

Global Ultra-low-light Camera Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/GAFB3961B4C8EN.html>

Date: March 2026

Pages: 139

Price: US\$ 2,980.00 (Single User License)

ID: GAFB3961B4C8EN

Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Ultra-low-light Camera competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. In 2024, global sales of ultra-low-light cameras reached approximately 850,000 units, with an average selling price of US\$290. Ultra-low-light cameras are image sensing devices that can capture clear images in extremely low-light environments. They are widely used in security monitoring, traffic management, industrial inspection, military reconnaissance, and night photography. Their core advantages lie in the use of high-sensitivity CMOS or EMCCD image sensors, advanced ISP image processing technology, and large aperture lenses. They are capable of imaging in lighting conditions of 0.001 Lux or even lower. Some products support full-color night vision and infrared mode switching.

The global Ultra-low-light Camera market size was estimated at USD 247.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 6.30% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Ultra-low-light Camera market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market

positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Ultra-low-light Camera market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Ultra-low-light Camera market.

Global Ultra-low-light Camera Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Photonfocus

GeoVision Inc.

Hikvision

LS VISION

Hampo Electronic Company

Photron

Pelco

Teledyne DALSA

MUCHVISION

Beijing Heweyongtai Sci & Tech Co., Ltd.

Market Segmentation (by Type)

Resolution: 1080p to 4K

Resolution: 4K to 8K

Others

Market Segmentation (by Application)

Security Monitoring

Traffic Management

Military Reconnaissance

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Ultra-low-light Camera Market

Overview of the regional outlook of the Ultra-low-light Camera Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Ultra-low-light Camera Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Ultra-low-light Camera, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share,

product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Ultra-low-light Camera
- 1.2 Key Market Segments
 - 1.2.1 Ultra-low-light Camera Segment by Type
 - 1.2.2 Ultra-low-light Camera Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 ULTRA-LOW-LIGHT CAMERA MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Ultra-low-light Camera Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Ultra-low-light Camera Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 ULTRA-LOW-LIGHT CAMERA MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Ultra-low-light Camera Product Life Cycle
- 3.3 Global Ultra-low-light Camera Sales by Manufacturers (2020-2025)
- 3.4 Global Ultra-low-light Camera Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Ultra-low-light Camera Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Ultra-low-light Camera Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Ultra-low-light Camera Market Competitive Situation and Trends
 - 3.8.1 Ultra-low-light Camera Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Ultra-low-light Camera Players Market Share by Revenue
 - 3.8.3 Mergers & Acquisitions, Expansion

4 ULTRA-LOW-LIGHT CAMERA INDUSTRY CHAIN ANALYSIS

- 4.1 Ultra-low-light Camera Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF ULTRA-LOW-LIGHT CAMERA MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Ultra-low-light Camera Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Ultra-low-light Camera Market
- 5.7 ESG Ratings of Leading Companies

6 ULTRA-LOW-LIGHT CAMERA MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Ultra-low-light Camera Sales Market Share by Type (2020-2025)
- 6.3 Global Ultra-low-light Camera Market Size by Type (2020-2025)
- 6.4 Global Ultra-low-light Camera Price by Type (2020-2025)

7 ULTRA-LOW-LIGHT CAMERA MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Ultra-low-light Camera Market Sales by Application (2020-2025)
- 7.3 Global Ultra-low-light Camera Market Size (M USD) by Application (2020-2025)
- 7.4 Global Ultra-low-light Camera Sales Growth Rate by Application (2020-2025)

8 ULTRA-LOW-LIGHT CAMERA MARKET SALES BY REGION

- 8.1 Global Ultra-low-light Camera Sales by Region
 - 8.1.1 Global Ultra-low-light Camera Sales by Region
 - 8.1.2 Global Ultra-low-light Camera Sales Market Share by Region
- 8.2 Global Ultra-low-light Camera Market Size by Region
 - 8.2.1 Global Ultra-low-light Camera Market Size by Region
 - 8.2.2 Global Ultra-low-light Camera Market Size by Region
- 8.3 North America
 - 8.3.1 North America Ultra-low-light Camera Sales by Country
 - 8.3.2 North America Ultra-low-light Camera Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Ultra-low-light Camera Sales by Country
 - 8.4.2 Europe Ultra-low-light Camera Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Ultra-low-light Camera Sales by Region
 - 8.5.2 Asia Pacific Ultra-low-light Camera Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Ultra-low-light Camera Sales by Country
 - 8.6.2 South America Ultra-low-light Camera Market Size by Country
 - 8.6.3 Brazil Market Overview

