Smart Camera Market: Global Industry Analysis and Opportunity Assessment 2015 - 2020

Description:

This report examines the global smart camera market for the period 2015-2020. The primary objective of the report is to offer updates on the advancements in machine vision systems that have given rise to a futuristic technology: the smart camera, which is significantly transforming global businesses and enterprises.

Smart camera is an innovative product for machine vision. Smart cameras are flexible, reprogrammable and help in better communication which benefits machine vision system with easier integration of camera into the system.

The global smart camera report starts with an overview & evolution of the smart camera industry; to sum it up, smart camera is developed from network and IP based cameras. Segmentation of global smart camera market is done by component, by applications and by geographic region.

In the next section, the report covers the global smart camera market performance in terms of shipments and revenue split, since this is detrimental to growth of the global smart camera market. This section additionally includes analysis of the key trends, drivers and restraints from the economical and non-economical perspective, which are influencing the global smart camera market. Impact analysis of key growth drivers and restraints, based on the weighted average model is included in the global smart camera market report to better equip and arm clients with crystal clear decision-making insights.

The primary focus of the following section is to analyse the global smart camera market by applications; the primary application of smart cameras are into transportation & automotive, healthcare & pharmaceutical, food & beverages, military & defence, commercial area, consumer segment and others. A detailed analysis has been provided for every application in terms of market size and market share, which will help to understand the smart camera market better.

As highlighted earlier, smart camera market is an aggregation of various segments like components (image sensor, Image memory, lenses, processor, interfaces, and voltage regulator) and applications (transportation & automotive, healthcare & pharmaceutical, food & beverages, military & defence, commercial area, consumer segment and others.) all this sub segments are included in this section to make the study more comprehensive.

The next section of the report highlights smart camera adoption by regions. It provides a market outlook for 2014-2020 and provides detail information about regional drivers, restraint, trends and key takeaways. This study helps in building complete picture of smart camera market at regional levels. Regional drivers-restraints impact analysis helps in understanding impact of each drivers and restraints on a particular region. Key regions assessed in this report include North America, Latin America, Western Europe, Eastern Europe, Asia Pacific excluding Japan, Japan as a separate region, Middle East and North Africa.

All the above sections, by applications, by components and by geography evaluate the present scenario and the growth prospects of the global smart camera market for the period 2015 -2020. We have considered 2014 as the base year and provided data for the trailing 12 months.

To calculate the global smart camera market size, we have considered revenue generated from the sale of machine vision devices, smart camera components and other related components. The forecast presented here assesses the total revenue by both Value and Volume across the global smart camera market. In order to offer an accurate forecast, we started by sizing the current market, which forms the basis of how the global smart camera market will develop in the future. However, forecasting the market in terms of various smart camera components, applications and regions is more a matter of quantifying expectations and identifying opportunities rather than rationalising them after the forecast has been completed.

In addition, it is imperative to note that in an ever-fluctuating global economy, we not only conduct forecasts in terms of CAGR, but also analyse on the basis of key parameters such as year-on-year (Y-o-Y) growth to understand the predictability of the market and to identify the right opportunities across the global smart camera market.
As previously highlighted, the global smart camera market is split into a number of sub categories. All the global smart camera sub-categories in terms of components, applications and geographical regions are analysed in terms of Basis Point Share to understand individual segments’ relative contributions to market growth. This detailed level of information is important for the identification of various key trends of the global smart camera market.

Also, another key feature of this report is the analysis of all key global smart camera segments, sub-segments, regional adoption and application revenue forecast in terms of absolute dollar. This is traditionally overlooked while forecasting the market. However, absolute dollar opportunity is critical in assessing the level of opportunity that a provider can look to achieve, as well as to identify potential resources from a sales and delivery perspective in the global smart camera market. Key takeaways of each graph is provided in the report and also we have given our valuable insights on each graph which will surely help client to understand the graphical representation in a better way.

