

## Cameras & Camera Equipment Market worth \$19.49 billion by 2030 - Exclusive Report by 360iResearch

The Global Cameras & Camera Equipment Market to grow from USD 9.27 billion in 2022 to USD 19.49 billion by 2030, at a CAGR of 9.72%.

PUNE, MAHARASHTRA, INDIA, November 15, 2023 / EINPresswire.com/ -- The "<u>Cameras &</u> <u>Camera Equipment Market</u> by Component (Image Sensors, Lens Modules, Voice Coil Motors), Camera Type (360 Cameras, Action Cameras, Bridge Cameras), Lens Type, Sales Channel - Global Forecast 2023-2030" report has been added to 360iResearch.com's offering.



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Cameras and camera equipment encompass a broad range of devices, accessories, and technologies designed to capture, record, and manipulate visual images. Cameras contain an optical system that focuses light onto a photosensitive surface or sensor, which converts the light into electronic signals that can be stored and processed as digital images. The growing need for efficient surveillance solutions in public and private sectors and rising online sales of photography equipment increases the adoption of cameras & camera equipment. However, the high cost of repair and maintenance of cameras & camera equipment may hinder the market's growth. Nevertheless, increasing demand for MILCs and waterproof cameras with technological advancements in cameras & camera equipment is anticipated to create lucrative opportunities for the market.

Camera Type: Burgeoning utilization of mirrorless cameras due to their advanced image quality 360 cameras provide a fully immersive experience by capturing 360-degree videos and photos for virtual reality enthusiasts, action sports enthusiasts, and real estate professionals who desire an interactive view of properties. Action cameras are designed for extreme sports and other high-intensity activities; these compact cameras are built to withstand harsh conditions. Combining aspects of both DSLR-like controls and compact point-and-shoot features, bridge cameras offer a versatile option for photographers seeking performance without the bulk. Compact Digital/Point & Shoot Cameras are suitable for everyday photography or travel enthusiasts who prioritize portability while still capturing quality images quickly and easily. Digital cinema cameras are high-end cameras that produce cinema-quality footage with advanced features such as RAW recording, cinelog, and interchangeable lens systems. Digital SLR cameras consist of interchangeable lenses and advanced controls while offering superior image quality compared to compact cameras. Film cameras suit analog photography enthusiasts or professionals looking for a unique aesthetic provided by film stock, 35mm SLRs. Instant cameras offer instant gratification through physical prints developed moments after capturing an image, making them popular at events or parties where sharing memories matters most. Medium format cameras provide larger sensors than standard DSLRs, resulting in higher resolution and greater dynamic range. Mirrorless cameras combine compact cameras and DSLRs that offer a lightweight design with enhanced image quality. Interchangeable lenses are designed with camera systems that allow users to remove one lens and replace it with another. These systems offer greater flexibility and adaptability for different photography scenarios. They are primarily found in DSLR (Digital Single Lens Reflex) cameras, mirrorless cameras, and specific mediumformat cameras.

Lens Type: Proliferating use of interchangeable lenses due to their versatility, superior image quality, and greater creative control

Built-in lenses are permanently attached to a camera body and cannot be removed or changed. They are commonly found on compact cameras, point-and-shoot models, bridge cameras, and advanced compact cameras. Built-in lenses provide convenience for users who require an all-inone solution without the hassle of changing lenses. Users who prefer avoiding additional accessories or complicated setups may find built-in lenses more suitable.

Sales Channel: Evolving online distribution channel for cameras & camera equipment Offline sales channels include traditional brick-and-mortar stores such as specialized camera shops, electronics retailers, department stores, and mass merchandisers. Customers who prefer offline shopping seek personalized assistance from knowledgeable staff members, hands-on product trials before purchasing, and instant gratification by taking their purchase home immediately. Online sales channels include e-commerce platforms, dedicated websites of camera manufacturers, and regional retailers' websites that offer cameras and camera equipment to consumers remotely.

Component: Increasing adoption of image sensors owing to their high power-efficiency

Image sensors are vital in capturing and converting light into an electrical signal that forms the digital image. The two types of image sensors are Charge-Coupled Device (CCD) sensors and Complementary Metal-Oxide-Semiconductor (CMOS) sensors. CCDs offer higher sensitivity, however, CMOS sensors are more power-efficient, making them the preferred choice for compact digital cameras. Lens modules consist of multiple optical elements arranged to achieve desired photographic properties, such as focal length or aperture size, while minimizing distortion or chromatic aberration effects. Voice Coil Motors (VCMs) are integral components in cameras responsible for controlling autofocus and image stabilization mechanisms. VCMs use electromagnetic forces to move lens elements within the camera accurately, ensuring optimal image sharpness even during fast-paced or low-light conditions.

## Regional Insights:

The cameras & camera equipment market is evolving in the Americas owing to the rising demand for high-quality photography and videography, technological advancements, increased internet penetration, and growth in social media usage. The shift towards mirrorless cameras with enhanced features such as faster autofocus and improved image stabilization is expanding the adoption of cameras & camera equipment in the Americas. In the EMEA region, increasing disposable incomes and a growing interest in professional photography, and demand for high-quality cameras to capture cultural events increases are influencing the growth of the cameras & camera equipment market. The cameras & camera equipment market is growing in the APAC region with significant investment in research & development of innovative camera technologies and breakthrough innovations such as deep learning algorithms integrated into camera systems. Besides, the introduction of cameras & camera equipment initiatives to encourage local manufacturing of electronic products is anticipated to encourage the growth of the cameras & camera equipment market globally.