- 8.6.4 Argentina Market Overview
- 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa Ultra-low-light Camera Sales by Region
 - 8.7.2 Middle East and Africa Ultra-low-light Camera Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 ULTRA-LOW-LIGHT CAMERA MARKET PRODUCTION BY REGION

- 9.1 Global Production of Ultra-low-light Camera by Region(2020-2025)
- 9.2 Global Ultra-low-light Camera Revenue Market Share by Region (2020-2025)
- 9.3 Global Ultra-low-light Camera Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Ultra-low-light Camera Production
 - 9.4.1 North America Ultra-low-light Camera Production Growth Rate (2020-2025)
 - 9.4.2 North America Ultra-low-light Camera Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Ultra-low-light Camera Production
 - 9.5.1 Europe Ultra-low-light Camera Production Growth Rate (2020-2025)
 - 9.5.2 Europe Ultra-low-light Camera Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Ultra-low-light Camera Production (2020-2025)
 - 9.6.1 Japan Ultra-low-light Camera Production Growth Rate (2020-2025)
 - 9.6.2 Japan Ultra-low-light Camera Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Ultra-low-light Camera Production (2020-2025)
 - 9.7.1 China Ultra-low-light Camera Production Growth Rate (2020-2025)
 - 9.7.2 China Ultra-low-light Camera Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 Photonfocus
 - 10.1.1 Photonfocus Basic Information
 - 10.1.2 Photonfocus Ultra-low-light Camera Product Overview

- 10.1.3 Photonfocus Ultra-low-light Camera Product Market Performance
- 10.1.4 Photonfocus Business Overview
- 10.1.5 Photonfocus SWOT Analysis
- 10.1.6 Photonfocus Recent Developments
- 10.2 GeoVision Inc.
 - 10.2.1 GeoVision Inc. Basic Information
 - 10.2.2 GeoVision Inc. Ultra-low-light Camera Product Overview
 - 10.2.3 GeoVision Inc. Ultra-low-light Camera Product Market Performance
 - 10.2.4 GeoVision Inc. Business Overview
 - 10.2.5 GeoVision Inc. SWOT Analysis
 - 10.2.6 GeoVision Inc. Recent Developments
- 10.3 Hikvision
 - 10.3.1 Hikvision Basic Information
 - 10.3.2 Hikvision Ultra-low-light Camera Product Overview
 - 10.3.3 Hikvision Ultra-low-light Camera Product Market Performance
 - 10.3.4 Hikvision Business Overview
 - 10.3.5 Hikvision SWOT Analysis
 - 10.3.6 Hikvision Recent Developments
- 10.4 LS VISION
 - 10.4.1 LS VISION Basic Information
 - 10.4.2 LS VISION Ultra-low-light Camera Product Overview
 - 10.4.3 LS VISION Ultra-low-light Camera Product Market Performance
 - 10.4.4 LS VISION Business Overview
 - 10.4.5 LS VISION Recent Developments
- 10.5 Hampo Electronic Company
 - 10.5.1 Hampo Electronic Company Basic Information
 - 10.5.2 Hampo Electronic Company Ultra-low-light Camera Product Overview
 - 10.5.3 Hampo Electronic Company Ultra-low-light Camera Product Market Performance
 - 10.5.4 Hampo Electronic Company Business Overview
 - 10.5.5 Hampo Electronic Company Recent Developments
- 10.6 Photron
 - 10.6.1 Photron Basic Information
 - 10.6.2 Photron Ultra-low-light Camera Product Overview
 - 10.6.3 Photron Ultra-low-light Camera Product Market Performance
 - 10.6.4 Photron Business Overview
 - 10.6.5 Photron Recent Developments
- 10.7 Pelco
 - 10.7.1 Pelco Basic Information