In the final section of the report, smart camera market competitive landscape is included to provide report audiences with a Dashboard view, based on categories such as smart camera connecting technologies, applications, geographical presence and operating system. This competitive landscape helps client to understand market better in terms of market players offering and current position of key players into global smart camera market. This section is primarily designed to provide clients with an objective & detailed comparative assessment of key providers specific to a market segment in the smart camera value chain. Report audiences can gain segment-specific vendor insights to identify and evaluate key competitors based on in-depth assessment of capabilities and success in the global smart camera marketplace. Detailed profiles of the providers are also included in the scope of the report to evaluate their long-term and short-term strategies, key offerings and recent developments in the global smart camera market place. Key competitors covered are Samsung Electronics Co., Ltd., Canon Inc., Nikon Corporation, Sony Corporation and Panasonic Corporation, Olympus Corporation, Polaroid Corporation, Microscan Systems, Inc., Vision Components GmbH, Matrox Imaging, and XIMEA GmbH.

Key Segments Covered

By Component
- Image Sensor
- Memory
- Processor
- Communication Interface
- Lens
- Display
- Others

By Application
- Transportation & Automotive
- Healthcare & Pharmaceutical
- Food & Beverages
- Military & Defence
- Commercial Area
- Consumer Segment
- Others

Key Regions/Countries Covered

- North America
- Latin America
- Western Europe
- Asia Pacific
- Eastern Europe
- Japan
- Middle East & Africa

Key Companies

- Samsung Electronics Co., Ltd.
- Canon Inc.
- Nikon Corporation
- Sony Corporation
- Panasonic Corporation
- Fujifilm Corporation
- Olympus Corporation
- Polaroid Corporation
- Microscan Systems, Inc.
- Vision Components GmbH
- Matrox Imaging
- XIMEA GmbH

Contents:
1. Executive Summary
1.2. Research Methodology
1.3. Assumptions
1.4. Acronyms Used

2. Global Smart Camera Market Overview
2.1. Introduction
2.1.1. Evolution of Machine Vision Industry
2.1.2. Machine vision Industry Trend
2.1.3. Smart Camera Market Taxonomy
2.1.4. Evolution of Smart Camera
2.1.5. Smart Camera Technology - Introduction and Features

3. Global Smart Camera Market Analysis and Forecast
3.1. Global Smart Camera Market Size (US$ Mn) and Y-o-Y Growth (%), 2013 - 2020
3.2. Global Smart Camera Market Absolute $ Opportunity, 2013 - 2020 (US$ Mn)
3.3. Global Smart Camera Market, By Volume, 2013 - 2020
3.4. Global Smart Camera Market Absolute Unit Opportunity, 2013 - 2020 (Mn Units)

4. Market Dynamics
4.1 Trends
4.2. Drivers
4.2.1. Economic
4.2.2. Non-Economic
4.3. Restraints
4.4. Drivers and Restraints Impact Analysis

