

# Global Digital Forensics Market Research and Analysis 2015-2022

<https://marketpublishers.com/r/G306BCD11BDEN.html>

Date: March 2017

Pages: 0

Price: US\$ 3,495.00 (Single User License)

ID: G306BCD11BDEN

## Abstracts

### Market Insights

Digital forensics is a branch of forensic science, which encompasses the detection and interpretation of electronic data. Digital forensics is used to preserve evidences, while performing investigation by identifying, collecting and validating digital information. Digital forensics has inclusive applications in private investigation and in criminal law. Digital forensics are comprehensively used in healthcare, military and defense, compliance, legal and professional purposes, public sector organization etc. the global digital forensics market is estimated to grow with the CAGR of 11.5% during 2017-2022. The major factors that are augmenting the growth of the market are increasing cyber-attacks and crimes and increasing demand of IOT devices. Additionally, increasing demand of cloud computing forensic and data security along with the regulatory enforcement and compliance are estimated to be one of the major factors that are augmenting the growth of the market. However, there are certain factors that are hindering the growth of the market. Lack of skilled professionals, high level of encryption in mobile applications and limitations of the cloud forensics are the major constraints in the growth of the market. Besides these restraints, advancement in forensic tools and rise in the incidences of the insider attacks are developing numerous expansion opportunities for the growth of the digital forensics market.

Digital forensics market is analyzed on the basis of the four major segments namely, by type, by tools, by services and by end-users. On the basis of the types, our market is segmented into cloud forensics, computer forensics, mobile device forensics, network forensics and database forensics. On the basis of the tools, our market is bifurcated into analytics, data capture and preservation, data recovery, forensic data analysis, forensic decryption, review and reporting and others. Furthermore, on the basis of the services,

digital forensics market is divided into digital investigation and consulting, education and training, incident response, maintenance and support and system integration. And on the basis of the end-users, our market is further segmented into BFSI, healthcare and life science, legal and professional, media and entertainment, military and defense, public sectors and utilities, retail and logistics, IT and Telecommunication and others.

## Geography Insights

On the basis of the geography, digital forensics market is segmented into North America, Asia Pacific, Europe and Rest of the World. North America is estimated to account for major share in the global digital forensics market owing to well established IOT devices market in the region. Presence of high number of mobile phone, computer and other electronic devices users in the region and increasing cyber-attacks and digital crimes in the region coupled with the increasing awareness towards security in the region is backing the growth of the market in the region. Moreover, Asia Pacific is estimated to be the fastest growing region during the forecast period owing to high internet penetration rate in the region, which results in the increasing digital crimes and cyber-attacks in the region thereby driving the growth of the market in the region.

## Competitive Insights

Key vendors of the digital forensics market are Accessdata Group Inc., ASR Data, Binary Intelligence, Cellebrite, Digital Detective Group Ltd., Fireeye Inc., Global Digital Forensics, Guidance Software Inc., Lancop Inc., Logrhythm Inc., Magnet Forensics Inc., MSAB, Nuix, Oxygen Forensics Inc., Paraben Corporation, Secureworks Inc., Stroz Friedberg LLC, UBIC Inc. and so on. To sustain in the market, these players adopt various strategies such as merger, acquisitions, product launch and geographical expansion. For example; in 2016, Magnet Forensic Inc. launches a new product Magnet AXIOM which assist in acquiring, analyzing and sharing of digital data form smartphones, tablets and computers.

## Market Segmentation

GLOBAL DIGITAL FORENSICS MARKET BY TYPE

GLOBAL DIGITAL FORENSICS MARKET BY TOOLS

GLOBAL DIGITAL FORENSICS MARKET BY SERVICES

## GLOBAL DIGITAL FORENSICS MARKET BY END-USERS

### OMR Report covers

Comprehensive research methodology of Global Digital Forensics Market

This report also includes detailed and extensive market overview with Analyst insights & key market trends.

Exhaustive analysis of macro and micro factors influencing the market guided by key recommendations.

Analysis of regional regulations and other government policies impacting the Global Digital Forensics Market

Insights about market determinants which are stimulating the Global Digital Forensics Market

Detailed and extensive market segments with regional distribution of forecasted revenues.

Extensive profiles and recent developments of market players.