- 10.7.2 Pelco Ultra-low-light Camera Product Overview
- 10.7.3 Pelco Ultra-low-light Camera Product Market Performance
- 10.7.4 Pelco Business Overview
- 10.7.5 Pelco Recent Developments
- 10.8 Teledyne DALSA
 - 10.8.1 Teledyne DALSA Basic Information
 - 10.8.2 Teledyne DALSA Ultra-low-light Camera Product Overview
 - 10.8.3 Teledyne DALSA Ultra-low-light Camera Product Market Performance
 - 10.8.4 Teledyne DALSA Business Overview
 - 10.8.5 Teledyne DALSA Recent Developments
- 10.9 MUCHVISION
 - 10.9.1 MUCHVISION Basic Information
 - 10.9.2 MUCHVISION Ultra-low-light Camera Product Overview
 - 10.9.3 MUCHVISION Ultra-low-light Camera Product Market Performance
 - 10.9.4 MUCHVISION Business Overview
 - 10.9.5 MUCHVISION Recent Developments
- 10.10 Beijing Heweyongtai Sci and Tech Co., Ltd.
 - 10.10.1 Beijing Heweyongtai Sci and Tech Co., Ltd. Basic Information
 - 10.10.2 Beijing Heweyongtai Sci and Tech Co., Ltd. Ultra-low-light Camera Product Overview
 - 10.10.3 Beijing Heweyongtai Sci and Tech Co., Ltd. Ultra-low-light Camera Product Market Performance
 - 10.10.4 Beijing Heweyongtai Sci and Tech Co., Ltd. Business Overview
 - 10.10.5 Beijing Heweyongtai Sci and Tech Co., Ltd. Recent Developments

11 ULTRA-LOW-LIGHT CAMERA MARKET FORECAST BY REGION

- 11.1 Global Ultra-low-light Camera Market Size Forecast
- 11.2 Global Ultra-low-light Camera Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Ultra-low-light Camera Market Size Forecast by Country
 - 11.2.3 Asia Pacific Ultra-low-light Camera Market Size Forecast by Region
 - 11.2.4 South America Ultra-low-light Camera Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Ultra-low-light Camera by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

- 12.1 Global Ultra-low-light Camera Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of Ultra-low-light Camera by Type (2026-2035)

- 12.1.2 Global Ultra-low-light Camera Market Size Forecast by Type (2026-2035)
- 12.1.3 Global Forecasted Price of Ultra-low-light Camera by Type (2026-2035)
- 12.2 Global Ultra-low-light Camera Market Forecast by Application (2026-2035)
 - 12.2.1 Global Ultra-low-light Camera Sales (K Units) Forecast by Application
 - 12.2.2 Global Ultra-low-light Camera Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global Ultra-low-light Camera Market Size by Type (M USD)
- Table 4. Global Ultra-low-light Camera Market Size by Application
- Table 5. Ultra-low-light Camera Market Size Comparison by Region (M USD)
- Table 6. Global Ultra-low-light Camera Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global Ultra-low-light Camera Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global Ultra-low-light Camera Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global Ultra-low-light Camera Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Ultra-low-light Camera as of 2025)
- Table 11. Global Market Ultra-low-light Camera Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global Ultra-low-light Camera Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Ultra-low-light Camera Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global Ultra-low-light Camera Sales by Type (K Units)
- Table 27. Global Ultra-low-light Camera Market Size by Type (M USD)
- Table 28. Global Ultra-low-light Camera Sales (K Units) by Type (2020-2025)
- Table 29. Global Ultra-low-light Camera Sales Market Share by Type (2020-2025)