5. Global Smart Camera Market Analysis and Forecast, By Components
5.1. Global Smart Camera Market Share and BPS Analysis, By Components, 2014 & 2020 (%)
5.2. Image Sensor
5.2.1. Global Smart Camera Market Size (US$ Mn) and Y-o-Y Growth (%), By Image Sensor, 2013 - 2020
5.2.2. Global Smart Camera Market Absolute $ Opportunity, By Image Sensor, 2013 - 2020 (US$ Mn)
5.2.3. Global Smart Camera Market Volume (Mn Units), By Image Sensor, 2013 - 2020
5.2.4. Global Smart Camera Market Absolute Unit Opportunity, By Image Sensor, 2013 - 2020 (Mn Units)
5.3. Memory
5.3.1. Global Smart Camera Market Size (US$ Mn) and Y-o-Y Growth (%), By Memory, 2013 - 2020
5.3.2. Global Smart Camera Market Absolute $ Opportunity, By Memory, 2013 - 2020 (US$ Mn)
5.3.3. Global Smart Camera Market Volume (Mn Units), By Memory, 2013 - 2020
5.3.4. Global Smart Camera Market Absolute Unit Opportunity, By Memory, 2013 - 2020 (Mn Units)
5.4. Processor
5.4.1. Global Smart Camera Market Size (US$ Mn) and Y-o-Y Growth (%), By Processor, 2013 - 2020
5.4.2. Global Smart Camera Market Absolute $ Opportunity, By Processor, 2013 - 2020 (US$ Mn)
5.4.3. Global Smart Camera Market Volume (Mn Units), By Processor, 2013 - 2020
5.4.4. Global Smart Camera Market Absolute Unit Opportunity, By Processor, 2013 - 2020 (Mn Units)
5.5. Communication Interface
5.5.1. Global Smart Camera Market Size (US$ Mn) and Y-o-Y Growth (%), By Communication Interface, 2013 - 2020
5.5.2. Global Smart Camera Market Absolute $ Opportunity, By Communication Interface, 2013 - 2020 (US$ Mn)
5.5.3. Global Smart Camera Market Volume (Mn Units), By Communication Interface, 2013 - 2020
5.5.4. Global Smart Camera Market Absolute Unit Opportunity, By Communication Interface Processor, 2013
5.6. Lens
5.6.1. Global Smart Camera Market Size (US$ Mn) and Y-o-Y Growth (%), By Lens, 2013 - 2020
5.6.2. Global Smart Camera Market Absolute $ Opportunity, By Lens, 2013 - 2020 (US$ Mn)
5.6.3. Global Smart Camera Market Volume (Mn Units), By Lens, 2013 - 2020
5.6.4. Global Smart Camera Market Absolute Unit Opportunity, By Lens, 2013 - 2020 (Mn Units)

5.7. Display
5.7.1. Global Smart Camera Market Size (US$ Mn) and Y-o-Y Growth (%), By Display, 2013 - 2020
5.7.2. Global Smart Camera Market Absolute $ Opportunity, By Display, 2013 - 2020 (US$ Mn)
5.7.3. Global Smart Camera Market Volume (Mn Units), By Display, 2013 - 2020
5.7.4. Global Smart Camera Market Absolute Unit Opportunity, By Display, 2013 - 2020 (Mn Units)

5.8. Other Components
5.8.1. Global Smart Camera Market Size (US$ Mn) and Y-o-Y Growth (%), By Other Components, 2013 - 2020
5.8.2. Global Smart Camera Market Absolute $ Opportunity, By Other Components, 2013 - 2020 (US$ Mn)
5.8.3. Global Smart Camera Market Volume (Mn Units), By Other Components, 2013 - 2020
5.8.4. Global Smart Camera Market Absolute Unit Opportunity, By Other Components, 2013 - 2020 (Mn Units)

