

Global X-Ray Detector Market - Industry Trends and Forecast to 2026

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Abstracts

Global x-ray detector market is expected to grow at a highest CAGR of 5.1% in the forecast period of 2019 to 2026. The new market report contains data for historic year 2016, the base year of calculation is 2018 and the forecast period is 2019 to 2026.

MARKET SEGMENTATION

By Type (Flat Panel Detector, Computed Radiography Detectors, Line Scan Detectors, Charged Coupled Device (CCD) Detectors, Mobile Detectors), Application (Medical Imaging, Dental Application, Security Application, Veterinary Application, Industrial Application), End User (Hospitals, Diagnostic Laboratories, Original Equipment Manufacturers (OEM'S), Clinics, ICU), Geography (North America, Europe, Asia-Pacific, South America, Middle East and Africa)

Major growing sectors under the market segmentation are as follows:

In type, the flat panel detectors are used mostly because of their high cost and use.

In application, the hospitals segments is the most rapidly growing segment because most of the X-rays are done in hospitals therefore, hospitals require a larger number of x-ray systems and their detectors.

In end user, the medical applications have a larger market than other applications because of the growing number of diseases worldwide, growing number of diseases worldwide X-ray machines are used the most for medical imaging.

Key Market Players

The key market players for Global X-ray detector market are listed below:

AMPTEK, Inc.

Varex Imaging Corporation

Rigaku Corporation

Moxtek

Teledyne DALSA Inc.

Canon Inc.

Konica Minolta, Inc.

Detection Technology Plc.

FUJIFILM Corporation

PerkinElmer Inc.

Thales Group

Carestream Health

YXLON International

Idetec Medical Imaging

Medecom

Rayence

Analogic Corporation.

Hamamatsu Photonics K.K

Vieworks Co., Ltd.

Agfa-Gevaert Group.

Contents

1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 OVERVIEW OF GLOBAL X-RAY DETECTOR MARKET
- 1.4 CURRENCY AND PRICING
- 1.5 LIMITATION
- 1.6 MARKETS COVERED

2 MARKET SEGMENTATION

- 2.1 MARKETS COVERED
- 2.2 YEARS CONSIDERED FOR THE STUDY
- 2.3 CURRENCY AND PRICING
- 2.4 RESEARCH METHODOLOGY
- 2.5 PRIMARY INTERVIEWS WITH KEY OPINION LEADERS
- 2.6 DBMR MARKET CHALLENGE MATRIX
- 2.7 DBMR VENDOR SHARE ANALYSIS
- 2.8 SECONDARY SOURCES
- 2.9 ASSUMPTIONS

3 MARKET OVERVIEW

- 3.1 DRIVERS
 - 3.1.1 RISING GERIATRIC POPULATION
 - 3.1.2 GROWING GOVERNMENT INITIATIVES
 - 3.1.3 DECLINING PRICES AND BENEFITS OFFERED BY DIGITAL DETECTORS
 - 3.1.4 REIMBURSEMENT CUTS FOR ANALOG X-RAYS WILL INCREASE THE DEMAND FOR DIGITAL SYSTEMS
 - 3.1.5 INCREASING AWARENESS ABOUT NON-INVASIVE PROCEDURES
 - 3.1.6 ADVANCEMENTS IN TECHNOLOGY
- 3.2 RESTRAINTS
 - 3.2.1 STRICT REGULATORY PROCESS
 - 3.2.2 SIDE EFFECTS OF RADIATIONS
- 3.3 OPPORTUNITIES
 - 3.3.1 DEVELOPMENT OF WIRELESS X-RAY DETECTORS
 - 3.3.2 GROWING MEDICAL TOURISM IN ASIA