## Contents

### **1. REPORT SUMMARY**

#### 1.1. RESEARCH METHODS AND TOOLS

#### 1.2. MARKET BREAKDOWN

##### 1.2.1. BY SEGMENTS

##### 1.2.2. BY GEOGRAPHY

##### 1.2.3. BY STAKEHOLDERS

### **2. MARKET OVERVIEW AND INSIGHTS**

#### 2.1. DEFINITION

#### 2.2. ANALYST INSIGHTS & CURRENT MARKET TRENDS

##### 2.2.1. KEY FINDINGS

##### 2.2.2. RECOMMENDATION

##### 2.2.3. CONCLUSION

#### 2.3. REGULATIONS

##### 2.3.1. UNITED STATES

##### 2.3.2. EUROPEAN UNION

##### 2.3.3. CHINA

##### 2.3.4. INDIA

##### 2.3.5. REST OF THE WORLD

### **3. MARKET DETERMINANT**

#### 3.1. MOTIVATORS

##### 3.1.1. INCREASING CYBER-ATTACKS AND CRIMES

##### 3.1.2. RISING DEMAND OF IOT DEVICES

##### 3.1.3. INCREASING DEMAND OF CLOUD COMPUTING FORENSIC AND DATA SECURITY

##### 3.1.4. REGULATORY ENFORCEMENT AND COMPLIANCE

#### 3.2. RESTRAINTS

##### 3.2.1. LACK OF SKILLED PROFESSIONALS

##### 3.2.2. HIGH LEVEL ENCRYPTION IN MOBILE APPLICATIONS

##### 3.2.3. DRAWBACKS OF CLOUD COMPUTING FORENSICS

#### 3.3. OPPORTUNITIES

##### 3.3.1. ADVANCEMENT IN FORENSIC TOOLS

##### 3.3.2. RISE IN INSIDER ATTACKS CASES

## **4. MARKET SEGMENTATION**

### **4.1. GLOBAL DIGITAL FORENSICS MARKET BY TYPE**

- 4.1.1. CLOUD FORENSICS
- 4.1.2. COMPUTER FORENSICS
- 4.1.3. MOBILE DEVICE FORENSICS
- 4.1.4. NETWORK FORENSICS
- 4.1.5. DATABASE FORENSICS

### **4.2. GLOBAL DIGITAL FORENSICS MARKET BY TOOLS**

- 4.2.1. ANALYTICS
- 4.2.2. DATA CAPTURE AND PRESERVATION
- 4.2.3. DATA RECOVERY
- 4.2.4. FORENSIC DATA ANALYSIS
- 4.2.5. FORENSIC DECRYPTION
- 4.2.6. REVIEW AND REPORTING
- 4.2.7. OTHERS

### **4.3. GLOBAL DIGITAL FORENSICS MARKET BY SERVICES**

- 4.3.1. DIGITAL INVESTIGATION AND CONSULTING
- 4.3.2. EDUCATION AND TRAINING
- 4.3.3. INCIDENT RESPONSE
- 4.3.4. MAINTENANCE AND SUPPORT
- 4.3.5. SYSTEM INTEGRATION

### **4.4. GLOBAL DIGITAL FORENSICS MARKET BY END-USERS**

- 4.4.1. BFSI
- 4.4.2. GOVERNMENT AGENCIES AND LAW ENFORCEMENT
- 4.4.3. HEALTHCARE AND LIFE SCIENCE
- 4.4.4. LEGAL AND PROFESSIONAL
- 4.4.5. MEDIA AND ENTERTAINMENT
- 4.4.6. MILITARY AND DEFENCE
- 4.4.7. PUBLIC SECTORS AND UTILITIES
- 4.4.8. RETAIL AND LOGISTICS
- 4.4.9. IT AND TELECOMMUNICATION
- 4.4.10. OTHERS