6. Global Smart Camera Market Analysis and Forecast, By Applications
6.1. Global Smart Camera Market Share and BPS Analysis, By Applications, 2014 & 2020 (%)
6.2. Transportation and Automotive System
6.2.1. Global Smart Camera Market Size (US$ Mn) and Y-o-Y Growth (%), By Transportation and Automotive System, 2013 - 2020
6.2.2. Global Smart Camera Market Absolute $ Opportunity, By Transportation and Automotive System, 2013 - 2020 (US$ Mn)
6.2.3. Global Smart Camera Market Volume (Mn Units), By Transportation and Automotive System, 2013 - 2020
6.2.4. Global Smart Camera Market Absolute Unit Opportunity, Transportation and Automotive System, 2013 - 2020 (Mn Units)
6.2.5. Transportation & Automotive System Application - Trend
6.2.6. Smart Camera for Transportation and Automotive - Drivers and Restraints
6.2.7. Smart camera for Transportation & Automotive System - Drivers and Restraints Impact Analysis
6.3. Healthcare & Pharmaceutical
6.3.1. Global Smart Camera Market Size (US$ Mn) and Y-o-Y Growth (%), By Healthcare & Pharmaceutical Application, 2013 - 2020
6.3.2. Global Smart Camera Market Absolute $ Opportunity, By Healthcare & Pharmaceutical, 2013 - 2020 (US$ Mn)
6.3.3. Global Smart Camera Market Volume (Mn Units), By Healthcare & Pharmaceutical, 2013 - 2020
6.3.4. Global Smart Camera Market Absolute Unit Opportunity, Healthcare & Pharmaceutical, 2013 - 2020 (Mn Units)
6.3.5. Healthcare & Pharmaceutical Application - Trend
6.3.6. Smart Camera for Healthcare & Pharmaceutical - Drivers and Restraints
6.3.7. Smart camera for Healthcare & Pharmaceutical - Drivers and Restraints Impact Analysis
6.4. Food and Beverages
6.4.1. Global Smart Camera Market Size (US$ Mn) and Y-o-Y Growth (%), By Food and Beverages Application, 2013 - 2020
6.4.2. Global Smart Camera Market Absolute $ Opportunity, By Food and Beverages, 2013 - 2020 (US$ Mn)
6.4.3. Global Smart Camera Market Volume (Mn Units), By Food and Beverages, 2013 - 2020
6.4.4. Global Smart Camera Market Absolute Unit Opportunity, Food and Beverages, 2013 - 2020 (Mn Units)
6.4.5. Food and Beverages Application - Trend
6.4.6. Smart Camera for Food and Beverages - Drivers and Restraints
6.4.7. Smart camera for Food and Beverages - Drivers and Restraints Impact Analysis
6.5. Military & Defence
6.5.1. Global Smart Camera Market Size (US$ Mn) and Y-o-Y Growth (%), By Military & Defence Application, 2013 - 2020
6.5.2. Global Smart Camera Market Absolute $ Opportunity, By Military & Defence, 2013 - 2020 (US$ Mn)
6.5.3. Global Smart Camera Market Volume (Mn Units), By Military & Defence, 2013 - 2020
6.5.4. Global Smart Camera Market Absolute Unit Opportunity, Military & Defence, 2013 - 2020 (Mn Units)
6.5.5. Military & Defence Application - Trend
6.5.6. Smart Camera for Military & Defence - Drivers and Restraints
6.5.7. Smart camera for Military & Defence - Drivers and Restraints Impact Analysis
6.6. Commercial Area
6.6.1. Global Smart Camera Market Size (US$ Mn) and Y-o-Y Growth (%), By Commercial Area Application,
6.6.2. Global Smart Camera Market Absolute $ Opportunity, By Commercial Area Application, 2013 - 2020
(US$ Mn)
6.6.3. Global Smart Camera Market Volume (Mn Units), By Commercial Area Application, 2013 - 2020
6.6.4. Global Smart Camera Market Absolute Unit Opportunity, Commercial Area Application, 2013 - 2020
(Mn Units)
6.6.5. Commercial Area Application- Trend
6.6.6. Smart Camera for Commercial Area - Drivers and Restraints
6.6.7. Smart camera for Commercial Area - Drivers and Restraints Impact Analysis
6.7. Consumer segment