3.3.3 EMERGING MARKETS

3.3.4 INCREASING UNMET MEDICAL NEEDS IN DEVELOPING COUNTRIES

3.4 CHALLENGE

3.4.1 HIGH COST OF DIGITAL X-RAY SYSTEMS

4 EXECUTIVE SUMMARY

5 PREMIUM INSIGHTS

6 GLOBAL X-RAY DETECTOR MARKET, BY TYPE

6.1 OVERVIEW

6.2 FLAT PANEL DETECTORS

6.2.1 FLAT-PANEL DETECTORS IN X-RAY DETECTOR MARKET, BY PRODUCT TYPE

6.2.1.1 INDIRECT FLAT-PANEL DETECTORS (FPDS)

6.2.1.1.1 CESIUM IODIDE (CSI) INDIRECT FPDS

6.2.1.1.2 GADOLINIUM OXYSULFIDE INDIRECT FPDS

6.2.1.2 DIRECT FLAT-PANEL DETECTORS

6.2.2 FLAT-PANEL DETECTORS IN X-RAY DETECTOR MARKET, BY PANEL SIZE

6.2.2.1 LARGE-AREA FLAT-PANEL DETECTORS

6.2.2.2 SMALL-AREA FLAT-PANEL DETECTORS

6.2.3 FLAT-PANEL DETECTORS IN X-RAY DETECTOR MARKET, BY PORTABILITY

6.2.3.1 PORTABLE DETECTORS

6.2.3.2 FIXED DETECTORS

6.2.4 FLAT-PANEL DETECTORS IN X-RAY DETECTOR MARKET, BY TYPE OF SYSTEM

6.2.4.1 NEW DIGITAL X-RAY SYSTEMS

6.2.4.2 RETROFIT X-RAY SYSTEMS

6.3 COMPUTED RADIOGRAPHY (CR) DETECTORS

6.4 LINE-SCAN DETECTORS

6.5 CHARGE COUPLE DEVICE (CCD) DETECTORS

7 GLOBAL X-RAY DETECTOR MARKET, BY APPLICATION

7.1 OVERVIEW

7.2 MEDICAL APPLICATION

7.2.1 STATIC IMAGING

- 7.2.1.1 GENERAL RADIOGRAPHY
 - 7.2.1.1.1 CHEST IMAGING APPLICATIONS
 - 7.2.1.1.2 ORTHOPEDIC APPLICATIONS
 - 7.2.1.1.3 OTHER APPLICATIONS
- 7.2.1.2 MAMMOGRAPHY
- 7.2.2 DYNAMIC IMAGING
 - 7.2.2.1 GENERAL FLUOROSCOPY
 - 7.2.2.2 SURGICAL IMAGING
 - 7.2.2.3 CARDIOVASCULAR IMAGING
- 7.3 DENTAL APPLICATIONS
- 7.4 SECURITY APPLICATIONS
- 7.5 VETERINARY APPLICATIONS
- 7.6 INDUSTRIAL APPLICATIONS

8 GLOBAL X-RAY DETECTOR MARKET, BY END USER

- 8.1 OVERVIEW
- 8.2 HOSPITALS
- 8.3 DIAGNOSTIC LABORATORIES
- 8.4 ORIGINAL EQUIPMENT MANUFACTURERS (OEM'S)
- 8.5 CLINICS
- 8.6 ICU

9 GLOBAL X RAY DETECTOR MARKET, BY GEOGRAPHY

- 9.1 GLOBAL X-RAY DETECTOR MARKET
- 9.2 NORTH AMERICA
 - 9.2.1 U.S
 - 9.2.2 CANADA
 - 9.2.3 MEXICO
- 9.3 EUROPE
 - 9.3.1 GERMANY
 - 9.3.2 FRANCE
 - 9.3.3 U.K.
 - 9.3.4 SWITZERLAND
 - 9.3.5 ITALY
 - 9.3.6 NETHERLANDS
 - 9.3.7 SPAIN
 - 9.3.8 TURKEY

- 9.3.9 RUSSIA
- 9.3.10 BELGIUM
- 9.3.11 REST OF EUROPE
- 9.4 ASIA PACIFIC
 - 9.4.1 JAPAN
 - 9.4.2 CHINA
 - 9.4.3 SOUTH KOREA
 - 9.4.4 INDIA
 - 9.4.5 AUSTRALIA
 - 9.4.6 THAILAND
 - 9.4.7 SINGAPORE
 - 9.4.8 MALAYSIA
 - 9.4.9 PHILIPPINES
 - 9.4.10 INDONESIA
 - 9.4.11 REST OF ASIA PACIFIC
- 9.5 SOUTH AMERICA
 - 9.5.1 BRAZIL
 - 9.5.2 REST OF SOUTH AMERICA
- 9.6 MIDDLE EAST AFRICA
 - 9.6.1 SOUTH AFRICA
 - 9.6.2 REST OF MIDDLE EAST & AFRICA