## FPNV Positioning Matrix:

The FPNV Positioning Matrix is essential for assessing the Cameras & Camera Equipment Market. It provides a comprehensive evaluation of vendors by examining key metrics within Business Strategy and Product Satisfaction, allowing users to make informed decisions based on their specific needs. This advanced analysis then organizes these vendors into four distinct quadrants, which represent varying levels of success: Forefront (F), Pathfinder (P), Niche (N), or Vital(V).

## Market Share Analysis:

The Market Share Analysis offers an insightful look at the current state of vendors in the Cameras & Camera Equipment Market. By comparing vendor contributions to overall revenue, customer base, and other key metrics, we can give companies a greater understanding of their performance and what they are up against when competing for market share. The analysis also sheds light on just how competitive any given sector is about accumulation, fragmentation dominance, and amalgamation traits over the base year period studied.

Key Company Profiles:

The report delves into recent significant developments in the Cameras & Camera Equipment Market, highlighting leading vendors and their innovative profiles. These include Bolex International S. A., Bron Elektronik AG, Canon Inc., Casio Computer Co., Ltd, Eastman Kodak Company, FUJIFILM Corporation, GoPro, Inc., Hasselblad, Leica Camera AG, Manfrotto by Videndum Media Solutions SpA, Minolta Co. Ltd., Nikon Corporation, Olympus Corporation, OM Digital Solutions Corporation, Panasonic Corporation, PENTAX Ricoh Imaging Company, Ltd., Polaroid International B.V., Profoto AB, Ricoh Imaging Europe S.A.S., Samsung Group, Schneider Optics, Sigma Corporation of America, Sony Group Corporation, SZ DJI Technology Co., Ltd., and Victor Hasselblad AB.

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Market Segmentation & Coverage:

This research report categorizes the Cameras & Camera Equipment Market in order to forecast the revenues and analyze trends in each of following sub-markets:

Based on Component, market is studied across Image Sensors, Lens Modules, and Voice Coil Motors. The Voice Coil Motors is projected to witness significant market share during forecast period.

Based on Camera Type, market is studied across 360 Cameras, Action Cameras, Bridge Cameras, Compact Digital/Point & Shoot Cameras, Digital Cinema Cameras, Digital SLR Cameras, Film Cameras, Instant Cameras, Medium Format Cameras, and Mirrorless Cameras. The Medium Format Cameras is projected to witness significant market share during forecast period.

Based on Lens Type, market is studied across Built-in and Interchangeable. The Interchangeable is projected to witness significant market share during forecast period.

Based on Sales Channel, market is studied across Offline and Online. The Online is projected to witness significant market share during forecast period.

Based on Region, market is studied across Americas, Asia-Pacific, and Europe, Middle East & Africa. The Americas is further studied across Argentina, Brazil, Canada, Mexico, and United States. The United States is further studied across California, Florida, Illinois, New York, Ohio, Pennsylvania, and Texas. The Asia-Pacific is further studied across Australia, China, India, Indonesia, Japan, Malaysia, Philippines, Singapore, South Korea, Taiwan, Thailand, and Vietnam. The Europe, Middle East & Africa is further studied across Denmark, Egypt, Finland, France, Germany, Israel, Italy, Netherlands, Nigeria, Norway, Poland, Qatar, Russia, Saudi Arabia, South

Africa, Spain, Sweden, Switzerland, Turkey, United Arab Emirates, and United Kingdom. The Asia-Pacific commanded largest market share of 36.18% in 2022, followed by Europe, Middle East & Africa.

Key Topics Covered:

- 1. Preface
- 2. Research Methodology
- 3. Executive Summary
- 4. Market Overview
- 5. Market Insights
- 6. Cameras & Camera Equipment Market, by Component
- 7. Cameras & Camera Equipment Market, by Camera Type
- 8. Cameras & Camera Equipment Market, by Lens Type
- 9. Cameras & Camera Equipment Market, by Sales Channel
- 10. Americas Cameras & Camera Equipment Market
- 11. Asia-Pacific Cameras & Camera Equipment Market
- 12. Europe, Middle East & Africa Cameras & Camera Equipment Market
- 13. Competitive Landscape
- 14. Competitive Portfolio
- 15. Appendix

The report provides insights on the following pointers:

1. Market Penetration: Provides comprehensive information on the market offered by the key players

2. Market Development: Provides in-depth information about lucrative emerging markets and analyzes penetration across mature segments of the markets

3. Market Diversification: Provides detailed information about new product launches, untapped geographies, recent developments, and investments

4. Competitive Assessment & Intelligence: Provides an exhaustive assessment of market shares, strategies, products, certification, regulatory approvals, patent landscape, and manufacturing capabilities of the leading players

5. Product Development & Innovation: Provides intelligent insights on future technologies, R&D activities, and breakthrough product developments

The report answers questions such as:

1. What is the market size and forecast of the Cameras & Camera Equipment Market?

2. Which are the products/segments/applications/areas to invest in over the forecast period in the Cameras & Camera Equipment Market?

3. What is the competitive strategic window for opportunities in the Cameras & Camera Equipment Market?

4. What are the technology trends and regulatory frameworks in the Cameras & Camera Equipment Market?

5. What is the market share of the leading vendors in the Cameras & Camera Equipment Market?

6. What modes and strategic moves are considered suitable for entering the Cameras & Camera Equipment Market?

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