6.7.1. Global Smart Camera Market Size (US$ Mn) and Y-o-Y Growth (%), By Consumer segment, 2013 - 2020
6.7.2. Global Smart Camera Market Absolute $ Opportunity, By Consumer segment, 2013 - 2020 (US$ Mn)
6.7.3. Global Smart Camera Market Volume (Mn Units), By Consumer segment 2013 - 2020
6.7.4. Global Smart Camera Market Absolute Unit Opportunity, Consumer segment, 2013 - 2020 (Mn Units)
6.7.5. Consumer segment Application- Trend
6.7.6. Smart Camera for Consumer segment - Drivers and Restraints
6.7.7. Smart camera for Consumer segment - Drivers and Restraints Impact Analysis
6.8. Other Applications
6.8.1. Global Smart Camera Market Size (US$ Mn) and Y-o-Y Growth (%), By Other Applications, 2013 - 2020
6.8.2. Global Smart Camera Market Absolute $ Opportunity, By Other Applications, 2013 - 2020 (US$ Mn)
6.8.3. Global Smart Camera Market Volume (Mn Units), By Other Applications 2013 - 2020
6.8.4. Global Smart Camera Market Absolute Unit Opportunity, Other Applications, 2013 - 2020 (Mn Units)
6.8.5. Other Applications- Trend
6.8.6. Smart Camera for Other Applications- Drivers and Restraints
6.8.7. Smart camera for Other Applications- Drivers and Restraints Impact Analysis
6.9. Relative Market Attractiveness in Global Smart Camera Market, by Applications
7. Global Smart Camera Market Analysis and Forecast, By Regions
7.1. Global Smart Camera Market Share and BPS Analysis, By Regions, 2014 & 2020 (%)
7.2. North America
7.2.1. North America Smart Camera Market Size (US$ Mn) and Y-o-Y Growth (%), 2013 - 2020
7.2.2. North America Global Smart Camera Market Absolute $ Opportunity, 2013 - 2020 (US$ Mn)
7.2.3. North America Global Smart Camera Market Volume (Mn Units), 2013 - 2020
7.2.4. North America Smart Camera Market Absolute Unit Opportunity, 2013 - 2020 (Mn Units)
7.2.5. North America Smart Camera Market, by Applications
7.2.6. North America Smart Camera Market (Mn Unit), by Applications
7.2.7 North America Smart Camera Market - Trend
7.2.8. North America Smart Camera Market - Drivers and Restraints
7.2.9. North America Smart Camera Market - Drivers and Restraints Impact Analysis
7.3. Latin America
7.3.1. Latin America Smart Camera Market Size (US$ Mn) and Y-o-Y Growth (%), 2013 - 2020
7.3.2. Latin America Global Smart Camera Market Absolute $ Opportunity, 2013 - 2020 (US$ Mn)
7.3.3. Latin America Global Smart Camera Market Volume (Mn Units), 2013 - 2020
7.3.4. Latin America Smart Camera Market Absolute Unit Opportunity, 2013 - 2020 (Mn Units)
7.3.5. Latin America Smart Camera Market, by Applications
7.3.6. Latin America Smart Camera Market (Mn Unit), by Applications
7.3.7 Latin America Smart Camera Market - Trend
7.3.8. Latin America Smart Camera Market - Drivers and Restraints
7.3.9. Latin America Smart Camera Market - Drivers and Restraints Impact Analysis
7.4. Asia-Pacific
7.4.1. Asia-Pacific Smart Camera Market Size (US$ Mn) and Y-o-Y Growth (%), 2013 - 2020
7.4.2. Asia-Pacific Smart Camera Market Absolute $ Opportunity, 2013 - 2020 (US$ Mn)
7.4.3. Asia-Pacific Smart Camera Market Volume (Mn Units), 2013 - 2020
7.4.4. Asia-Pacific Smart Camera Market Absolute Unit Opportunity, 2013 - 2020 (Mn Units)
7.4.5. Asia ?Pacific Smart Camera Market, by Applications
7.4.6. Asia ? Pacific Smart Camera Market (Mn Unit), by Applications
7.4.7. Asia-Pacific Smart Camera Market - Trend
7.4.8. Asia-Pacific Smart Camera Market - Drivers and Restraints
7.4.9. Asia-Pacific Smart Camera Market - Drivers and Restraints Impact Analysis
7.5. Japan
7.5.1. Japan Smart Camera Market Size (US$ Mn) and Y-o-Y Growth (%), 2013 - 2020