10 GLOBAL X- RAY DETCTOR MARKET, COMPANY LANDSCAPE

- 10.1 COMPANY SHARE ANALYSIS: GLOBAL
- 10.2 COMPANY SHARE ANALYSIS: NORTH AMERICA
- 10.3 COMPANY SHARE ANALYSIS: EUROPE
- 10.4 COMPANY SHARE ANALYSIS: ASIA-PACIFIC

11 COMPANY PROFILES

- 11.1 VAREX IMAGING CORPORATION
 - 11.1.1 COMPANY SNAPSHOT
 - 11.1.2 REVENUE ANALYSIS
 - 11.1.3 COMPANY SHARE ANALYSIS
 - 11.1.4 PRODUCT PORTFOLIO
 - 11.1.5 RECENT DEVELOPMENTS
- 11.2 PERKINELMER INC.
 - 11.2.1 COMPANY SNAPSHOT

- 11.2.2 REVENUE ANALYSIS
- 11.2.3 COMPANY SHARE ANALYSIS
- 11.2.4 PRODUCT PORTFOLIO
- 11.2.5 RECENT DEVELOPMENTS
- 11.3 CANON INC.
 - 11.3.1 COMPANY SNAPSHOT
 - 11.3.2 REVENUE ANALYSIS
 - 11.3.3 COMPANY SHARE ANALYSIS
 - 11.3.4 PRODUCT PORTFOLIO
 - 11.3.5 RECENT DEVELOPMENTS
- 11.4 AGFA-GEVAERT GROUP.
 - 11.4.1 COMPANY SNAPSHOT
 - 11.4.2 REVENUE ANALYSIS
 - 11.4.3 PRODUCT PORTFOLIO
 - 11.4.4 RECENT DEVELOPMENTS
- 11.5 ANALOGIC CORPORATION.
 - 11.5.1 COMPANY SNAPSHOT
 - 11.5.2 REVENUE ANALYSIS
 - 11.5.3 PRODUCT PORTFOLIO
 - 11.5.4 RECENT DEVELOPMENTS
- 11.6 AMPTEK, INC.
 - 11.6.1 COMPANY SNAPSHOT
 - 11.6.2 GEOGRAPHICAL PRESENCE
 - 11.6.3 PRODUCT PORTFOLIO
 - 11.6.4 RECENT DEVELOPMENTS
- 11.7 CARESTREAM HEALTH
 - 11.7.1 COMPANY SNAPSHOT
 - 11.7.2 GEOGRAPHICAL PRESENCE
 - 11.7.3 PRODUCT PORTFOLIO
 - 11.7.4 RECENT DEVELOPMENT
- 11.8 DETECTION TECHNOLOGY PLC.
 - 11.8.1 COMPANY SNAPSHOT
 - 11.8.2 REVENUE ANALYSIS
 - 11.8.3 PRODUCT PORTFOLIO
 - 11.8.4 RECENT DEVELOPMENTS
- 11.9 FUJIFILM CORPORATION
 - 11.9.1 COMPANY SNAPSHOT
 - 11.9.2 REVENUE ANALYSIS
 - 11.9.3 PRODUCT PORTFOLIO

- 11.9.4 RECENT DEVELOPMENTS
- 11.10 HAMAMATSU PHOTONICS K.K
 - 11.10.1 COMPANY SNAPSHOT
 - 11.10.2 REVENUE ANALYSIS
 - 11.10.3 PRODUCT PORTFOLIO
 - 11.10.4 RECENT DEVELOPMENT
- 11.11 IDETEC MEDICAL IMAGING
 - 11.11.1 COMPANY SNAPSHOT
 - 11.11.2 GEOGRAPHICAL PRESENCE
 - 11.11.3 PRODUCT PORTFOLIO
 - 11.11.4 RECENT DEVELOPMENT
- 11.12 KONICA MINOLTA, INC.
 - 11.12.1 COMPANY SNAPSHOT
 - 11.12.2 REVENUE ANALYSIS
 - 11.12.3 PRODUCT PORTFOLIO
 - 11.12.4 RECENT DEVELOPMENTS
- 11.13 MEDECOM
 - 11.13.1 COMPANY SNAPSHOT
 - 11.13.2 GEOGRAPHICAL PRESENCE
 - 11.13.3 PRODUCT PORTFOLIO
 - 11.13.4 RECENT DEVELOPMENTS
- 11.14 MOXTEK
 - 11.14.1 COMPANY SNAPSHOT
 - 11.14.2 GEOGRAPHICAL PRESENCE
 - 11.14.3 PRODUCT PORTFOLIO
 - 11.14.4 RECENT DEVELOPMENTS
- 11.15 RAYENCE
 - 11.15.1 COMPANY SNAPSHOT
 - 11.15.2 PRODUCT PORTFOLIO
 - 11.15.3 RECENT DEVELOPMENTS
- 11.16 RIGAKU CORPORATION
 - 11.16.1 COMPANY SNAPSHOT
 - 11.16.2 GEOGRAPHICAL PRESENCE
 - 11.16.3 PRODUCT PORTFOLIO
 - 11.16.4 RECENT DEVELOPMENTS
- 11.17 TELEDYNE DALSA INC.
 - 11.17.1 COMPANY SNAPSHOT
 - 11.17.2 GEOGRAPHICAL PRESENCE
 - 11.17.3 PRODUCT PORTFOLIO