- Table 30. Global Ultra-low-light Camera Market Size (M USD) by Type (2020-2025)
- Table 31. Global Ultra-low-light Camera Market Share by Type (2020-2025)
- Table 32. Global Ultra-low-light Camera Price (USD/Unit) by Type (2020-2025)
- Table 33. Global Ultra-low-light Camera Sales (K Units) by Application
- Table 34. Global Ultra-low-light Camera Market Size by Application
- Table 35. Global Ultra-low-light Camera Sales by Application (2020-2025) & (K Units)
- Table 36. Global Ultra-low-light Camera Sales Market Share by Application (2020-2025)
- Table 37. Global Ultra-low-light Camera Market Size by Application (2020-2025) & (M USD)
- Table 38. Global Ultra-low-light Camera Market Share by Application (2020-2025)
- Table 39. Global Ultra-low-light Camera Sales Growth Rate by Application (2020-2025)
- Table 40. Global Ultra-low-light Camera Sales by Region (2020-2025) & (K Units)
- Table 41. Global Ultra-low-light Camera Sales Market Share by Region (2020-2025)
- Table 42. Global Ultra-low-light Camera Market Size by Region (2020-2025) & (M USD)
- Table 43. Global Ultra-low-light Camera Market Size by Region (2020-2025)
- Table 44. North America Ultra-low-light Camera Sales by Country (2020-2025) & (K Units)
- Table 45. North America Ultra-low-light Camera Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe Ultra-low-light Camera Sales by Country (2020-2025) & (K Units)
- Table 47. Europe Ultra-low-light Camera Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific Ultra-low-light Camera Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific Ultra-low-light Camera Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Ultra-low-light Camera Sales by Country (2020-2025) & (K Units)
- Table 51. South America Ultra-low-light Camera Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa Ultra-low-light Camera Sales by Region (2020-2025) & (K Units)
- Table 53. Middle East and Africa Ultra-low-light Camera Market Size by Region (2020-2025) & (M USD)
- Table 54. Global Ultra-low-light Camera Production (K Units) by Region(2020-2025)
- Table 55. Global Ultra-low-light Camera Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global Ultra-low-light Camera Revenue Market Share by Region (2020-2025)
- Table 57. Global Ultra-low-light Camera Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 58. North America Ultra-low-light Camera Production (K Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Ultra-low-light Camera Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Ultra-low-light Camera Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Ultra-low-light Camera Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Photonfocus Basic Information

Table 63. Photonfocus Ultra-low-light Camera Product Overview

Table 64. Photonfocus Ultra-low-light Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Photonfocus Business Overview

Table 66. Photonfocus SWOT Analysis

Table 67. Photonfocus Recent Developments

Table 68. GeoVision Inc. Basic Information

Table 69. GeoVision Inc. Ultra-low-light Camera Product Overview

Table 70. GeoVision Inc. Ultra-low-light Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. GeoVision Inc. Business Overview

Table 72. GeoVision Inc. SWOT Analysis

Table 73. GeoVision Inc. Recent Developments

Table 74. Hikvision Basic Information

Table 75. Hikvision Ultra-low-light Camera Product Overview

Table 76. Hikvision Ultra-low-light Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. Hikvision Business Overview

Table 78. Hikvision SWOT Analysis

Table 79. Hikvision Recent Developments

Table 80. LS VISION Basic Information

Table 81. LS VISION Ultra-low-light Camera Product Overview

Table 82. LS VISION Ultra-low-light Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. LS VISION Business Overview

Table 84. LS VISION Recent Developments

Table 85. Hampo Electronic Company Basic Information

Table 86. Hampo Electronic Company Ultra-low-light Camera Product Overview

Table 87. Hampo Electronic Company Ultra-low-light Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. Hampo Electronic Company Business Overview

- Table 89. Hampo Electronic Company Recent Developments
- Table 90. Photron Basic Information
- Table 91. Photron Ultra-low-light Camera Product Overview
- Table 92. Photron Ultra-low-light Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. Photron Business Overview
- Table 94. Photron Recent Developments
- Table 95. Pelco Basic Information
- Table 96. Pelco Ultra-low-light Camera Product Overview
- Table 97. Pelco Ultra-low-light Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. Pelco Business Overview
- Table 99. Pelco Recent Developments
- Table 100. Teledyne DALSA Basic Information
- Table 101. Teledyne DALSA Ultra-low-light Camera Product Overview
- Table 102. Teledyne DALSA Ultra-low-light Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 103. Teledyne DALSA Business Overview
- Table 104. Teledyne DALSA Recent Developments
- Table 105. MUCHVISION Basic Information
- Table 106. MUCHVISION Ultra-low-light Camera Product Overview
- Table 107. MUCHVISION Ultra-low-light Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 108. MUCHVISION Business Overview
- Table 109. MUCHVISION Recent Developments
- Table 110. Beijing Heweyongtai Sci and Tech Co., Ltd. Basic Information
- Table 111. Beijing Heweyongtai Sci and Tech Co., Ltd. Ultra-low-light Camera Product Overview
- Table 112. Beijing Heweyongtai Sci and Tech Co., Ltd. Ultra-low-light Camera Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 113. Beijing Heweyongtai Sci and Tech Co., Ltd. Business Overview
- Table 114. Beijing Heweyongtai Sci and Tech Co., Ltd. Recent Developments
- Table 115. Global Ultra-low-light Camera Sales Forecast by Region (2026-2035) & (K Units)
- Table 116. Global Ultra-low-light Camera Market Size Forecast by Region (2026-2035) & (M USD)
- Table 117. North America Ultra-low-light Camera Sales Forecast by Country (2026-2035) & (K Units)
- Table 118. North America Ultra-low-light Camera Market Size Forecast by Country