## **5. COMPETITIVE LANDSCAPE**

### **5.1. KEY STRATEGY ANALYSIS**

### **5.2. KEY COMPANY ANALYSIS**

## **6. REGIONAL ANALYSIS**

### **6.1. NORTH AMERICA**

#### **6.1.1. UNITED STATES**

#### **6.1.2. CANADA**

#### **6.1.3. REST OF NORTH AMERICA**

### **6.2. EUROPE**

#### **6.2.1. UNITED KINGDOM**

#### **6.2.2. FRANCE**

#### **6.2.3. GERMANY**

#### **6.2.4. ITALY**

#### **6.2.5. SPAIN**

#### **6.2.6. REST OF EUROPE**

### **6.3. ASIA PACIFIC**

#### **6.3.1. INDIA**

#### **6.3.2. CHINA**

#### **6.3.3. JAPAN**

### **6.4. REST OF THE WORLD**

## **7. COMPANY PROFILES**

### **7.1. ACCESSDATA GROUP INC.**

#### **7.1.1. INTRODUCTION**

#### **7.1.2. ACCESSDATA GROUP INC. PRODUCT PORTFOLIO**

#### **7.1.3. ACCESSDATA GROUP INC. RECENT ACTIVITIES**

### **7.2. ASR DATA**

#### **7.2.1. INTRODUCTION**

#### **7.2.2. ASR DATA PRODUCT PORTFOLIO**

#### **7.2.3. ASR DATA RECENT ACTIVITIES**

### **7.3. BINARY INTELLIGENCE**

#### **7.3.1. INTRODUCTION**

#### **7.3.2. BINARY INTELLIGENCE PRODUCT PORTFOLIO**

#### **7.3.3. BINARY INTELLIGENCE RECENT ACTIVITIES**

### **7.4. CELLEBRITE**

#### **7.4.1. INTRODUCTION**

#### **7.4.2. CELLEBRITE PRODUCT PORTFOLIO**

#### **7.4.3. CELLEBRITE RECENT ACTIVITIES**

### **7.5. DIGITAL DETECTIVE GROUP LTD.**

- 7.5.1. INTRODUCTION
- 7.5.2. DIGITAL DETECTIVE GROUP LTD. PRODUCT PORTFOLIO
- 7.5.3. DIGITAL DETECTIVE GROUP LTD. RECENT ACTIVITIES
- 7.6. FIRE EYE INC.
  - 7.6.1. INTRODUCTION
  - 7.6.2. FIRE EYE INC. PRODUCT PORTFOLIO
  - 7.6.3. FIRE EYE INC. RECENT ACTIVITIES
- 7.7. GLOBAL DIGITAL FORENSICS
  - 7.7.1. INTRODUCTION
  - 7.7.2. GLOBAL DIGITAL FORENSICS PRODUCT PORTFOLIO
  - 7.7.3. GLOBAL DIGITAL FORENSICS RECENT ACTIVITIES
- 7.8. GUIDANCE SOFTWARE INC.
  - 7.8.1. INTRODUCTION
  - 7.8.2. GUIDANCE SOFTWARE INC. PRODUCT PORTFOLIO
  - 7.8.3. GUIDANCE SOFTWARE INC. RECENT ACTIVITIES
- 7.9. LANCOPE INC.
  - 7.9.1. INTRODUCTION
  - 7.9.2. LANCOPE INC. PRODUCT PORTFOLIO
  - 7.9.3. LANCOPE INC. RECENT ACTIVITIES
- 7.10. LOGRYTHM INC.
  - 7.10.1. INTRODUCTION
  - 7.10.2. LOGRYTHM INC. PRODUCT PORTFOLIO
  - 7.10.3. LOGRYTHM INC. RECENT ACTIVITIES
- 7.11. MAGNET FORENSICS INC.
  - 7.11.1. INTRODUCTION
  - 7.11.2. MAGNET FORENSICS INC. PRODUCT PORTFOLIO
  - 7.11.3. MAGNET FORENSICS INC. RECENT ACTIVITIES
- 7.12. MSAB
  - 7.12.1. INTRODUCTION
  - 7.12.2. MSAB PRODUCT PORTFOLIO
  - 7.12.3. MSAB RECENT ACTIVITIES
- 7.13. NUIX
  - 7.13.1. INTRODUCTION
  - 7.13.2. NUIX PRODUCT PORTFOLIO
  - 7.13.3. NUIX RECENT ACTIVITIES
- 7.14. OXYGEN FORENSICS INC.
  - 7.14.1. INTRODUCTION
  - 7.14.2. OXYGEN FORENSICS INC. PRODUCT PORTFOLIO
  - 7.14.3. OXYGEN FORENSICS INC. RECENT ACTIVITIES