- 11.17.4 RECENT DEVELOPMENTS
- 11.18 THALES GROUP
 - 11.18.1 COMPANY SNAPSHOT
 - 11.18.2 REVENUE ANALYSIS
 - 11.18.3 PRODUCT PORTFOLIO
 - 11.18.4 RECENT DEVELOPMENTS
- 11.19 VIEWWORKS CO., LTD.
 - 11.19.1 COMPANY SNAPSHOT
 - 11.19.2 PRODUCT PORTFOLIO
 - 11.19.3 RECENT DEVELOPMENTS
- 11.20 YXLON INTERNATIONAL
 - 11.20.1 COMPANY SNAPSHOT
 - 11.20.2 GEOGRAPHICAL PRESENCE
 - 11.20.3 PRODUCT PORTFOLIO
 - 11.20.4 RECENT DEVELOPMENT

12 RELATED REPORTS

13 QUESTIONNAIRE

List Of Figures

LIST OF FIGURES

FIGURE 1 GLOBAL X-RAY DETECTOR MARKET: SEGMENTATION

FIGURE 2 GLOBAL X-RAY DETECTOR MARKET: DATA TRIANGULATION

FIGURE 3 GLOBAL X-RAY DETECTOR MARKET: RESEARCH SNAPSHOT

FIGURE 4 GLOBAL X-RAY DETECTOR MARKET: BOTTOM UP APPROACH

FIGURE 5 GLOBAL X-RAY DETECTOR MARKET: TOP DOWN APPROACH

FIGURE 6 GLOBAL X-RAY DETECTOR MARKET: INTERVIEW DEMOGRAPHICS

FIGURE 7 GLOBAL X RAY DETECTOR MARKET: THE MARKET CHALLENGE MATRIX

FIGURE 8 GLOBAL X RAY DETECTOR MARKET: DBMR VENDOR SHARE ANALYSIS

FIGURE 9 DRIVERS, RESTRAINTS, OPPORTUNITIES AND CHALLENGES OF GLOBAL X RAY DETECTOR MARKET

FIGURE 10 ESTIMATED GLOBAL GERIATRIC POPULATION INCREASE IN THE COMING YEARS

FIGURE 11 GLOBAL X-RAY DETECTOR MARKET: SEGMENTATION

FIGURE 12 NORTH AMERICA IS ANTICIPATED TO DOMINATE THE X RAY DETECTOR MARKET AND ASIA PACIFIC IS ESTIMATED TO BE INCREASING WITH THE STRONG CAGR IN THE FORECAST PERIOD FROM 2019 TO 2026

FIGURE 13 DECLINING PRICES AND BENEFITS OFFERED BY DIGITAL DETECTORS AND TECHNOLOGICAL ADVANCEMENTS ARE EXPECTED TO DRIVE THE MARKET FOR GLOBAL X-RAY DETECTOR MARKET IN THE FORECAST PERIOD 2019 TO 2026

FIGURE 14 FLAT PANEL DETECTORS IS EXPECTED TO ACCOUNT FOR THE LARGEST SHARE OF THE GLOBAL X-RAY DETECTOR MARKET IN 2019 & 2026

FIGURE 15 ASIA PACIFIC IS THE MAXIMUM GROWING AND MOST PROFITABLE REVENUE POCKETS FOR GLOBAL X RAY DETECTOR MARKET IN THE FORECAST PERIOD FROM 2019 TO 2026