(2026-2035) & (M USD)

Table 119. Europe Ultra-low-light Camera Sales Forecast by Country (2026-2035) & (K Units)

Table 120. Europe Ultra-low-light Camera Market Size Forecast by Country (2026-2035) & (M USD)

Table 121. Asia Pacific Ultra-low-light Camera Sales Forecast by Region (2026-2035) & (K Units)

Table 122. Asia Pacific Ultra-low-light Camera Market Size Forecast by Region (2026-2035) & (M USD)

Table 123. South America Ultra-low-light Camera Sales Forecast by Country (2026-2035) & (K Units)

Table 124. South America Ultra-low-light Camera Market Size Forecast by Country (2026-2035) & (M USD)

Table 125. Middle East and Africa Ultra-low-light Camera Sales Forecast by Country (2026-2035) & (Units)

Table 126. Middle East and Africa Ultra-low-light Camera Market Size Forecast by Country (2026-2035) & (M USD)

Table 127. Global Ultra-low-light Camera Sales Forecast by Type (2026-2035) & (K Units)

Table 128. Global Ultra-low-light Camera Market Size Forecast by Type (2026-2035) & (M USD)

Table 129. Global Ultra-low-light Camera Price Forecast by Type (2026-2035) & (USD/Unit)

Table 130. Global Ultra-low-light Camera Sales (K Units) Forecast by Application (2026-2035)

Table 131. Global Ultra-low-light Camera Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Ultra-low-light Camera
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Ultra-low-light Camera Market Size (M USD), 2025-2035
- Figure 5. Global Ultra-low-light Camera Market Size (M USD) (2020-2035)
- Figure 6. Global Ultra-low-light Camera Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Ultra-low-light Camera Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Ultra-low-light Camera Product Life Cycle
- Figure 13. Ultra-low-light Camera Sales Share by Manufacturers in 2025
- Figure 14. Global Ultra-low-light Camera Revenue Share by Manufacturers in 2025
- Figure 15. Ultra-low-light Camera Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Ultra-low-light Camera Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Ultra-low-light Camera Revenue in 2025
- Figure 18. Industry Chain Map of Ultra-low-light Camera
- Figure 19. Global Ultra-low-light Camera Market PEST Analysis
- Figure 20. Global Ultra-low-light Camera Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Ultra-low-light Camera Market Share by Type
- Figure 27. Sales Market Share of Ultra-low-light Camera by Type (2020-2025)
- Figure 28. Sales Market Share of Ultra-low-light Camera by Type in 2025
- Figure 29. Market Share of Ultra-low-light Camera by Type (2020-2025)
- Figure 30. Market Share of Ultra-low-light Camera by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Ultra-low-light Camera Market Share by Application

Figure 33. Global Ultra-low-light Camera Sales Market Share by Application (2020-2025)

Figure 34. Global Ultra-low-light Camera Sales Market Share by Application in 2025

Figure 35. Global Ultra-low-light Camera Market Share by Application (2020-2025)

Figure 36. Global Ultra-low-light Camera Market Share by Application in 2025

Figure 37. Global Ultra-low-light Camera Sales Growth Rate by Application (2020-2025)

Figure 38. Global Ultra-low-light Camera Sales Market Share by Region (2020-2025)

Figure 39. Global Ultra-low-light Camera Market Size by Region (2020-2025)

Figure 40. North America Ultra-low-light Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Ultra-low-light Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Ultra-low-light Camera Sales Market Share by Country in 2024