## 7.15. PARABEN CORPORATION

### 7.15.1. INTRODUCTION

### 7.15.2. PARABEN CORPORATION PRODUCT PORTFOLIO

### 7.15.3. PARABEN CORPORATION RECENT ACTIVITIES

## 7.16. SECUREWORKS INC.

### 7.16.1. INTRODUCTION

### 7.16.2. SECUREWORKS INC. PRODUCT PORTFOLIO

### 7.16.3. SECUREWORKS INC. RECENT ACTIVITIES

## 7.17. STORZ FRIEDBERG LLC.

### 7.17.1. INTRODUCTION

### 7.17.2. STORZ FRIEDBERG LLC. PRODUCT PORTFOLIO

### 7.17.3. STORZ FRIEDBERG LLC. RECENT ACTIVITIES

## 7.18. UBIC INC.

### 7.18.1. INTRODUCTION

### 7.18.2. UBIC INC. PRODUCT PORTFOLIO

### 7.18.3. UBIC INC. RECENT ACTIVITIES



## List Of Tables

### LIST OF TABLES

Table # 1 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS, BY TYPE 2015-2022 (\$ MILLION)

Table # 2 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS, BY COMPUTER FORENSICS 2015-2022 (\$ MILLION)

Table # 3 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS, BY NETWORK FORENSICS 2015-2022 (\$ MILLION)

Table # 4 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS, BY MOBILE DEVICES FORENSICS 2015-2022 (\$ MILLION)

Table # 5 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS, BY CLOUD FORENSICS 2015-2022 (\$ MILLION)

Table # 6 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS, BY SERVICE 2015-2022 (\$ MILLION)

Table # 7 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS, BY DIGITAL INVESTIGATION AND CONSULTING 2015-2022 (\$ MILLION)

Table # 8 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS, BY INCIDENT RESPONSE 2015-2022 (\$ MILLION)

Table # 9 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS, BY SYSTEM INTEGRATION 2015-2022 (\$ MILLION)

Table # 10 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS, BY EDUCATION AND TRAINING 2015-2022 (\$ MILLION)

Table # 11 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS, BY MAINTENANCE 2015-2022 (\$ MILLION)

Table # 12 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS, BY TOOLS 2015-2022 (\$ MILLION)

Table # 13 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS, BY FORENSIC DECRYPTION 2015-2022 (\$ MILLION)

Table # 14 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS, BY DATA RECOVERY 2015-2022 (\$ MILLION)

Table # 15 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS, BY DATA CAPTURE AND PRESERVATION 2015-2022 (\$ MILLION)

Table # 16 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS, BY FORENSIC DATA ANALYSIS 2015-2022 (\$ MILLION)

Table # 17 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS, BY ANALYTICS 2015-2022 (\$ MILLION)

Table # 18 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS,

BY REVIEW AND REPORTING 2015-2022 (\$ MILLION)

Table # 19 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS,  
BY OTHERS 2015-2022 (\$ MILLION)

Table # 20 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS,  
BY VERTICALS 2015-2022 (\$ MILLION)

Table # 21 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS,  
BY BFSI 2015-2022 (\$ MILLION)

Table # 22 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS,  
BY HEALTHCARE AND LIFE SCIENCE 2015-2022 (\$ MILLION)

Table # 23 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS,  
BY LEGAL AND PROFESSIONAL 2015-2022 (\$ MILLION)

Table # 24 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS,  
BY MILITARY AND DEFENCE 2015-2022 (\$ MILLION)

Table # 25 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS,  
BY GOVERNMENT AGENCIES AND LAW ENFORCEMENT 2015-2022 (\$ MILLION)

Table # 26 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS,  
BY PUBLIC SECTOR AND UTILITIES 2015-2022 (\$ MILLION)

Table # 27 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS,  
BY RETAIL AND LOGISTICS 2015-2022 (\$ MILLION)

Table # 28 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS,  
BY IT AND TELECOMMUNICATION 2015-2022 (\$ MILLION)

Table # 29 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS,  
BY MEDIA AND ENTERTAINMENT 2015-2022 (\$ MILLION)

Table # 30 GLOBAL DIGITAL FORENSICS MARKET RESEARCH AND ANALYSIS,  
BY OTHERS 2015-2022 (\$ MILLION)