FIGURE 16 GLOBAL X-RAY DETECTOR MARKET: BY TYPE, 2018

FIGURE 17 GLOBAL X-RAY DETECTOR MARKET: BY APPLICATION, 2018

FIGURE 18 GLOBAL X-RAY DETECTOR MARKET: BY END USER

FIGURE 19 GLOBAL X-RAY DETECTOR MARKET, SNAPSHOT (2018)

FIGURE 20 GLOBAL X-RAY DETECTOR MARKET: BY GEOGRAPHY (2018)

FIGURE 21 GLOBAL X-RAY DETECTOR MARKET: BY GEOGRAPHY (2019 & 2026)

FIGURE 22 GLOBAL X-RAY DETECTOR MARKET: BY GEOGRAPHY (2018 & 2026)

FIGURE 23 GLOBAL X-RAY DETECTOR MARKET: BY TYPE (2019 - 2026)

FIGURE 24 NORTH AMERICA X-RAY DETECTOR MARKET, SNAPSHOT (2018)

FIGURE 25 NORTH AMERICA X-RAY DETECTOR MARKET: BY GEOGRAPHY (2018)

FIGURE 26 NORTH AMERICA X-RAY DETECTOR MARKET: BY GEOGRAPHY (2019 & 2026)

FIGURE 27 NORTH AMERICA X-RAY DETECTOR MARKET: BY COUNTRY (2018 & 2026)

FIGURE 28 NORTH AMERICA X-RAY DETECTOR MARKET: BY TYPE (2019 - 2026)

FIGURE 29 EUROPE X-RAY DETECTOR MARKET, SNAPSHOT (2018)

FIGURE 30 EUROPE X-RAY DETECTOR MARKET: BY GEOGRAPHY (2018)

FIGURE 31 EUROPE X-RAY DETECTOR MARKET: BY GEOGRAPHY (2019 & 2026)

FIGURE 32 EUROPE X-RAY DETECTOR MARKET: BY GEOGRAPHY (2018 & 2026)

FIGURE 33 EUROPE X-RAY DETECTOR MARKET: BY TYPE (2019 - 2026)

FIGURE 34 ASIA PACIFIC X-RAY DETECTOR MARKET, SNAPSHOT (2018)

FIGURE 35 ASIA PACIFIC X-RAY DETECTOR MARKET: BY GEOGRAPHY (2018)

FIGURE 36 ASIA PACIFIC X-RAY DETECTOR MARKET: BY GEOGRAPHY (2019 & 2026)

FIGURE 37 ASIA PACIFIC X-RAY DETECTOR MARKET: BY GEOGRAPHY (2018 & 2026)

FIGURE 38 ASIA PACIFIC X-RAY DETECTOR MARKET: BY TYPE(2019 - 2026)

FIGURE 39 SOUTH AMERICA X-RAY DETECTOR MARKET, SNAPSHOT (2018)

FIGURE 40 SOUTH AMERICA X-RAY DETECTOR MARKET: BY GEOGRAPHY (2018)

FIGURE 41 SOUTH AMERICA X-RAY DETECTOR MARKET: BY GEOGRAPHY (2019 & 2026)

FIGURE 42 SOUTH AMERICA X-RAY DETECTOR MARKET: BY GEOGRAPHY (2018 & 2026)

FIGURE 43 SOUTH AMERICA X-RAY DETECTOR MARKET: BY TYPE(2019 - 2026)

FIGURE 44 MIDDLE EAST AFRICA X-RAY DETECTOR MARKET, SNAPSHOT (2018)

FIGURE 45 MIDDLE EAST AFRICA X-RAY DETECTOR MARKET: BY GEOGRAPHY (2018)

FIGURE 46 MIDDLE EAST AFRICA X-RAY DETECTOR MARKET: BY GEOGRAPHY (2019 & 2026)

FIGURE 47 MIDDLE EAST AFRICA X-RAY DETECTOR MARKET: BY GEOGRAPHY (2018 & 2026)

FIGURE 48 MIDDLE EAST AFRICA X-RAY DETECTOR MARKET: BY TYPE (2019 - 2026)

FIGURE 49 GLOBAL X- RAY DETECTOR MARKET: COMPANY SHARE 2018 (%)

FIGURE 50 NORTH AMERICA X- RAY DETECTOR MARKET: COMPANY SHARE 2018

(%)

FIGURE 51 EUROPE X- RAY DETCTOR MARKET: COMPANY SHARE 2018 (%)

FIGURE 52 ASIA-PACIFIC X- RAY DETCTOR MARKET: COMPANY SHARE 2018 (%)

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