7.5.2. Japan Smart Camera Market Absolute $ Opportunity, 2013 - 2020 (US$ Mn)
7.5.3. Japan Smart Camera Market Volume (Mn Units), 2013 - 2020
7.5.4. Japan Smart Camera Market Absolute Unit Opportunity, 2013 - 2020 (Mn Units)
7.5.5. Japan Smart Camera Market, by Applications
7.5.6. Japan Smart Camera Market (Mn Unit), by Applications
7.5.7. Japan Smart Camera Market - Trend
7.5.8. Japan Smart Camera Market - Drivers and Restraints
7.5.9. Japan Smart Camera Market - Drivers and Restraints Impact Analysis
7.6. Western Europe
7.6.1. Western Europe Smart Camera Market Size (US$ Mn) and Y-o-Y Growth (%), 2013 - 2020
7.6.2. Western Europe Smart Camera Market Absolute $ Opportunity, 2013 - 2020 (US$ Mn)
7.6.3. Western Europe Smart Camera Market Volume (Mn Units), 2013 - 2020
7.6.4. Western Europe Smart Camera Market Absolute Unit Opportunity, 2013 - 2020 (Mn Units)
7.6.5. Western Europe Smart Camera Market, by Applications
7.6.6. Western Europe Smart Camera Market (Mn Unit), by Applications
7.6.7. Western Europe Smart Camera Market - Trend
7.6.8. Western Europe Smart Camera Market - Drivers and Restraints
7.6.9. Western Europe Smart Camera Market - Drivers and Restraints Impact Analysis
7.7. Eastern Europe
7.7.1. Eastern Europe Smart Camera Market Size (US$ Mn) and Y-o-Y Growth (%), 2013 - 2020
7.7.2. Eastern Europe Smart Camera Market Absolute $ Opportunity, 2013 - 2020 (US$ Mn)
7.7.3. Eastern Europe Smart Camera Market Volume (Mn Units), 2013 - 2020
7.7.4. Eastern Europe Smart Camera Market Absolute Unit Opportunity, 2013 - 2020 (Mn Units)
7.7.5. Eastern Europe Smart Camera Market, by Applications
7.7.6. Eastern Europe Smart Camera Market (Mn Unit), by Applications
7.7.7. Eastern Europe Smart Camera Market - Trend
7.7.8. Eastern Europe Smart Camera Market - Drivers and Restraints
7.7.9. Eastern Europe Smart Camera Market - Drivers and Restraints Impact Analysis
7.8. Middle East & Africa
7.8.1. Middle East & Africa Smart Camera Market Size (US$ Mn) and Y-o-Y Growth (%), 2013 - 2020
7.8.2. Middle East & Africa Smart Camera Market Absolute $ Opportunity, 2013 - 2020 (US$ Mn)
7.8.3. Middle East & Africa Smart Camera Market Volume (Mn Units), 2013 - 2020
7.8.4. Middle East & Africa Smart Camera Market Absolute Unit Opportunity, 2013 - 2020 (Mn Units)
7.8.5. Middle East & Africa Smart Camera Market, by Applications
7.8.6. Middle East & Africa Smart Camera Market (Mn Unit), by Applications
7.8.7. Middle East & Africa Smart Camera Market - Trend
7.8.8. Middle East & Africa Smart Camera Market - Drivers and Restraints
7.8.9. Middle East & Africa Smart Camera Market - Drivers and Restraints Impact Analysis
7.9. Relative Geographical Region Market Attractiveness in Global Smart Camera Market
8. Global Smart Camera Market - By Regional Presence
8.1. Global Smart Camera Market Value (US $ Mn), by Regional Presence, 2014 & 2020
8.2. Global Smart Camera Market Value, by Regional Presence, 2014 & 2020 (Mn Units)
9. Global Smart Camera Market - Competitive Landscape
9.1. Competitive Landscape- By Regional Presence
9.2. Competitive Landscape- By Operating System
9.3. Competitive Landscape- By Application
9.4. Competitive Landscape- By Technology
10. Global Smart Camera Market - Company Profiles
10.1. Samsung Electronics Co., Ltd.
10.2. Canon Inc.
10.3. Nikon Corporation
10.4. Sony Corporation
10.5. Panasonic Corporation
10.6. Fujifilm Corporation
10.7. Olympus Corporation
10.8. Polaroid Corporation
10.9. Microscan Systems, Inc.
10.10. Vision Components GmbH
10.11. Matrox Imaging
10.12. XIMEA GmbH

