-2032) & (USD Million)

Figure 74. Egypt Automotive DVR SoC Consumption Value (2021-2032) & (USD Million)

Figure 75. Saudi Arabia Automotive DVR SoC Consumption Value (2021-2032) & (USD Million)

Figure 76. South Africa Automotive DVR SoC Consumption Value (2021-2032) & (USD Million)

Figure 77. Automotive DVR SoC Market Drivers

Figure 78. Automotive DVR SoC Market Restraints

Figure 79. Automotive DVR SoC Market Trends

Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of Automotive DVR SoC in 2025

Figure 82. Manufacturing Process Analysis of Automotive DVR SoC

Figure 83. Automotive DVR SoC Industrial Chain

Figure 84. Sales 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

I would like to order

Product name: Global Automotive DVR SoC Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G7C47369A94DEN.html>

Price: US\$ 3,480.00 (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/G7C47369A94DEN.html>