Table # 31 ACCESSDATA GROUP INC. PRODUCT PORTFOLIO

Table # 32 ACCESSDATA GROUP INC. RECENT ACTIVITIES

Table # 33 ASR DATA PRODUCT PORTFOLIO

Table # 34 ASR DATA RECENT ACTIVITIES

Table # 35 BINARY INTELLIGENCE PRODUCT PORTFOLIO

Table # 36 BINARY INTELLIGENCE RECENT ACTIVITIES

Table # 37 CELLEBRITE PRODUCT PORTFOLIO

Table # 38 CELLEBRITE RECENT ACTIVITIES

Table # 39 DIGITAL DETECTIVE GROUP LTD. PRODUCT PORTFOLIO

Table # 40 DIGITAL DETECTIVE GROUP LTD. RECENT ACTIVITIES

Table # 41 FIRE EYE INC. PRODUCT PORTFOLIO

Table # 42 FIRE EYE INC. RECENT ACTIVITIES

Table # 43 GLOBAL DIGITAL FORENSICS PRODUCT PORTFOLIO

Table # 44 GLOBAL DIGITAL FORENSICS RECENT ACTIVITIES

Table # 45 GUIDANCE SOFTWARE INC. PRODUCT PORTFOLIO

Table # 46 GUIDANCE SOFTWARE INC. RECENT ACTIVITIES

Table # 47 LANCOPE INC. PRODUCT PORTFOLIO

Table # 48 LANCOPE INC. RECENT ACTIVITIES

Table # 49 LOGRYTHM INC. PRODUCT PORTFOLIO

Table # 50 LOGRYTHM INC. RECENT ACTIVITIES

Table # 51 MAGNET FORENSICS INC. PRODUCT PORTFOLIO

Table # 52 MAGNET FORENSICS INC. RECENT ACTIVITIES

Table # 53 MSAB PRODUCT PORTFOLIO

Table # 54 MSAB RECENT ACTIVITIES

Table # 55 NUIX PRODUCT PORTFOLIO

Table # 56 NUIX RECENT ACTIVITIES

Table # 57 OXYGEN FORENSICS INC. PRODUCT PORTFOLIO

Table # 58 OXYGEN FORENSICS INC. RECENT ACTIVITIES

Table # 59 PARABEN CORPORATION PRODUCT PORTFOLIO

Table # 60 PARABEN CORPORATION RECENT ACTIVITIES

Table # 61 SECUREWORKS INC. PRODUCT PORTFOLIO

Table # 62 SECUREWORKS INC. RECENT ACTIVITIES

Table # 63 STORZ FRIEDBERG LLC. PRODUCT PORTFOLIO

Table # 64 STORZ FRIEDBERG LLC. RECENT ACTIVITIES

Table # 65 UBIC INC. PRODUCT PORTFOLIO

Table # 66 UBIC INC. RECENT ACTIVITIES

## List Of Figures

### LIST OF FIGURES

Figure # 1 NORTH AMERICA MARKET RESEARCH AND ANALYSIS, 2015-2022

Figure # 2 US MARKET RESEARCH AND ANALYSIS, 2015-2022

Figure # 3 CANADA MARKET RESEARCH AND ANALYSIS, 2015-2022

Figure # 4 EUROPEAN MARKET RESEARCH AND ANALYSIS, 2015-2022

Figure # 5 UK MARKET RESEARCH AND ANALYSIS, 2015-2022

Figure # 6 FRANCE MARKET RESE

Figure # 7 ARCH AND ANALYSIS, 2015-2022

Figure # 8 GERMANY MARKET RESEARCH AND ANALYSIS, 2015-2022

Figure # 9 ITALY MARKET RESEARCH AND ANALYSIS, 2015-2022

Figure # 10 SPAIN MARKET RESEARCH AND ANALYSIS, 2015-2022

Figure # 11 ROE MARKET RESEARCH AND ANALYSIS, 2015-2022

Figure # 12 ASIA PACIFIC MARKET RESEARCH AND ANALYSIS, 2015-2022

Figure # 13 INDIA MARKET RESEARCH AND ANALYSIS, 2015-2022

Figure # 14 CHINA MARKET RESEARCH AND ANALYSIS, 2015-2022

Figure # 15 JAPAN MARKET RESEARCH AND ANALYSIS, 2015-2022

Figure # 16 ROPAC MARKET RESEARCH AND ANALYSIS, 2015-2022

Figure # 17 REST OF THE WORLD MARKET RESEARCH AND ANALYSIS,  
2015-2022

## I would like to order

Product name: Global Digital Forensics Market Research and Analysis 2015-2022

Product link: <https://marketpublishers.com/r/G306BCD11BDEN.html>

Price: US\$ 3,495.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G306BCD11BDEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970