List of Figure:
Figure 01. Global Smart Camera Value Forecast and Y-o-Y Growth; 2013-2020 (US$ Mn)
Figure 02. Global Smart Camera Market, Absolute $ Opportunity, 2013 - 2020
Figure 03. Global Smart Camera volume Forecast and Y-o-Y Growth; 2013-2020 (Mn Unit)
Figure 04. Global Smart camera Market, Absolute unit Opportunity, 2013 - 2020
Figure 05. Global Smart Camera Market Revenue by Component (US$ Mn) (2014-2020)
Figure 06. Global Smart Camera market value Forecast and Y-o-Y Growth, By Image Sensor, 2013-2020 (US $ Mn)
Figure 07. Global Smart camera by Image Sensor component Market, Absolute & Opportunity, 2013 - 2020
Figure 08. Global Smart Camera market Value Forecast and Y-o-Y Growth, By Image Sensor 2013-2020 (Mn Unit)
Figure 09. Global Smart camera by Image Sensor component Market, Absolute unit Opportunity, 2013 - 2020
Figure 10. Global Smart Camera market Value Forecast and Y-o-Y Growth, By Memory component; 2013-2020 (US $ Mn)
Figure 11. Global Smart camera by Memory market Absolute $ Opportunity, 2013 - 2020
Figure 12. Global Smart Camera market Volume Forecast and Y-o-Y Growth, By Memory component; 2013-2020 (Mn Unit)
Figure 13. Global Smart camera by Memory market Absolute unit Opportunity, 2013 - 2020
Figure 14. Global Smart Camera market Value Forecast and Y-o-Y Growth, By Processor 2013-2020 (US $ Mn)
Figure 15. Global Smart camera by Processor market Absolute $ Opportunity, 2013 - 2020
Figure 16. Global Smart Camera market Value Forecast and Y-o-Y Growth, By Processor 2013-2020 (Mn Unit)
Figure 17. Global Smart camera by Processor market Absolute unit Opportunity, 2013 - 2020
Figure 18. Global Smart Camera market Volume Forecast and Y-o-Y Growth, By Communication Interface; 2013-2020, (US $ Mn)
Figure 19. Global Smart camera by Communication Interface market Absolute $ Opportunity, 2013 - 2020
Figure 20. Global Smart Camera market Volume Forecast and Y-o-Y Growth, By Communication Interface 2013-2020 (Mn Unit)
Figure 21. Global Smart camera by Communication Interface market Absolute unit Opportunity, 2013 - 2020
Figure 22. Global Smart Camera market Value Forecast and Y-o-Y Growth, By Lens component; 2013-2020 (US $ Mn)
Figure 23. Global Smart camera by Lens market Absolute $ Opportunity, 2013 - 2020
Figure 24. Global Smart Camera market Volume Forecast and Y-o-Y Growth, By Lens component; 2013-2020 (Mn Unit)
Figure 25. Global Smart camera by Lens market Absolute unit Opportunity, 2013 - 2020
Figure 26. Global Smart Camera market Value Forecast and Y-o-Y Growth, By Display component; 2013-2020 (US $ Mn)
Figure 27. Global Smart camera by Display market Absolute $ Opportunity, 2013 - 2020
Figure 28. Global Smart Camera market Volume Forecast and Y-o-Y Growth, By Other components; 2013-2020 (Mn unit)
Figure 29. Global Smart camera by Display market Absolute unit Opportunity, 2013 - 2020
Figure 30. Global Smart Camera market Volume Forecast and Y-o-Y Growth, By Other components; 2013-2020 (US $ Mn)
Figure 31. Global Smart camera by other component market Absolute $ Opportunity, 2013 - 2020
Figure 32. Global Smart Camera market Volume Forecast and Y-o-Y Growth, By Other components; 2013-2020 (Mn Unit)
Figure 33. Global Smart camera by other component market Absolute unit Opportunity, 2013 - 2020
Figure 34. Global Smart Camera Market Revenue by Application (US$ Mn) (2014-2020)
Figure 35. Global Smart Camera market Volume Forecast and Y-o-Y Growth, By Transportation and Automotive Application; 2013-2020 (US $ Mn)
Figure 36. Transportation and System Smart Camera, Absolute $ Opportunity, 2013 - 2020
Figure 37. Global Smart Camera market Volume Forecast and Y-o-Y Growth, By Transportation and Automotive Application, 2013-2020 (Mn Unit)
Figure 38. Transportation and Automotive Smart Camera, Absolute unit Opportunity, 2013 - 2020
Figure 39. Global Smart Camera market Value Forecast and Y-o-Y Growth, By Health & Pharmaceutical Application; 2013-2020 (US $ Mn)
Figure 40. Healthcare & Pharmaceutical Smart Camera, Absolute $ Opportunity, 2013 - 2020
Figure 41. Global Smart Camera market Volume Forecast and Y-o-Y Growth, By Health & Pharmaceutical Application; 2013-2020 (Mn Unit)
Figure 42. Healthcare & Pharmaceutical Smart Camera Market Size, Absolute $ Opportunity, 2013 - 2020
Figure 43. Global Smart Camera market Value Forecast and Y-o-Y Growth, By Food & Beverage Application; 2013-2020 (US $Mn)
Figure 44. Food & Beverages Smart Camera, Absolute $ Opportunity, 2013 - 2020
Figure 45. Global Smart Camera market Volume Forecast and Y-o-Y Growth, By Food & Beverage Application;
Figure 100. Eastern Europe Smart Camera Market volume Forecast (Mn Unit)(2012-2020)
Figure 101. Middle East & Africa Smart Camera market Value Forecast and Y-o-Y Growth; 2013-2020 (US $ Mn)
Figure 102. Middle East & Africa Smart Camera Market, Absolute $ Opportunity, 2013 - 2020
Figure 103. Middle East & Africa Smart Camera market Volume Forecast and Y-o-Y Growth; 2013-2020 (Mn Unit)
Figure 104. Middle East & Africa Smart Camera Market Size, Absolute $ Opportunity, 2013 - 2020
Figure 105. Middle East and Africa Smart Camera Market value Forecast (US $ Mn) (2012-2020)
Figure 106. Middle East and Africa Smart Camera Market volume Forecast (Mn Unit) (2012-2020)
Figure 107. Global Smart camera Market Attractiveness by Geography - 2020