Figure 43. North America Ultra-low-light Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Ultra-low-light Camera Market Size by Country in 2024

Figure 45. U.S. Ultra-low-light Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Ultra-low-light Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Ultra-low-light Camera Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Ultra-low-light Camera Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Ultra-low-light Camera Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Ultra-low-light Camera Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Ultra-low-light Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Ultra-low-light Camera Sales Market Share by Country in 2024

Figure 53. Europe Ultra-low-light Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Ultra-low-light Camera Market Size by Country in 2024

Figure 55. Germany Ultra-low-light Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Ultra-low-light Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Ultra-low-light Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Ultra-low-light Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Ultra-low-light Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Ultra-low-light Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Ultra-low-light Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Ultra-low-light Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Ultra-low-light Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Ultra-low-light Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Ultra-low-light Camera Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Ultra-low-light Camera Sales Market Share by Region in 2024

Figure 67. Asia Pacific Ultra-low-light Camera Market Size by Region in 2024

Figure 68. China Ultra-low-light Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Ultra-low-light Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Ultra-low-light Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Ultra-low-light Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Ultra-low-light Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Ultra-low-light Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Ultra-low-light Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Ultra-low-light Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Ultra-low-light Camera Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Ultra-low-light Camera Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Ultra-low-light Camera Sales and Growth Rate (K Units)

Figure 79. South America Ultra-low-light Camera Sales Market Share by Country in 2024

Figure 80. South America Ultra-low-light Camera Market Size and Growth Rate (M USD)

- Figure 81. South America Ultra-low-light Camera Market Size by Country in 2024
- Figure 82. Brazil Ultra-low-light Camera Sales and Growth Rate (2020-2025) & (K Units)
- Figure 83. Brazil Ultra-low-light Camera Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 84. Argentina Ultra-low-light Camera Sales and Growth Rate (2020-2025) & (K Units)
- Figure 85. Argentina Ultra-low-light Camera Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 86. Columbia Ultra-low-light Camera Sales and Growth Rate (2020-2025) & (K Units)
- Figure 87. Columbia Ultra-low-light Camera Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 88. Middle East and Africa Ultra-low-light Camera Sales and Growth Rate (K Units)
- Figure 89. Middle East and Africa Ultra-low-light Camera Sales Market Share by Region in 2024
- Figure 90. Middle East and Africa Ultra-low-light Camera Market Size and Growth Rate (M USD)
- Figure 91. Middle East and Africa Ultra-low-light Camera Market Size by Region in 2024
- Figure 92. Saudi Arabia Ultra-low-light Camera Sales and Growth Rate (2020-2025) & (K Units)
- Figure 93. Saudi Arabia Ultra-low-light Camera Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 94. UAE Ultra-low-light Camera Sales and Growth Rate (2020-2025) & (K Units)
- Figure 95. UAE Ultra-low-light Camera Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 96. Egypt Ultra-low-light Camera Sales and Growth Rate (2020-2025) & (K Units)
- Figure 97. Egypt Ultra-low-light Camera Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 98. Nigeria Ultra-low-light Camera Sales and Growth Rate (2020-2025) & (K Units)
- Figure 99. Nigeria Ultra-low-light Camera Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 100. South Africa Ultra-low-light Camera Sales and Growth Rate (2020-2025) & (K Units)
- Figure 101. South Africa Ultra-low-light Camera Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 102. Global Ultra-low-light Camera Production Market Share by Region

(2020-2025)

Figure 103. North America Ultra-low-light Camera Production (K Units) Growth Rate

(2020-2025)

Figure 104. Europe Ultra-low-light Camera Production (K Units) Growth Rate

(2020-2025)

Figure 105. Japan Ultra-low-light Camera Production (K Units) Growth Rate

(2020-2025)

Figure 106. China Ultra-low-light Camera Production (K Units) Growth Rate

(2020-2025)

Figure 107. Global Ultra-low-light Camera Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Ultra-low-light Camera Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Ultra-low-light Camera Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Ultra-low-light Camera Market Share Forecast by Type (2026-2035)

Figure 111. Global Ultra-low-light Camera Sales Forecast by Application (2026-2035)

Figure 112. Global Ultra-low-light Camera Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global Ultra-low-light Camera Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/GAFB3961B4C8EN.html>

Price: US\$ 2,980.00 (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/GAFB3961B4C8EN.html>