Ordering:

Order Online - [http://www.researchandmarkets.com/reports/3302143/](http://www.researchandmarkets.com/reports/3302143/)

Order by Fax - using the form below

Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

Product Name: Smart Camera Market: Global Industry Analysis and Opportunity Assessment 2015 - 2020
Web Address: http://www.researchandmarkets.com/reports/3302143/
Office Code: SCH3SFQP

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF) - Single User</td>
<td>USD 5000</td>
</tr>
<tr>
<td>Electronic (PDF) - Site License</td>
<td>USD 7500</td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprisewide</td>
<td>USD 10000</td>
</tr>
</tbody>
</table>

Contact Information
Please enter all the information below in BLOCK CAPITALS

Title:  Mr  □  Mrs  □  Dr  □  Miss  □  Ms  □  Prof  □
First Name: ___________________________  Last Name: ___________________________
Email Address: * ___________________________
Job Title: ___________________________
Organisation: ___________________________
Address: ___________________________
City: ___________________________
Postal / Zip Code: ___________________________
Country: ___________________________
Phone Number: ___________________________
Fax Number: ___________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:

Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:

Account number 833 130 83
Sort code 98-53-30
Swift code ULSBIE2D
IBAN number IE78ULSB98533083313083
Bank Address Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

If you have a Marketing Code please enter it below:

Marketing Code: ______________________________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:
(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World